EST. I 929


## INSPIRED DESIGN



## Contents



## INTRODUCTION

inspired coordinating collections - p. 4


DECORATIVE HOOKS
introduction - p. 162
FINISH INDEX - P. 164
product listing - p. 166

DECORATIVE CABINET HARDWARE
introduction - p.g
FINISH INDEX - P. 8
TRANSITIONAL - P. I 2
CONTEMPORARY - P. 28
TRADITIONAL - P. 44


FUNCTIONAL CABINET HARDWARE
introduction - p. 170
FINISH INDEX - P.I72
PRODUCT LISTING - P. 174

DECORATIVE CABINET HARDWARE (CONTINUED)
ECLECTIC - P. 70
oversized - P. 92
ALLISON ${ }^{\text {TM }}$ VALUE HARDWARE - P. 1 IO
ALLISON ${ }^{\text {TM }}$ VALUE hardware finish index - P. 112


DISPLAYS
NTRODUCTION - P.2IO

DECORATIVE BATH HARDWARE
introduction - p. 154
FINISH INDEX - P. 156
Product listing - P. 157


PRODUCT INDEX
PACK TYPE INFORMATION - P. 213
COLLECTION LISTING - P. 214
FULL PRODUCT LISting - P. 216



## SILVER TONES



GOLD TONES


## RUSTIC TONES



DARK TONES


## DARK TONES



COLORS


TWO-TONED

|  |  |  | CORB |  |
| :---: | :---: | :---: | :---: | :---: |
| Crystal | Crystal/ Satin Nickel | Crystal/ Gilded Bronze | Crystal/ Oil Rubbed Bronze | Crystal/ Black Bronze |
|  |  |  |  |  |
| CBB | CG10 | AORB | ABBR | GPT |
| Acrylic/ Burnished Brass | Clear Glass/ Satin Nickel | Amber Glass/ Oil Rubbed Bronze | Amber Glass/ Black Bronze | Pewter/ Satin Nickel |





## EXTENSITY

|  |  |
| :---: | :---: |
| G10 AS | CBZ OR |
| $A$ Atul finst indexis located on prages 8-11. |  |
| Product Number | Type of Hardware |
| 29397610* | Oversized Pull* - 18" |
| 29396G10* | Oversized Pull* - $12{ }^{\text {" }}$ |
| 29395610* | Oversized Pull* $8^{\prime \prime}$ |
| 29394610 | Pull - 160 mm |
| 29393610 | Pull - 128 mm |
| 29385610 | Pull - 96 mm |
| $29379 \mathrm{G10}$ | Pull - 3" |
| 29398G10* | Oversized Knob*-1 $1 / 2^{\text {" }}$ |
| 29370610 | Knob - 1 3/16" |
| 29397AS* | Oversized Pull* - $18{ }^{\prime \prime}$ |
| 29396AS* | Oversized Pull* - 12" |
| 29395AS* | Oversized Pull* $8^{\prime \prime}$ |
| 29394AS (stown) | Pull - 160 mm |
| 29393AS (stoum) | Pull - 128mm |
| 29385AS (stow) | Pull - 96 mm |
| 29379AS (stom) | Pull - ${ }^{\text {" }}$ |
| 29398AA* (stown) | $\text { Oversized Knob* }-1 \text { 1/2" }$ |
| 29397CBZ** | Oversized Pull* $-18^{\prime \prime}$ |
| 29396CBZ* | Oversized Pull* - 12" |
| 29395CBz* | Oversized Pull* $8^{\prime \prime}$ |
| 29394CBZ | Pull - 160 mm |
| $29393 C B Z$ | Pull - 128mm |
| 29385CBZ | Pull - 96 mm |
| 29379CBz | Pull - 3" |
| 29398 CBZ* | Oversized Knob*- $11 / 2^{\text {" }}$ |
| 29370CBZ | Knob-13/16" |
| 293960RB* | Oversized Pull* - 12" |
| 293950RB* | Oversized Pull* $8^{\prime \prime}$ |
| 293940RB | Pull - 160 mm |
| 293930RB | Pull - 128 mm |
| 293850RB | Pull - 96 mm |
| 293790RB | Pull - 3" |
| 293980RB* | Oversized Knob* $-11 / 2^{\prime \prime}$ |
| 293700Rb | Knob-1 3116" |


that beginnos on poge 213.

## HIGHLAND RIDGE

Av

| Product Number | Type of Hardware |
| :---: | :---: |
| 55324 PN* | Oversized Pul\| ${ }^{*}$ - $18{ }^{\prime \prime}$ |
| 55323PN* | Oversized Pul\|* - 12" |
| 55322 PN* | Oversized Pull* $-8{ }^{\text {\% }}$ |
| 55314PN (stown) | Backplate - 5 " |
| 55321 PN (stow) | Pull - 160 mm |
| 55319PN(stom) | Pull - 128mm |
| 55317PN (stoum) | Pull - 96mm |
| 55316PN (stoum) | Pull - ${ }^{\text {" }}$ |
| 55318PN (stow) | Cup Pull - 3.5" |
| 55315PN(stoum) | Latch - $13 / 5^{\prime \prime}$ |
| 55312PN (stoum) | Knob - 28 mm |
| 55311 PN (stown) | Rectangular Knob - 35mm |
| $55324 \mathrm{AP*}$ | Oversized Pul\|* - 18" |
| 55323AP* | Oversized Pul\|* - 12" |
| 55322AP* | Oversized Pull* $-8^{\prime \prime}$ |
| 55314AP | Backplate - $5^{\prime \prime}$ |
| 55321 AP | Pull - 160mm |
| 55319AP | Pull -128 mm |
| 55317AP | Pull - 96 mm |
| 55316 AP | Pull - 3" |
| 55318 AP | Cup Pull - 3.5" |
| 55315AP | Latch - 1 3/5" |
| $55312 A P$ | Knob-28mm |
| 55311 AP | Rectangular Knob - 35 mm |
| $55324 \mathrm{DOB} *$ | Oversized Pul* - 18" |
| 55323D0B* | Oversized Pul\|* - 12" |
| 5532200B* | Oversized Pull* $8^{\prime \prime}$ |
| 55314DOB | Backplate - $5^{\prime \prime}$ |
| 55321 DOB | Pull - 160 mm |
| 5531900B | Pull -128 mm |
| 55317 DOB | Pull - 96 mm |
| 55316 DOB | Pull - 3" |
| 5531800 B | Cup Pull - 3.5" |
| 5531500B | Latch - 1 3/5" |
| 55312 DOB | Knob - 28 mm |
| 55311 Dob | Rectangular Knob - 35 mm |

## WESTERLY ${ }^{\text {m }}$

Available Finishes
Available Finishes

\section*{Product Number Type of Hardware 4024G10*} | $54023610^{*}$ | Oversized Pull* $-18^{\prime \prime}$ |
| :--- | :--- |
| Oversized Pull* $-12^{\prime \prime}$ |  | 53722610 (stomm) Pull -160 mm 53721610 (ssoomem) $53720610($ (stomem)

 53778610 (sthown) Knob - $13 / 16^{\prime \prime}$ \begin{tabular}{l|l|}
\hline T-Knob -34 mm <br>
\hline $54024 \mathrm{GPH} H^{*}$ \& Oversized Pull* $-18^{\prime \prime}$

 54023GPH* Oversized Pull* ${ }^{*}-12$ 

$53722 G P H$ \& Pull -160 mm <br>
\hline

 

5322 GH \& Pull-160mm <br>
53721 GPH \& Pull -128 mm <br>
537209 PH \& Plill

 

53720GPH \& Pull - 96m <br>
53719GPH \& Plll - ${ }^{\prime \prime}$

 53718GPH $|$

Pull- ${ }^{\text {n }}$ <br>
Knob $-13 / 16^{\prime \prime}$ <br>
\hline

 

53718GPH \& Knob - 1 3/16" <br>
53717GPH \& T-Knob - 34mm
\end{tabular}






Available Finishes
Finistases maynot tie avialabl


Available Finishes
Finistes man not teavailabe


| Product Number | Type of Hardware |
| :---: | :---: |
| 54001G10* <br> 1589G10 (shown) 1588610 (shown) 1587G10 (shown) 1590610 (shown) 15862G10* (shown) 1586 G 10 (shown) 4258 G 10 (shown) | Oversized Pull* - 8" <br> Pull - 160mm <br> Pull-128mm <br> Pull-96mm <br> Pull-3" <br> Oversized Knob* - 1 3/4" <br> Knob - 1 3/8" <br> Knob - 1 3/16" |
| 54001WN* <br> 1589WN <br> 1588WN <br> 1587WN <br> 1590WN <br> 15862WN* <br> 1586WN <br> 4258WN | $\begin{aligned} & \text { Oversized Pull* - 8" } \\ & \text { Pull }-160 \mathrm{~mm} \\ & \text { Pull }-128 \mathrm{~mm} \\ & \text { Pull }-96 \mathrm{~mm} \\ & \text { Pull }-3 \text { " } \\ & \text { Oversized Knob* }-13 / 4^{" \prime} \\ & \text { Knob }-13 / 8^{\prime \prime} \\ & \text { Knob }-13 / 16^{\prime \prime} \end{aligned}$ |
| 1590R2 <br> 1586R2 | Pull-3" <br> Knob - 1 3/8" |
| 1590wc <br> 1586WC | Pull - ${ }^{\prime \prime}$ <br> Knob - $1318^{\prime \prime}$ |
| 1590ART 1586ART | $\begin{aligned} & \text { Pull - } 3^{\prime \prime} \\ & \text { Knob }-13 / 8^{\prime \prime} \end{aligned}$ |
| 1590WID 1586WID 4258WID | Pull-3" <br> Knob - 1 3/8" <br> Knob - 1 3/16" |
| 1586RB | Knob-13/8" |
| 540010RB* <br> 15890RB <br> 15870RB <br> 15900RB <br> 158620RB* <br> 15860RB | Oversized Pull* - 8" <br> Pull - 160mm <br> Pull - 128 mm <br> Pull-96mm <br> Pull-3" <br> Oversized Knob* - 1 3/4" <br> Knob-1 3/8" |
| 54001FB* <br> 1589FB <br> 1588FB <br> 1587FB <br> 1590FB <br> $15862 \mathrm{FB}{ }^{*}$ <br> 1586FB | Oversized Pull* - 8" <br> Pull - 160mm <br> Pull -128 mm <br> Pull - 96 mm <br> Pull-3" <br> Oversized Knob* - 1 3/4" <br> Knob-1 $3 / 8^{\prime \prime}$ |



Available Finishes
Finistes may not te a aviabe


| Number | Type of Hardware |
| :---: | :---: |
| 1788G10* 1787G10* 54000G10* $1786 \mathrm{G10}$ (shown) 1785610 (shown) 1784610 (shown) 1584610 (shown) 15852G10* (shown) 1585 G 10 (shown) | Oversized Pull* - 18" <br> Oversized Pull* - 12" <br> Oversized Pull* - 8" <br> Pull -160 mm <br> Pull -128 mm <br> Pull-96mm <br> Pull-3" <br> Oversized Knob* ${ }^{*}-13 / 4^{\prime \prime}$ <br> Knob - 1 1/4" |
| 1584WN 1585 WN | $\begin{aligned} & \text { Pull - } 3^{\prime \prime} \\ & \text { Knob }-11 / 4^{"} \end{aligned}$ |
| 1584ART | $\begin{aligned} & \text { Pull - 3" } \\ & \text { Knob - } 1 \text { 1/4" } \end{aligned}$ |
| $\begin{aligned} & 1788 \mathrm{WID}^{*} \\ & 1787 \mathrm{WD}^{*} \\ & 54000 \mathrm{WID}{ }^{*} \\ & 1786 \mathrm{WID} \\ & 1785 \mathrm{WID} \\ & 1784 \mathrm{WID} \\ & 1584 \mathrm{WD} \\ & 15852 \mathrm{WID} \\ & 1585 \mathrm{WID} \end{aligned}$ | Oversized Pull* - 18" <br> Oversized Pull* - 12" <br> Oversized Pull* - 8" <br> Pull - 160mm <br> Pull-128mm <br> Pull - 96 mm <br> Pull-3" <br> Oversized Knob* - 1 3/4" <br> Knob-1 $1 / 4^{\prime \prime}$ |
| 1584RB | $\begin{aligned} & \text { Pull - 3" } \\ & \text { Knob - } 1 / 44^{\prime \prime} \end{aligned}$ |
| 17880RB* 17870RB* 540000 RB 17850RB 17840RB 15840RB 158520RB* 15850RB | Oversized Pull* $-18{ }^{\prime \prime}$ <br> Oversized Pull* - 12" <br> Oversized Pull* - 8" <br> Pull - 160 mm <br> Pull - 128 mm <br> Pull -96 mm <br> Pull-3" <br> Oversized Knob* - 1 3/4" <br> Knob-1 $1 / 4^{\prime \prime}$ |
| $\begin{aligned} & 1584 \mathrm{FB} \\ & 1585 \mathrm{FB} \end{aligned}$ | $\begin{aligned} & \text { Pull - 3" } \\ & \text { Knob - } 1 \text { 1/4" } \end{aligned}$ |



## INSPIRATIONS ${ }^{\text {² }}$



## COLORS

| Available Finish |  |
| :---: | :---: |
|  |  |
| NBZ |  |
| A full finst index is ocated on poges 8 -11. |  |
| Product Number | Type of Hardware |
| 3621 NBZ (stown) | Pull - 4 " |
| Pack type informati | in the Product Index |

ESSENTIAL'Z゙

Available finishes

| Available Finishes |
| :--- |
|     |


| 4001SN | Pull - 128 mm |
| :--- | :--- |
| Knob - 40 mm |  |

24002AN $\mid$ Pull - 128 mm
24001AN Knob-40mm
24001WNC (strown) Knob - 40 mm
Pack pye intormation can be located in the Product thade
that begin on on page 213


## $\sum_{G 10} \sum_{\text {WN }}$

tull frisis index is is ocated on prages 8.-1.

| Product Number | Type of Hardware |
| :---: | :---: |
| $27024 \mathrm{G10}$ | Pull - 3" |
| $27026 \mathrm{G10}$ | Knob - 1 1/4" |
| 27024WN (stsomen) | Pull - 3" <br> Knob - 1 1/4" |
| 27024ART <br> 27026ART | Pull-3" <br> Knob-1 1/4" |
| $\begin{aligned} & \text { 270240RB } \\ & \text { 270260RB } \end{aligned}$ | Pull-3" <br> Knob-1 $1 / 4$ " |

Available Finishes




POLARA ${ }^{\text {mi }}$



## COLOUR WASHED CERAMICS

| Available Finishes |
| :--- |

a

| Product Number | Type of Hardware |
| :---: | :---: |
| 1321W | Knob-1 3/8" |
| 1321A | Knob-13/8" |
| 13210W (stown) | Knob-13/8" |



CERAMICS


$$
\text { full frisist index is located on pogese } 8-11 .
$$

| Product Number | Type of Hardware |
| :---: | :---: |
| 72530 (stomem) | Knob - 15/16" |
| 1320 W (stown) | Knob-13/8" |
| $725 A C R$ (stown) | Knob-13/8" |

Fack tpe intormation can be located in the Product Index
hat toeging on poge 2 I
 $725 A C R$
$13 / 88^{\prime \prime}$ dia.




CONTEMPORARY
A blend of sophistication and simplicity, contemporary style emphasizes clean lines and smooth textures to reflect an architectural balance that creates the sleek and modern home.


ESSENTIALZ"BAR PULLS


55360610
$11 / 77^{\text {l length }}$

## BAR PULLS

Available Finishes
Einistes may not beavaiabe


| Product Number | Type of Hardware |
| :---: | :---: |
| 19019CS | Oversized Pull* - 768 mm |
| 19018CSG9* | Oversized Pull* - 640 mm |
| 19017CSG9* | Oversized Pull* - 544 mm |
| 19016CSG9* | Oversized Pull* - 480 mm |
| 19015CSG9* | Oversized Pull* - 416 mm |
| 19014CSG9* | Oversized Pull* - 320 mm |
| 19013CSG9* | Oversized Pull* - 256 mm |
| 19012CSG9 | Pull - 192 mm |
| 19541CSG9 | Pull -128 mm |
| 19011 CSG9 | Pull - 96 mm |
| 19010CSG9 | Pull - 3" |
| 19019SS* | Oversized Pull* - 768mm |
| 19018SS* | Oversized Pull* - 640 mm |
| 19017ss* | Oversized Pull* - 544 mm |
| 19016SS* | Oversized Pull* - 480 mm |
| 54025ss | Oversized Pull - 18" |
| 19015ss* | Oversized Pull* - 416 mm |
| 19014SS* | Oversized Pull* - 320 mm |
| 54008ss | Oversized Pull - 12 " |
| 19013SS* | Oversized Pull* - 256 mm |
| 19012SS (stown) | Pull - 192mm |
| 19541 SS (stom) | Pull - 128mm |
| 1901 1SS (stom) | Pull - 96 mm |
| 1901055 (stown) | Pull - 3" |
| 190190RB* | Oversized Pull ${ }^{*}$ - 768 mm |
| 190180RB* | Oversized Pull* - 640 mm |
| 190170 R ${ }^{*}$ | Oversized Pull* - 544 mm |
| 190160RB* | Oversized Pull* - 480 mm |
| 540250RB | Oversized Pull - 18" |
| 190150RB* | Oversized Pull* - 416 mm |
| 190140RB* | Oversized Pull* - 320 mm |
| 540080 RB | Oversized Pull - 12 " |
| 405190RB* | Oversized Pull* - 256m |
| 405180RB | Pull - 192 mm |
| 405170RB | Pull -128 mm |
| 405160RB | Pull - 96 mm |
| 405150RB | Pull - 3" |



## STAINLESS STEEL



## STAINLESS STEEL



## CREASED BOW

Available Finishes


| Product Number | Type of Hardware |
| :---: | :---: |
| 2701726 (shown) 2701626 (shown) 2701826 (shown) | Pull - 128mm Pull-96mm Knob - 7/8" |
| $27017 \mathrm{G10}$ <br> 27016 G10 <br> 27018G10 | $\begin{aligned} & \text { Pull }-128 \mathrm{~mm} \\ & \text { Pull }-96 \mathrm{~mm} \\ & \text { Knob }-7 / 8^{\prime \prime} \end{aligned}$ |
| $\begin{aligned} & 27017 \mathrm{AA} \\ & 27016 \mathrm{AA} \\ & 27018 \mathrm{AA} \end{aligned}$ | Pull - 128mm <br> Pull - 96 mm <br> Knob - 7/8" |



## SONARA

Available Finishes
SN
$A$ A full finish index is located on p pages 8.1.
Product Number Type of Hardware
53042SN (stown) $\mid$ Pull - 128 mm
53043SN (stown) $\quad$ Knob -31 mm

| 53042AN | Pull -128 mm |
| :--- | :--- |
| 53043AN | Knob -31 mm |

Pack tpee intormation can be ococated in the Product Inder



## CONRAD




Product Number Type of Hardware
2200610 (stomu) Pull - 96 mm
29201610 (shom) Pull -96 mm 9202610 (stown) Pull - 96 mm 29203610 (stown) T-Knob - 38.9m
292000RB
920010RB

| 292020 RB | Pull -96 mm |
| :--- | :--- | | 292020RB | Pull - 96 mm |
| :--- | :--- |
| 292030RB | T-Knob -38.9 mm | ack tpe intormation an be located in the Product thdex



ESSENTIAL'Z゙


## ESSENTIAL'Z

Available Finishes
Finishes man ont beavaind

|  |  |
| :---: | :---: |
| G10 WN | WID |
| A tull finish indexis located on prges 8 -11. |  |
| Protuct Number | Type of Hardware |
| $9363 \mathrm{G10}$ (shown) 19202G10 (shown) 19259G10 (shown) | Pull - 128 mm |
|  | Pull - 96mm |
|  | Pull - ${ }^{\prime \prime}$ |
| $\begin{aligned} & \text { 19202WN } \\ & \text { 19259WN } \end{aligned}$ | Pull - 96 mm |
|  | Pull - ${ }^{\prime \prime}$ |
| $\begin{aligned} & \text { 19202WID } \\ & \text { 19259WID } \end{aligned}$ | Pull - 96 mm |
|  | Pull - ${ }^{\prime \prime}$ |



|  | Type of harduare |
| :---: | :---: |
| 19203610 (stom) | - 128mm |



## ESSENTIAL'Z



ESSENTIAL’Z


SLEEK

Available Finishes


|  |  |
| :---: | :---: |
| A tull finish indexis located on prgese 8.11. |  |
| Product Number | Type of Hardware |
| $\begin{aligned} & 2612826 \\ & 2612926 \end{aligned}$ | Pull-64mm Knob - 2" |
| 26128260 (stown) 26129260 (stown) | $\begin{aligned} & \text { Pull - } 64 \mathrm{~mm} \\ & \text { Knob - 2" } \end{aligned}$ |
| $\begin{aligned} & 26128 \mathrm{G} 10 \\ & 26129 \mathrm{G} 10 \end{aligned}$ | $\begin{aligned} & \text { Pull }-64 m m \\ & \text { Knob }-2^{\prime \prime} \end{aligned}$ |


| 2612826 | Pull - 64 mm |
| :--- | :--- |
| 2612926 | Kn |


| 26128260 (stoum) | Pull - 64 mm |
| :--- | :--- |

$26128 \mathrm{G10}$ PWH-64m
Knob-2"
Pack tyen intormation can be be
that begins on onaze 213 .


| Product Number | Type of Hardware |
| :---: | :---: |
| 4479610 (stown) | Pull - 96mm |
| 4477610 (Stown) | Pull - 96mm |
| 4478610 (stoum) | Pull - 96mm |
| 4476610 (stoum) | T-Knob - 40mm |
| 4478 WN | Pull - 96mm |
| 4479FB | Pull - 96mm |
| 4477 FB | Pull - 96mm |
| 4476 FB | T-Knob - 40 mm |




## EVOLUTIONS



Foduct Number Type of Hardware




 inviting blend of sophisticated

## MULHOLLAND ${ }^{\text {™ }}$


Avaiable Finishes
Finisises myn not te avialale ine al ststles.

| Product Number | Type of Hardware |
| :---: | :---: |
| 53533610* | Oversized Pull* - 18" |
| 53532610* | Oversized Pull*- $12^{\prime \prime}$ |
| 53531G10** | Oversized Pull* $8^{\prime \prime}$ |
| 53530G10 | Pull - 160mm |
| 53529G10 | Pull -128 mm |
| 53031G10 | Pull - 96mm |
| 53030610 | Pull - 3" |
| 535342G10* | Oversized T-Knob* - 1 1/2" |
| $53029 \mathrm{G10}$ | T-Knob-1 1/4" |
| 535336 B $^{*}$ | Oversized Pul\|* - 18" |
| $53532 \mathrm{~GB}{ }^{*}$ | Oversized Pul\|* - 12" |
| $53531 \mathrm{CB}^{*}$ | Oversized Pull* - $^{\text {" }}$ |
| 53530GB (stown) | Pull - 160 mm |
| 535296 B (stoum) | Pull - 128mm |
| 53031 GB (stown) | Pull - 96mm |
| 530306 B (stoum) | Pull - 3" |
| 535342 CB** (stom) | Oversized 7 -Knob* - $11 / 2^{\prime \prime}$ |
| 530296B (stoum) | T-Knob - $11 / 4{ }^{\prime \prime}$ |
| 53031 R 3 | Pull - 96mm |
| 53030R3 | Pull - 3" |
| 53029 R 3 | T-Knob-1 $1 / 4^{\prime \prime}$ |
| 53031 ART | Pull - 96mm |
| 53030ART | Pull - 3" |
| 53029ART | T-Knob-1 $1 / 4^{\prime \prime}$ |
| 535330RB* | Oversized Pull* - 18" |
| $535320 \mathrm{RB}^{*}$ | Oversized Pull* - 12" |
| $535310 \mathrm{RB}^{*}$ | Oversized Pull* - $^{\prime \prime}$ |
| 535300RB | Pull - 160 mm |
| 535290RB | Pull - 128mm |
| 530310 RB | Pull - 96 mm |
| 530300RB | Pull - 3" |
| 5353420RB* | Oversized T-Knob* $-11 / 2^{\prime \prime}$ |
| 530290RB | T-Knob-1 1/4" |



|  | D) |
| :---: | :---: |
| G10 GB | ORB |
| A tull finish indexi 1 cocated on preses 8.11 . |  |
| Product Number | Type of Hardware |
| 55350G10* | Oversized Pull* - $18{ }^{\text {" }}$ |
| 55349G10* | Oversized Pull* - 12 |
| 55348G10* | Oversized Pull* - 8 |
| 55347610 | Pull - 160 mm |
| $55346 \mathrm{G10}$ | Pull - 128 mm |
| $55344 \mathrm{G10}$ | Pull - 96 mm |
| 55343610 | Pull - 3" |
| 55342610 | Knob-1 1/4" |
| 55341610 | Knob-1 1/4" |
| 55340G10 | Rectangular Knob - $11 / 4{ }^{\prime \prime}$ |
| $55350 G B^{*}$ | Oversized Pull* - 18" |
| $55349 \mathrm{~GB}{ }^{*}$ | Oversized Pull* - 12 " |
| $553486 B^{*}$ | Oversized Pull* $8^{\prime \prime}$ |
| 553476B (stown) | Pull - 160mm |
| 55346 GB (stoum) | Pull - 128mm |
| 553446 B (stown) | Pull - 96 mm |
| 553436 B (stow) | Pull - ${ }^{\text {" }}$ |
| 553426 B (stown) | Knob - $11 / 4{ }^{\prime \prime}$ |
| 55341 GB (stown) | Knob - 1 1/4" |
| 553406 B (stown) | Rectangular Knob - $11 / 4{ }^{\prime \prime}$ |
| $553500 \mathrm{RB}{ }^{\text {* }}$ | Oversized Pull* - 18" |
| 553490 RB* | Oversized Pull* - 12 " |
| $553480 \mathrm{RB}{ }^{*}$ | Oversized Pull* - $8^{\prime \prime}$ |
| 553470 R | Pull -160 mm |
| 553460RB | Pull - 128 mm |
| 553440 RB | Pull -96 mm |
| 553430 RB | Pull - 3" |
| 553420 RB | Knob-1 1/4" |
| 553410 RB | Knob-1 1/4" |
| 553400RB | Rectangular Knob-1 $1 / 4^{\prime \prime}$ |

## LATTICE ${ }^{\text {™ }}$





OPULENCE


A full finish index is located on pages 8-11.

| Product Number | Type of Hardware |
| :--- | :--- |
| 2613226 | Pull - 3" <br> Knob - 1 3/8" |
| 2613326 | Pull - 3" <br> Knob - 1 3/8" |
| 26132G10 | Pull - 3" |
| 26133G10 | Knob - 1 3/8" |
| 26132WN (shown) | Pull - 3" |
| 26133WN (shown) | Knob - 1 3/8" |
| 26132 EB | Pull - 3" |
| 26133EB | Knob - 1 3/8" |

Pack type information can be located in the Product Index
that begins on page 213 .





BRASS AND STERLING TRADITIONS


| Product Number | Type of Hardware |
| :--- | :--- |
| $1306 \mathrm{G9}$ | Knob $-13 / 16^{\prime \prime}$ |
| $\mathbf{1 3 0 6 0 7 7}$ (shown) | Knob $-\mathbf{1 3 / 1 6 " ~}$ |
| Pack type information can be located in the Product Index <br> that begins on page 213. |  |

## BRASS \& STERLING TRADITIONS

Avaiable Finishes
FFinises may not te a aviable


| Product Number | Type of Hardware |
| :---: | :---: |
| 130369 (stown) | Pull - 3" |
| 130199 (stown) | Pull - 3" |
| 130869 (stoum) | Knob-1 1/8" |
| 1308GB | Knob-11/8" |
| 1303077 | Pull - 3" |
| 1301077 | Pull - 3" |
| 1308077 | Knob-1 $1 / 8^{\prime \prime}$ |
| 13030RB | Pull - 3" |
| 13010RB | Pull - 3" |
| 13080RB | Knob - 1 1/8" |

VASARI ${ }^{\text {m }}$
Available Finishes



VILLAGE CLASSICS ${ }^{\text {m }}$



## Available Finishes Finishes may not eavaiade



Atull finish indexis 1 cocated on pages 8 -11.


| Product Number | ype of Hardwar |
| :---: | :---: |
| 14303610 (stoum) | Knob - 1 1/4" |
| 143030 RB (stom) | Knob-1 1/4" |
| $734 C 5$ (stown) | Knob-19/16" |
| 733 CS (stown) | Knob-1 3/16" |
| 732 CS (stown) | Knob-13/8" |
| 73145 (stomem) | Knob - $13 / 16^{\prime \prime}$ |
| 14303CSG | Knob-1 1/4" |
| 55268CGB | Knob-1" |
| 55268 CORB | Knob-1" |
| 55268 CBBR | Knob-1" |
| 907 CBB (stown) | Knob-13/8" |
| $14303 C B B$ (stom) | Knob - 1 1/4" |
| 55268CG10 | Knob-1 $1 / 4^{\prime \prime}$ |
| 55266 CG 10 (stoum) | Knob - 1 " |
| 55268 AORB (stoum) | Knob-1 1 /4" |
| 55266 AORB | Knob - 1" |
| 55268ABBR | Knob - $1^{\prime \prime}$ |
| ${ }^{\text {Prod }}$ |  |

${ }_{172 / 2 " 1}$ dia

| Product Number | Type of Hardware |
| :---: | :---: |
| 772610 | Knob-1 1/2" |
| 772 WN (stown) | Knob-1 1/2" |
| 7723 | Knob-1 1/2" |
| 7720 RB | Knob-1 1/2" |



771610
$11 / 4^{4}$ dia.

| Product Number | Type of Hardware |
| :---: | :---: |
| 771610 (stoum) | Knob - $11 / 4{ }^{\prime \prime}$ |
| 771wn | Knob-1 1/4" |
| 7713 | Knob-1 1/4" |
| 771AE | Knob-1 1/4" |
| 771 RBZ | Knob-1 1/4" |
| 771w | Knob-1 1/4" |
| 7710RB | Knob-1 1/4" |

## THE ANNIVERSARY COLLECTION"

Available Finishes
Finistes may not te a arianhe


| Product Number | Type of Hardware |
| :---: | :---: |
| 85469 (stome) | Pull - 3" |
| 88469 (stown) | Pull - 3" |
| 87499 (stown) | Pull - ${ }^{\text {" }}$ |
| 874074 | Pull - 3" |
| 8540Rb | Pull - 3" |
| 874PWT | Pull - 3" |
| 854BN | Pull - 3" |
| 874BN | Pull - 3" |


tull finiss index is ococted on pogese 8 -1.

| Product Number | Type of Hardware |
| :---: | :---: |
| 85326 | Knob-1 3/16" |
| 85369 (stoum) | Knob - 1 3/16" |
| 853074 | Knob-1 3/16" |
| 8530RB | Knob-1 3/16" |
| 853PWT | Knob-1 3/16" |
| 853BN | Knob-13/16" |



HINT OF HERITAGE

Available Finishes
Finiseses my not te e avile


| Product Number | Type of Hardware |
| :---: | :---: |
| 138626 (stown) | Knob - $11 / 4{ }^{\prime \prime}$ |
| 237869 | Pull - 3' |
| $\begin{aligned} & 14662610^{*} \text { (stown) } \\ & 1466610 \end{aligned}$ | Oversized Knob* ${ }^{*}-1$ 3/4" <br> Knob-1 1 /4" |
| 1466WN | Knob-1 $1 / 4^{\prime \prime}$ |
| 2378074 | Pull - 3" |
| 1466R2 | Knob-1 $1 / 4^{\prime \prime}$ |
| 1466WID | Knob - 1 1/4" |
| 14660RB | Knob-1 1/4" |
| 2378PWT (stown) | Pull - ${ }^{\prime \prime}$ |
| 2377PWT (stown) | Pull - ${ }^{\text {" }}$ |
| 2370PWT (stown) | Knob-1 $1 / 4{ }^{\prime \prime}$ |
| 1466PWT (stown) | Knob-1 1 1/4" |


|  |  | In | $9$ |
| :---: | :---: | :---: | :---: |
|  | $\infty$ |  |  |
| E |  | 三= | 8 |
|  | 4 |  |  |
| matems |  | $\equiv=$ |  |
| B | $8=$ |  |  |

## REFLECTIONS ${ }^{\text {m }}$

Available Finishes
Finistes may not e e avialibe

|  | $0$ <br> G9 | D <br> G10 |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2 |  |  |  |
| GB | R1 | RB | RBZ | ART |
|  |  |  |  |  |


| Product Number | Type of Hardware |
| :---: | :---: |
| $\begin{aligned} & 138426 \\ & 138726 \end{aligned}$ | $\begin{aligned} & \text { Pull - 3" } \\ & \text { Knob - } 1 \text { 1/4" } \end{aligned}$ |
| $\begin{aligned} & 1384 \mathrm{G9} 9 \\ & 1387 \mathrm{G} \end{aligned}$ | $\begin{aligned} & \text { Pull - 3" } \\ & \text { Knob - } 1 \text { 1/4" } \end{aligned}$ |
| $1387 \mathrm{G10}$ | Knob-1 1/4" |
| 1387AS | Knob-1 $1 / 4^{\prime \prime}$ |
| 13833 (shown) <br> 13843 (stown) <br> 13873 (stown) | $\begin{aligned} & \text { Pull - 3" } \\ & \text { Pull - } 3^{\prime \prime} \\ & \text { Knob }-11 / 4^{" 1} \end{aligned}$ |
| 1387 GB | Knob-1 $1 / 4^{\prime \prime}$ |
| $\begin{aligned} & \text { 1384R1 } \\ & \text { 1387R1 } \end{aligned}$ | $\begin{aligned} & \text { Pull - 3" } \\ & \text { Knob - } 1 \text { 1/4" } \end{aligned}$ |
| 1387 RB | Knob- 1 1/4" |
| 1387 RBZ | Knob-1 1/4" |
| 1387 ART | Knob-1 $1 / 4^{\prime \prime}$ |
| 13870RB | Knob-1 $1 / 4^{\prime \prime}$ |

## TRUE ELEGANCE

Available Finishes
20)

A full finish index is located of on pages 8 .1.

| Product Number | Type of Hardware |
| :---: | :---: |
| 1350074 | Pull - 3" |
| 1354074 | Knob-1 1/4" |
| 1350077 (shoum) | Pull - 3" |
|  |  |

Available Finishes
(2) $\underbrace{(1)}_{074}$
tulf finst index ion
Product Number Tyen thar

| 1352074 | Pull - ${ }^{\text {" }}$ |
| :--- | :--- |
| 1356074 |  |

1356074 Knob - 1 1/4"

| 1352077 (stroun) | Pull $-3^{\prime \prime}$ |
| :--- | :--- |
| 1356077 |  |

1356077 (stown) $\quad$ Knob $-11 / 4^{4}$


(1356077

## RADIANCE



RUSTIC FINISHES


| Product Number | Type of Hardware |
| :--- | :--- |
| 76295 R1 ststown) | Pull - $-3^{\prime \prime}$ |



## BACKPLATES

| Available Finishes <br> Finishes may not be available in all styles. |  |
| :---: | :---: |
|  |  |
| G10 AS | wn GB |
| \% |  |
| ORB WID |  |
| $A$ tull finish indexis licated on prages 8.11. |  |
| Product Number | Type of Hardware |
| 19207610 | Knob Backplate 3" Pull Backplate |
| 19208610 |  |
| 19207AS (stom) | Knob Backplate 3" Pull Backplate |
| 19208AS (stow) |  |
| 19208WN | 3" Pull Backplate |
| 19207GB | Knob Backplate 3" Pull Backplate |
| 19208GB |  |
| 19207CBZ | Knob Backplate 3" Pull Backplate |
| 19208CBZ |  |
| 192070RB | Knob Backplate 3" Pull Backplate |
| 192080RB |  |
| 19207WID | Knob Backplate 3" Pull Backplate |
| 19208WID |  |


| Available Finishes |  |  |  |
| :--- | :---: | :---: | :---: |
|     |  |  |  |



## BACKPLATES

Available Finishes


Product Number | Type of Hartware
$875 \mathrm{G9}$ | Backplate - ${ }^{\prime \prime}$


8750RB | Backplate - $3^{\prime \prime}$


Available Finish

|  |  |
| :---: | :---: |
| G9 |  |
| A full finst indexis 1 l | ages 8.11. |
| Product Number | Type of Hardware |
| 88569 (stown) | Backplate - 3 5/8" |

Available Finish


Aul finish index is located on pages 8.11 .

## Product Number | Type of Hardware

1971610 (stoum) $\mid$ Backplate -96 mm



## BACKPLATES

Available Finishes


1971610
96 mm ctr
1971 Giv
96 mm ct



## ABERNATHY ${ }^{\text {m }}$

OH2 COM
cg10 CAS CORB



SWIRL'Z ${ }^{\circ}$

## INSPIRATIONS ${ }^{\text {™ }}$

Available Finishes
finistses may not te aviale


| A full finsth indexis located on prages 8-11. |  |
| :---: | :---: |
| Prouct Number | Type of Hardware |
| 1580G10 15812G10* 1581G10 | Pull-3" <br> Oversized Knob* - 1 3/4" <br> Knob-11/4" |
| 1580WN (shown) <br> 4443WN (shown) <br> 1582WN (shown) <br> 1583WN (shown) <br> 4444WN (shown) <br> 15812WN* (shown) <br> 1581WN (shown) | Pull-3" <br> Pull-3" <br> Cup Pull - 3" <br> Finger Pull-17/8" <br> Knob - ${ }^{1 "}$ <br> Oversized Knob* - 1 3/4" <br> Knob - 1 1/4" |
| 1580EB 4443EB 1582EB 1583EB 4444EB 15812 EB ${ }^{*}$ 1581 EB | Pull-3" <br> Pull-3" <br> Cup Pull - 3" <br> Finger Pull-1 7/8" <br> Knob - 1" <br> Oversized Knob* - 1 3/4" <br> Knob-1 1 /4" |
| $\begin{aligned} & 1580 \mathrm{R2} \\ & 1582 \mathrm{R2} \\ & \text { 1583R2 } \\ & \text { 1581R2 } \end{aligned}$ | Pull - $3^{\prime \prime}$ <br> Cup Pull - $3^{\prime \prime}$ <br> Finger Pull - $178^{\prime \prime}$ <br> Knob-1 1 1/4" |
| 15800RB 15820RB 15830RB 158120RB* 15810RB | Pull-3" <br> Cup Pull - 3" <br> Finger Pull - 1 7/8" <br> Oversized Knob* - 1 3/4" <br> Knob-1 1/4" |
| $\begin{aligned} & \text { 1580WID } \\ & 1582 \text { WID } \\ & 1583 W I D \\ & 1581 W I D \end{aligned}$ | Pull - $3^{\prime \prime}$ <br> Cup Pull - ${ }^{\text {n }}$ <br> Finger Pull - $178^{\prime \prime}$ <br> Knob - 1 1/4" |



1581 WN
$11 / 4^{\prime \prime}$ dia.

## PADMA ${ }^{\text {TM }}$ <br> D

## $A$ full finist indexis Iocated on pagese $8-11$.

| Product Number | Type of Hardware |
| :---: | :---: |
| 54002AP* 53028AP (stown) 53027AP (stsum) | $\begin{aligned} & \text { Oversized Pull* - 12" } \\ & \text { Pull - } 96 \mathrm{~mm} \\ & \text { Knob }-33 \mathrm{~mm} \end{aligned}$ |
| 540020BS* 53028DBS 53027DBS | Oversized Pull* - 12" <br> Pull - 96mm <br> Knob - 33 mm |
| 54002VS* <br> 53028VS <br> 53027VS | Oversized Pull* - 12" <br> Pull - 96mm <br> Knob - 33mm |
| 54002ART* <br> 53028ART <br> 53027ART | Oversized Pull* - 12" <br> Pull - 96mm <br> Knob - 33mm |

VASARI ${ }^{\text {TI }}$


## Product Number Type of Hardware

24008AN
4007AN
4006AN
4008wnc stim 24007WNC (sthoum)
. Pull -128 mm Pull -96 mm
Knob -30 mm Knob -30 mm Pull - 128mm Pull - -96 mm
Knob -30 mm


VASARI ${ }^{\text {m }}$

| Available Finishes Finishes may not be available in all styles. |  |
| :---: | :---: |
|  |  |
| SN AN | wnc |
| A full finst index is ocated on pogese 8.11 . |  |
| Product Number | Type of Hardware |
| 24011SN | Pull - 96 mm |
| 24009SN | Knob - 30 mm |
| 24012SN | Pull - 96 mm |
| 24010SN | Knob - 30 mm |
| 24011 AN (stom) | Pull - 96mm |
| 24009an (stom) | Knob - 30mm |
| 24012AN (stown) | Pull - 96 mm |
| 24010 AN (stom) | Knob - 30 mm |
| 24020AN (stoun) | Pull - 96mm |
| 24021 AN (stown) | Knob - 33 mm |
| 24011WNC | Pull - 96mm |
| 24009wnc | Knob - 30 mm |
| 24012 WNC | Pull - 96 mm |
| 24010wnc | Knob - 30 mm |
| 24020wnc | Pull - 96 mm |
| 24021WNC | Knob - 33 mm |




A tull finisish indexis 1 ocated on poseges 8 -11.
Product Number $\mid$ Type of Hardwar

| Product Number | Type of Hardware |
| :---: | :---: |
| 53037WN | Pull - 96mm |
| 53036WN | Pull - 3" |
| 53035WN | Knob-1" |
| 53037 WNC (stoum) | Pull - 96mm |
| 53036 WNC (stoum) | Pull - ${ }^{\text {" }}$ |
| $53035 W N C$ (stown) | Knob - 1 " |
| 53037ART | Pull - 96mm |
| 53036ART | Pull - 3" |
| 53035ART | Knob-1" |
| 530370RB | Pull - 96mm |
| 530360RB | Pull - 3" |
| 530350RB | Knob - $1^{\prime \prime}$ |



## ODEON



ANGOURI ${ }^{\text {™ }}$
$\square W$
ab ap

| Product Number | Type of Hardware |
| :---: | :---: |
| 24233SN | Pull - 128 mm |
| 24232SN | Knob - 33 mm |
| 24233AP (stoun) | Pull - 128mm |
| 24232AP (stown) | Knob - 33mm |
| 24233VS | Pull - 128mm |
| 24232vs | Knob - 33 mm |



## SUNDARA ${ }^{\text {mu }}$

| Available Finishes <br> Finishes may not be available in all styles. |  |
| :---: | :---: |
|  |  |
| wn R2 | WID ORB |
| $A$ Aul finish indexis l cocated on prese $8 .-11$. |  |
| Product Number | Type of Hardware |
| 27031wn 27030WN | Pull - 3" |
|  | Knob-11/4 |
| 27031R2 <br> 27030R2 | Pull - 3" |
|  | Knob-1 1/4" |
| 27009 R 2 | Square Knob-1 1/8" |
| 27009wiD | Square Knob-1 1/8" |
| 270310 RB (strown2703008 B sfowown 270090 RB (stown) | Pull - ${ }^{\text {" }}$ |
|  | Knob - 1 1/4" |
|  | Square Knob - 1 1/8" |


se

$\qquad$

Pack tye intormation an be located in the Product Index
Pack tyei itimation
that begis is on page 213

Available Finishes


| Product Number | Type of Hardware |
| :---: | :---: |
| $19251 \mathrm{G10}$ | Pull - 3" |
| 19250610 | Knob-15/8" |
| 19251WN | Pull - 3" |
| 19250wn | Knob-15/8" |
| 19251WID (shown) | Pull - ${ }^{\text {" }}$ |
| 19250WID (stown) | Knob - 1 5/8" |



MARSDEN ${ }^{\text {™ }}$
Available Finishes


VINEYARD ${ }^{\text {T}}$

Available Finishes

|  |  |  |  |
| :---: | :---: | :---: | :---: |
| G10 | wn | WID | PWT |
| A full frisis index is ocated on poges 8.11. |  |  |  |
| Product Number |  | Type of Hardware |  |
| $\begin{aligned} & 4473 \mathrm{G} 10 \\ & 4475 \mathrm{G} 10 \end{aligned}$ |  | Pull - $3^{\prime \prime}$ <br> Square Knob - 1 1/8" |  |
|  |  |  |  |
| 4473 WN4475 WN |  | Pull-3" <br> Square Knob - 1 1/8" |  |
|  |  |  |  |
| 4473 WID (stomon)$4475 W 10$stroum) |  | Pull-3" <br> Square Knob-1 1/8" |  |
|  |  |  |  |
| 4473PWT 4475PWT |  | Pull - 3" |  |
|  |  | Square Knob-1 1/8" |  |




## 

Atull finish indexis located on prages $8-11$.

| Product Number | Type of Hartware |
| :---: | :---: |
| 4482 WN | Pull - 96mm |
| 4484WN | Knob-1 1/4" |
| 4482R2 | Pull - 96mm |
| 4484 R 2 | Knob-1 1/4" |
| 4482 RBZ | Pull - 96 mm |
| 4484 RBZ | Knob-11/4" |
| 4482WID (stom) | Pull - 96mm |
| 4484WID (shom) | Knob- $1^{1 / 4}{ }^{\prime \prime}$ |

Available Finishes


| Product Number | Type of Hardware |
| :---: | :---: |
| 4483WN (sthoun) 4485WN (stoum) | Pull-96mm $\text { Knob - } 1 \text { 1/4" }$ |
| $\begin{aligned} & 4483 \mathrm{R} 2 \\ & 4485 \mathrm{R} 2 \end{aligned}$ | $\begin{aligned} & \text { Pull - } 96 \mathrm{~mm} \\ & \text { Knob }-11 / 4^{" 1} \end{aligned}$ |
| $\begin{aligned} & 4483 \mathrm{RBZ} \\ & 448 \mathrm{RBB} \end{aligned}$ | Pull - 96mm $\text { Knob - } 1 \text { 1/4" }$ |
| $\begin{aligned} & 4483 \mathrm{WID} \\ & 4485 \mathrm{WID} \end{aligned}$ | Pull-96mm <br> Knob-1 1/4" |



## AMBROSIA

PWT

Product Number |Type of Hardware
4480 PWT (stoum) $\mid$ Pull - $3^{\text {" }}$
4481 PWT (stown) $\quad$ Knob $-11 / 8$


Available Finishes

|  |  |
| :---: | :---: |
| WN PWT | GPT |
| A tull finsh indexi is cocted on prese 8.11. |  |
| Product Number | Type of Hardware |
| $\begin{aligned} & \text { 4467WN } \\ & \text { 4468WN } \end{aligned}$ | Pull - 3" |
|  | Square Knob-1 1 /4" |
| $\begin{aligned} & \text { 4467PWT } \\ & \text { 4468PWT } \end{aligned}$ | Pull - 3" |
|  | Square Knob-1 $1 / 4^{\prime \prime}$ |
| 4467GPT (stomu)$4468 G T \mathrm{PT}$ (stown) | Pull - 3" |
|  | Square Knob - $11 / 4{ }^{\prime \prime}$ |



## NATURAL ELEGANCE

## 



| Product Number | Type of Hardware |
| :---: | :---: |
| 1332077 | Pull - 3" |
| 1332 RBZ (stown) | Pull - 3" |

## Available Finishes



A full frisist indexi is ocated on popaes $8-11$.


## NATURAL ELEGANCE

## Available Finishes



| Product Number | Type of Hardware |
| :--- | :--- |

Available Finishe


G9 077

| Product Number | Type of Hardware |
| :---: | :---: |
| 133469 (stoum) | Pull - 3" |
| 1334077 | Pull - 3" |

## (D) <br> ${ }^{1337 \text { PWT }}$ <br> 1337 PWT $17 / 32$ dia

 $1338 P$ PT $^{2}$
$19 / 16^{4}$ length


## FORGINGS

## $\sum_{\text {R3 }}$

| Product Number | Type of Hardware |
| :---: | :---: |
| 4428R3 | Pull - 3" |
| 4429 R 3 | Square Knob-11/8" |
| $44288 B 2$ (stown) | Pull - ${ }^{\text {" }}$ |
| $4429 R B Z$ stoun) | Square Knob - $11 / 8^{\prime \prime}$ |
| 4428 WI | Pull - 3" |
| 4429 W | Square Knob-11/8" |



FORGINGS



| Product Number | Type of Hardware |
| :---: | :---: |
| 4453WN | Cup Pull - 3" |
| 4454WN | Square Knob-11/8" |
| 4453 2 (stown) | Cup Pull - ${ }^{\text {" }}$ |
| 445482 (stown) | Square Knob - 1 1/8" |
| 4453WID | Cup Pull - ${ }^{\text {" }}$ |
| 4454WID | Square Knob-11/8" |

that togins on onge 213.
Available Finishes


## TRUE ELEGANCE*



Pack tpe intormation can be located in the Product Index
that begin
sor poge 213.


## NATURE'S SPLENDOR ${ }^{\text {T }}$

Available Finishes


| Product Number | Type of Hardware |
| :---: | :---: |
| 4451wn | Pull - 3" |
| 4452Wn | Finger Pull - $11 / 2^{\prime \prime}$ |
| 445122 (stown) | Pull - $3^{\prime \prime}$ |
| 4452R2 (stoum) | Finger Pull - 1 1/2" |
| 4451 RBZ | Pull - 3" |
| 4452 RBZ | Finger Pull - $11 / 2^{\prime \prime}$ |
| 4451WID | Pull - 3" |
| 4452WID | Finger Pull - $11 / 2^{\prime \prime}$ |
| 4451 PWT | Pull - 3" |
| 4452PWT | Finger Pull - $11 / 2^{\prime \prime}$ |


(1) $\underbrace{\substack{ \\2}}_{\substack{452 \mathrm{R} 2 \\ 112^{2} \text { lengh }}}$

DIVINITY ${ }^{\text {Tm }}$

Available Finishes
(9)

A full frisst index is located on pages 8.11.

| Product Number | Type of Hardware |
| :---: | :---: |
| 526069 (stown) 526169 (stown) | $\begin{aligned} & \text { Pull - 3" } \\ & \text { Knob - } 11 / 4^{\prime \prime} \end{aligned}$ |
| 5260 PWT 5261PWT | Pull-3" <br> Knob - 1 1/4" |

## Available Finishes



$\underset{26}{\square} \underset{\text { 260 }}{\square} \underset{\text { G10 }}{\square}$
Aful finist indexis located on pagese $8-11$.
Product Number | Type of Hardware

| 1925826 | $\begin{array}{l}\text { Pull - } \text { 3" }^{\prime \prime} \\ \text { Knob - 1 1/4" }\end{array}$ |
| :--- | :--- |
| 192726 |  |

19257G10 Knob-1 1/4"
Pack type intormation can be located in the Product ndex
nat tegein on on poge 213 .


UTENSIL'Z゚



OVERSIZED

Our oversized collections offer sizes to fit every home with pulls up to 18 " and a variety of oversized knobs.


93 | WWW.AMEROCK.COM | 1.800.435.6959


Pack type information can be located in the Product Index
that begins on page 213 .
EXTENSITY
 Pack type information can be located in the Product Index

HIGHLAND RIDGE


WESTERLY $^{\text {™ }}$


## ROCHDALE ${ }^{\text {™ }}$


$K^{2}{ }^{\text {™ }}$

## $\mathrm{F}_{\mathrm{G} 10} \mathrm{WN}_{\mathrm{WNB}}$



Available Finishes

## $\sum_{G 10} \sum_{\mathrm{WN}}$ <br> Oif finstindexis located on $n$

| Product Number | Type of Hardware |
| :---: | :---: |
| $54001 \mathrm{G10}$ | Oversized Pull - $\mathbf{8}^{\prime \prime}$ |
| $15862 \mathrm{G10}$ | Oversized Knob-13/4" |
| 54001 WN (stom) | Oversized Pull - $\mathbf{8}^{\prime \prime}$ |
| 15862WN (stom) | Oversized Knob - $13 / 4{ }^{\prime \prime}$ |
| 540010RB | Oversized Pull - 8' |
| 158620RB | Oversized Knob-13/4" |
| 54001FB | Oversized Pull - 8" |
| 15862FB | Oversized Knob-1 $3 / 4{ }^{\prime \prime}$ |




Available Finishes


## POLARA ${ }^{\text {TM }}$



Product Number |Type of Hardware
54003AP | Oversized Pull - 12
54003SBK (stown) | Oversized Pull - 12"
Jdtitional collection inages ate located on page 25 .


## ESSENTIAL'Z ${ }^{\text {m }}$ BRIDGE PULLS

Available Einishes


Product Number | Type of Hardware

| $29426 G 10$ | Oversized Pull - 18 |
| :--- | :--- |
| 29425G10 | Oversized Pull | | 29425610 | Oversizized Plll - 12 |
| :--- | :--- |
| 29424G10 | oversized Pull - 8" | | $29424 G 10$ | Oversized Pull $-8^{\prime \prime}$ |
| :--- | :--- |
| $29426 B B Z$ (shown) | Oversized Pull - 18" |

29425 BBZ sstow
$29425 B B Z$ (stow Vversized Pull - 18
Oversized Pull - $12^{\prime \prime}$ Oversized Pull - $12^{2 \prime}$
Oversized Pull - $8^{\prime \prime}$
ditional collection inages ate lecated on page 30 .



## ESSENTIAL'Z ${ }^{m}$ BAR PULLS

|  |  |
| :---: | :---: |
| G10 | bBz |

Product Number Type of Hardware



 26207BBZ $\mid$ Oversized Pull - 18 \begin{tabular}{l|l}
$262068 B Z$ \& Oversized Pull - 18" <br>
2620 <br>
$26205 B B Z$ \& Overized Pull - 12"

 

26205BBZ \& Oversized Pull - 8"
\end{tabular} Additional oiloctecion inges sae locteded on poge 30 .




RIVA

## aviabe finise



Available Finishes
Finistes may not be aviated


## ATHERLY

Available Finishes


Product Number | Type of Hardware


HOLLAND ${ }^{\text {™ }}$



LATTICE ${ }^{\text {™ }}$

## Available Finishes

Atul finist index is located on op pages 8.11.
$\begin{aligned} & \text { Product Number } \quad \mid \text { Type of Hardware }\end{aligned}$

| Product Number | Type of Hardware |
| :---: | :---: |
| 55426SN | Oversized Pull - 1 |
| 55425SN | Oversized Pull - |
| 55424SN | Oversized Pull - $8^{\prime \prime}$ |
| 554202SN | Oversized Knob - 1 11/16 |
| 55426 BS | Oversized Pull - 1 |
| 425DBS | Oversized Pull - 12 |
| 55424 DBS | Oversized Pull - $8^{\prime \prime}$ |
| 554202DBS | Oversized Knob - $111 / 16^{\prime \prime}$ |
| 55426RB | Oversized Pull - |
| 55425RB | Oversized Pull - 12 |
| 55424RB | Oversized Pull - $8^{\prime \prime}$ |
| 554202RB | Oversized Knob - 1 11/16 ${ }^{\text {b }}$ |
| 55426008 (stoum) | Oversized Pull - 18" |
| 55425008 (stoum) | Oversized Pull - $12^{\prime \prime}$ |
| 55424008 (stoum) | Oversized Pull - 8" |
| 554202008 (stown) | Oversized Knob-1 111 |



## MANOR

Available Finishes


Product Number | Type of Hardwar
261392PN | Oversized Knob - 1 3/7"
261392 G10 Oversized Knob - 1 3/7"

| $2613920 R B$ (stown) | Oversized Knob - $137^{\prime \prime}$ |
| :--- | :--- |




## $\sum_{G 10}$

A full finsh index. 1 s ocated on pogese $8-1.1$.
261272 G10 $\quad$ Oversized Knob - 2" 261272RB | Oversized Knob-2" 2612720RB (stomm) | Oversized Knob-2" Additional collection ingages ate located on poges 53 .


## BRASS \& STERLING TRADITIONS



## HINT OF HERITAGE



## BLACKROCK


$\square$ -

## Type of Hardware

Oversized Pull - 18 Oversized Pull - 12 Oversized Pull - 8 " | $55272 G 10$ | Knob - 11/2" |
| :--- | :--- |
| Oversized Knob - $15 / 8^{\prime \prime}$ |  |

552810RB Oversized Pull - $18^{\prime}$ 552800 RB $\quad$ Oversized Pull - 12 | 552790RB | Oversized Pull - $8^{\prime \prime}$ |
| :--- | :--- |
| 552730RB | Oversized Square | 552720RB $\quad \begin{aligned} & \text { Knob - } 11 / 2^{\prime \prime} \\ & \text { Oversized Knob - } 15 / 8^{\prime \prime}\end{aligned}$

5528 18BR (stoum) ${ }^{\text {Onersized Pull }-18^{\prime \prime}}$ 55280BBR (stown)
$55279 B B R$ (stown) $\begin{aligned} & \text { Oversized Pull }-11^{2 \prime} \\ & \text { Oversized Pull }-8^{\prime \prime}\end{aligned}$ $\begin{array}{lll}\text { 552798BR (shoum) } & \text { Oversized Pull }-8^{\prime \prime} \\ \text { Oversized Suuare }\end{array}$ 55272 BBR (stown) $\quad$ Oversized Knob - 1

Paak tpe intornation
that begeins on on page 11

[^0]

55273B8R
$11 / 2{ }^{1}$ length

SWIRL'Z'

## $5{ }_{\text {G10 }}^{\longrightarrow}$ <br> A full finish indexi is ocated on popges 8 -1.

| Product Number | Type of Hardware |
| :---: | :---: |
| 93382610 | Oversized Knob - $13 / 4{ }^{\prime \prime}$ |
| 933820 RB (stoum) | Oversized Knob-13/4" |


INSPIRATIONS ${ }^{\text {mw }}$

$A$ tull frists indexis located on pages 8.11 .

| Product Number | Type of Hardware |
| :---: | :---: |
| $15812 \mathrm{G10}$ | Oversized Knob - $13 / 4{ }^{\prime \prime}$ |
| 15812WN (stown) | Oversized Knob - $13 / 4{ }^{\prime \prime}$ |
| 15812EB | Oversized Knob - $13 / 4{ }^{\prime \prime}$ |
| 158120RB | Oversized Knob - $13 / 4{ }^{\prime \prime}$ |
| ${ }_{\text {Additional colle }}$ | cated of |

PADMA ${ }^{\text {m }}$

## ) ,

AP DBS vs

| 54002AP (stown) | Oversized Pull - 12" |
| :---: | :---: |
| 54002DBS | Oversized Pull - $12^{\prime \prime}$ |
| 54002vs | Oversized Pull - $12^{\prime \prime}$ |
| 54002ART | Oversized Pull - 12 |


hat tegen inson on page e 21

## TRADITIONAL CLASSICS

| $\Gamma \pi$ | $)^{\infty}$ |
| :---: | :---: |
| G10 Wn | R2 |
| A tull flisish indexis 15 coited on prases 8.11. |  |
| Product Number | Type of Hardware |
| 54006610 | Oversized Pull - $12{ }^{\prime \prime}$ |
| 54006WN | Oversized Pull - $12{ }^{\prime \prime}$ |
| 5400682 (stown) | Oversized Pull - 12" |

ESSENTIAL'Z

## Finishe <br>  <br> tull finish index is located on p pazes 8-1.

| Product Number | Type of Hardware |
| :---: | :---: |
| 54007610 | Oversized Pull - $12^{\prime \prime}$ |
| 54007wn | Oversized Pull - $12^{\prime \prime}$ |
| 540070 RB (stom) | Oversized Pull - $12{ }^{\text {" }}$ |

Available Finishes


55227610 (stown) Oversized Pull - $12^{\prime \prime}$ | 55226610 (stowoun) | Oversizized Pull - 12 |
| :--- | :--- | :--- |
| oversized Pull $-8^{\prime \prime}$ |  | 552212610 (stomom) $\quad$ Oversized Knob - $3^{\prime \prime}$

 \begin{tabular}{l|l}
5528 WN \& Oversized Pull-18 <br>
55227 WN \& Oversized Pull - 12 <br>
55226 WN \& Oversized Pull

 

5522 WN \& Oversized Pull - $8^{\prime \prime}$ <br>
552212 WN \& Oyersize <br>
\hline
\end{tabular} 552212 WN $\quad$ Oversized Knob - 3

 \begin{tabular}{l|l}
552270RB \& Oversized Pull - 1 <br>
552260RB \& Oversized Pull -8 <br>
\hline

 

552260RB \& OVersized Pull - $8^{\prime \prime}$ <br>
5522120RB \& Oversized Knob - $\mathbf{3 n}^{\prime \prime}$

 55228GPH $\mid$ Oversized Pull - $18^{\prime \prime}$ 

55228GPH \& Oversized Pull - 18" <br>
55227GPH \& Oversized Pull - 12"

 

55227GPH \& Oversized Pull - 12 <br>
55226GPH \& Oversized Pull - $\mathbf{8}^{\prime \prime}$

 

55226GPH \& Oversized Puil- -8 <br>
552212GPH \& Oversized Knob -3
\end{tabular}

 that begis on p page 13 .


Available Finishes

Product Number | Type of Hardware
Oversized Pull - 18 55246610 (stown) $\quad$ Oversized Pull $-12^{\prime \prime}$
52480RB
52470RB
52460 RB Oversized Pull - 8" $^{\prime \prime}$ Oversized Pull $-18^{\prime \prime}$
Oversized Pull $-12^{\prime \prime}$ Oversized Pull - 12
Oversized Pull - $8^{\prime \prime}$ Oversized Pull - 8
Pack type intormation gan bee ococated in the Peodutut Inde


108


## SILVER TONES



GOLD TONES


## RUSTIC TONES

$$
\begin{gathered}
\text { An } \\
\text { Antique Copper }
\end{gathered}
$$

## DARK TONES




## TWO-TONED



## WOOD TONES




## ALLISON"' VALUE HARDWARE

Available Finishes
Finishes may not be avaiable


53013FB Pull


```
My.
```


## ALLISON" VALUE HARDWARE



| Product Number | Type of Hardware |
| :---: | :---: |
| 5300026 | Knob-1 1/4" |
| 5300226 | Knob-1 3/16" |
| 5300526 | Knob-11/4" |
| 53000610 (shom) | Knob-1 1/4" |
| 53002610 (shom) | Knob-1 1 /16" |
| 53005610 (stom) | Knob-1 1 /4" |
| 53005AS | Knob-1 1/4" |
| 530003 | Knob-1 1/4" |
| 530023 | Knob-13/16" |
| 530053 | Knob-1 1/4" |
| 53005GB | Knob-1 1/4" |
| 53000вв | Knob-1 1/4" |
| 53002BB | Knob-1 3/16" |
| 53005BB | Knob-11/4" |
| 53005 RB | Knob - 1 1/4" |
| 530020Rb | Knob-1 3/16" |
| 530050Rb | Knob-1 1/4" |
| 53000FB | Knob-1 1/4" |
| 53002FB | Knob-13/16" |
| 53005FB | Knob-1 1/4" |

## ALLISON ${ }^{\text {m" }}$ VALUE HARDWARE

A full finish index is loceted of pages $112 \cdot 115$.



## ALLISON" VALUE HARDWARE

Available Finishes
Finishes man ont beavaind


| Product Number | Type of Hartware |
| :---: | :---: |
| 5300326 | Pull - 96mm |
| 5300626 | Pull - ${ }^{\text {" }}$ |
| 5300726 | Pull - 3" |
| 5300826 | Pull - 3" |
| 5300926 | Pull - 3" |
| 5301026 | Cup Pull - 3" |
| 53003610 (stown) | Pull - 96mm |
| 53006610 (stoum) | Pull - ${ }^{\text {" }}$ |
| 53007610 (stown) | Pull - ${ }^{\text {" }}$ |
| 53008610 (stown) | Pull - ${ }^{\text {" }}$ |
| 53009610 (stown) | Pull - ${ }^{\text {" }}$ |
| 53010610 (strum) | Cup Pull - $3^{\prime \prime}$ |
| 53010AS | Cup Pull - 3' |
| 530033 | Pull - 96 mm |
| 530063 | Pull - 3" |
| 530073 | Pull - 3" |
| 530083 | Pull - 3" |
| 53009EB | Pull - 3" |
| 53010ев | Cup Pull - 3" |
| 5300звв | Pull - 96 mm |
| 53006Bb | Pull - 3" |
| 53007BB | Pull - 3" |
| 53008вв | Pull - 3" |
| 530108B | Cup Pull - 3' |
| 53006RB | Pull - 3" |
| 53010Rb | Cup Pull - 3" |
| 530030RB | Pull - 96mm |
| 530060RB | Pull - 3" |
| 530100 RB | Cup Pull - 3" |
| 53009bn | Pull - 3" |
| 530108N | Cup Pull - 3' |
| 53003FB | Pull - 96mm |
| 53006FB | Pull - 3" |
| 53007FB | Pull - 3" |
| 53008FB | Pull - 3" |
| 53009FB | Pull - 3" |
| 53010FB | Cup Pull - 3" |

## ALLISON ${ }^{\text {" } " \text { VALUE }}$ HARDWARE

Available Finishes
$\sum_{26} \underbrace{}_{\mathrm{G} 10} \underbrace{}_{\mathrm{AS}}$ $\sum_{G B} \prod_{B B} \prod_{R B}$

FB

## ALLISON" VALUE HARDWARE



| A full firsis index is ocated on poges 112.115. |  |
| :---: | :---: |
| Product Number | Type of Hardware |
| 5301826 | Knob - 1 3/8" |
| 5301426 | Knob-13/8" |
| 53018610 (stown) | Knob - 1 /88" |
| 53014610 (stown) | Knob-13/8" |
| 0183 | Knob-13/8" |
| 530143 | Knob-13/8" |
| 53018EB | Knob-13/8" |
| 53014EB | Knob-13/8" |
| 530180RB | Knob - $1318{ }^{\prime \prime}$ |
| 530140 RB | Knob-13/8" |
| 530148N | Knob-13/8" |
| 53018FB | Knob-13/8" |
| 53014FB | Knob-13/8" |

## Available Finishes <br> 

| Product Number | Type of Hardware |
| :---: | :---: |
| 29116610 (stom) | Knob - 13 /16" |
| 29116WN | Knob - $13116^{\prime \prime}$ |
| 29116WID | Knob-1 3/16" |
| 291160RB | Knob-1 3/16" |

ALLISON ${ }^{\text {m" }}$ VALUE HARDWARE
Available Finishes
finistses may not tise avaiale



1452AE (stomom) $\quad \mid$ Pull - $4^{\prime \prime}$
53019BB $\mid$ Cup Pull - 2 1/2"

| 53019R3 | Cup Pull - $21 / 2^{\prime \prime}$ |
| :---: | :---: |
| 53019WI | Cup Pull - $21 / 2^{\prime \prime}$ |



530193
$1 / 2^{\prime \prime}$


## ALLISON" VALUE HARDWARE

vailable Finish


| Product Number | Type of Hardware |
| :---: | :---: |
| 5347026 | Pull - 3" |
| 5347126 | Knob-1 $1 / 4^{\prime \prime}$ |
| 53470610 (stoum) | Pull- ${ }^{\text {" }}$ |
| 53471610 (stown) | Knob-1 $1 / 4{ }^{\text {" }}$ |
| 53470wn | Pull - ${ }^{\prime \prime}$ |
| 53471wn | Knob- 1 1/4" |
| 534703 | Pull - ${ }^{\prime \prime}$ |
| 534713 | Knob-11/4" |
| 53470ев | Pull - 3" |
| 53471 Eb | Knob-1 $1 / 4^{\prime \prime}$ |
| 53470вв | Pull - 3" |
| 534718B | Knob-11/4" |
| 534700RB | Pull - ${ }^{\prime \prime}$ |
| 534710 RB | Knob-1 $1 / 4^{\prime \prime}$ |
| 53470FB | Pull - 3" |
| 53471 FB | Knob - 1 1/4" |




## ALLISON" ${ }^{\text {wa }}$ VALUE HARDWARE

Available Finishes
finistes my not te a aviante


| Product Number | Type of Hardware |
| :---: | :---: |
| 5302326 (stoum) | Knob-1 1/4" |
| 71026 (stoum) | Knob- $\mathbf{1}^{1 / 44^{\prime \prime}}$ |
| 191026 | Knob-11/4" |
| 195026 | Knob-1 $1 / 4{ }^{\prime \prime}$ |
| 191026 D (stoum) | Knob-1 $1 / 4{ }^{\prime \prime}$ |
| 1950260 (stown) | Knob-1 $1 / 44^{\prime \prime}$ |
| 2911026 D | Knob-1 3/16" |
| $53023 \mathrm{G10}$ | Knob-1 1/4" |
| 1910 G 10 | Knob-1 1/4" |
| 1950G10 | Knob-11/4" |
| 1443610 (stom) | Knob - $11 / 4{ }^{\prime \prime}$ |
| 29110610 (stown) | Knob-13/16" |
| 29115610 (stomen) | Knob-1 1/2" |
| 29117610 (stown) | Knob-1 3/16" |
| 530233 | Knob-1 1/4" |
| 7103 | Knob-1 $1 / 4^{\prime \prime}$ |
| 14433 | Knob-1 $1 / 4^{\prime \prime}$ |
| 1910PB | Knob-1 1/4" |
| 1950B | Knob-1 $1 / 4{ }^{\prime \prime}$ |
| 1950AE | Knob-1 1/4" |
| 53023вв | Knob - 1 1/4" |
| 19508RB | Knob-1 1/4" |
| 19500RB | Knob-1 1/4" |
| 14430RB | Knob-11/4" |
| 1910bN | Knob-1 1/4" |
| 1950bnв | Knob - 1 1/4" |
| 53023FB | Knob-1 $1 / 4{ }^{\prime \prime}$ |
| 1950NBZ | Knob-1 $1 / 4^{\prime \prime}$ |

Pack tpe intornation can
that begins on poge 213 .



## ALLISON ${ }^{\text {w }}$ VALUE HARDWARE

$\underset{\substack{\text { Available Finishes } \\ \text { Finises may not te aviian }}}{\substack{\text { and }}}$


## ALLISON" ${ }^{\text {m }}$ VALUE HARDWARE

Available Finish

## $\cdots$

ful finst index is located on poges $112 \cdot 115$

## 2998610 (stown) Pull -128 mm <br> 52997610 (stoum) Pull -96 mm

Pack tpei intermation can be located in the Pooduct thedex

## Available Finishes



Pack tpe in itomation can be ocated in the Product ndex

## 

CB

| Product Number | Type of Hardware |
| :---: | :---: |
| 3403AC | Knob-1 1/4" |
| 3403 CB (stomm) | Knob - $11 / 4{ }^{\prime \prime}$ |



## ALLISON" VALUE HARDWARE

Available Finishes
Finistes may not t e avaiable
 ?


| Product Number | Type of Hardware |
| :---: | :---: |
| 7631226 | Pull - 4 " |
| 76312 CS26 | Pull - 4 " |
| $76313 C 526$ | Pull - 96 mm |
| 86726 | Pull-3 1/2" |
| $867 C 526$ | Pull - $31 / 2^{\prime \prime}$ |
| 86526 | Pull - ${ }^{\text {I' }}$ |
| 865CS26 | Pull - 3" |
| 1970260 (stoum) | Pull - 96mm |
| 76312260 (stoum) | Pull - 4" |
| 76312 CS26D | Pull - 4" |
| $76313 C 526 D$ | Pull - 96 mm |
| 76313260 (stown) | Pull - 96mm |
| 867260 (shoum) | Pull - $31 / 2{ }^{\prime \prime}$ |
| 867CS26D | Pull - $31 / 2^{\prime \prime}$ |
| 865260 (stoum) | Pull - ${ }^{\text {" }}$ |
| 865CS26D | Pull - 3" |
| 1970G10 | Pull - 96mm |
| $76312 \mathrm{G10}$ | Pull - 4" |
| 76312 CSG10 | Pull - 4" |
| 76313610 | Pull - 96 mm |
| $76313 C S G 10$ | Pull - 96mm |
| $867 \mathrm{G10}$ | Pull - $31 / 2^{\text {" }}$ |
| 867CSG10 | Pull - $31 / 2^{\prime \prime}$ |
| $865 \mathrm{G10}$ | Pull - 3" |
| 865CSG10 | Pull - 3" |
| 763123 | Pull - 4 " |
| 76312 CS3 | Pull - 4 " |
| $76313 C 53$ | Pull - 96mm |
| 8673 | Pull-3 1/2" |
| 8653 | Pull - 3 " |
| $865 C 83$ | Pull - ${ }^{\prime \prime}$ |
| 865BB | Pull - 3" |
| 865BN | Pull - ${ }^{\prime \prime}$ |
| 76313 BN | Pull - 96 mm |

ALLISON ${ }^{\text {m" }}$ VALUE HARDWARE



| Product Number | Type of Hardware |
| :---: | :---: |
| 34688 E (stoum) | Pull - 3" |
| 3470 E (shown) | Pull - ${ }^{\text {" }}$ |
| 76223AE (stom) | Pull - ${ }^{\text {" }}$ |
| 714 ABS (stoum) | Pull - 3" |
| 894ABS (stown) | Pull - $3^{\prime \prime}$ |
| 7438 B (stomm) | Pull - ${ }^{\text {" }}$ |
| 34218 BB (stown) | Pull - $3^{\prime \prime}$ |
| 34344 C (stom) | Pull - ${ }^{\text {" }}$ |

Pack tpe intomation can be located in the Product lndex
hat toegin on on مage 213


## ALLISON ${ }^{\text {" } "}$ VALUE HARDWARE

$\underset{\substack{\text { Available Finishes } \\ \text { finistes may not ti e avialab }}}{\text { and }}$

$594 A E$
$11 / 2^{\text {d dia }}$


34332 ac



## ALLISON"' VALUE HARDWARE

Available Finishes
finistes may not tie avialuel in


## ALLISON ${ }^{\text {m" }}$ VALUE HARDWARE

Available Finish


## Product Number | Type of Hardware

29119610 (stown)
29120610 (stown)
29120910 (sin
52989610
ssin
52990610 (stson 52990610 (s)
52991610 52991610 shl

Pack tpe intomation can
that begins on pogeg 213.

\section*{| Pull $-96 m \mathrm{~mm}$ |
| :--- |
| Pull $-96 m m$ | Pull - 96 mm <br> Pull - 96 mm

Pull -96 mm <br> Pull - 96 mm
Pull - 96 mm <br> Pull -96 mm <br> Pull -96 mm
Pull $-96 m \mathrm{~m}$}

Wheng intormation can be becated in the Product linder


ALLISON ${ }^{\text {w" }}$ VALUE HARDWARE
Available Finish

## $\longrightarrow$

610
tull frisish indexi 1 cocated on poges 112 -115.

| Product Number | Type of Hardware |
| :---: | :---: |
| 52994610 (stom) | Pull - 96 mm |
| 52995610 (stoum) | Pull - 96 mm |
| 52996610 (stown) | Pull - 96mm |

har type intermation can be located in the Proctir
that begins on page 213 .

## Available Finishes



Atull finish indexis s located on prages $112-115$.

| Product Number | Type of Hardware |
| :---: | :---: |
| 979260 (stown) | Pull - 4 " |
| 978260 (stown) | Pull - $31 / 2^{\prime \prime}$ |
| 977260 (stown) | Pull - ${ }^{\text {" }}$ |



## ALLISON"' VALUE HARDWARE

Available Finishes


Park type intomation and bea
that begeis on mase 213 .

| Available Finishes <br> Finishes may not be available in all styles. |  |
| :---: | :---: |
|  |  |
| 26 D CH | G10 |
| $A$ Aull finst indexis licated on p pages 12-115. |  |
| Product Number | Type of Hardware |
| 30535260 (stoum) | Pull - ${ }^{\text {" }}$ |
| 170 CH (stom) | Pull - 3" |
| 171610 (stown) | Pull - ${ }^{\text {² }}$ |
| 1930610 (stom) | Pull - 3" |



## ALLISON" VALUE HARDWARE

Available Finishes
Finisteses may not be avilate


A full finst index is located on poges 112-115.
Product Number | Type of Hardwar

| Product Number | Type of Hardware |
| :---: | :---: |
| 875610 | Knob - $13 / 8{ }^{\text {" }}$ |
| 76294610 | Knob-1 3/16" |
| 875AS | Knob-13/8" |
| 76294AS | Knob-1 3/16" |
| 34433 | Knob-1 3/16" |
| 14243 (stown) | Knob - $11 / 4{ }^{\prime \prime}$ |
| 69267 (stown) | Knob-1/16" |
| 69268 (stomem) | Knob - 15/16" |
| $255 P B$ (stomem) | Knob - 1 1/4" |
| 2568 P (stown) | Knob-1 $1 / 4{ }^{\prime \prime}$ |
| 256LB | Knob - 1 1/4" |
| 848LB (stown) | Knob-13/8" |
| 875AB (stown) | Knob-1 $3 / 8{ }^{\prime \prime}$ |
| 34438B (stown) | Knob - $13 / 16^{\prime \prime}$ |
| 34238B (stown) | Knob - 1 1/2" |
| 76291 11 (stoum) | Knob - 1 1/4" |
| $989 \mathrm{R1}$ (stomm) | Knob - $13 / 8{ }^{\prime \prime}$ |
| 76294 R 1 (stoum) | Knob - $13 / 16^{\prime \prime}$ |
| 3443GW | Knob-1 3/16" |
| 3443Мв | Knob - $13 / 16^{\prime \prime}$ |





## ALLISON ${ }^{\text {" } "}$ VALUE HARDWARE




14401CH 14408sCH
$111 / 166^{\prime \prime}$ lengt




Available Finishes


A full finish index is located on pages 112-115.

| Product Number | Type of Hardware |
| :--- | :--- |
| 176CAE (shown) | Pull - 3" |
| 735AE | Pull - 3" |
| 3424BB (shown) | Pull - 3" |
| Pack type information can be located in the Product Index <br> that begins on page 213. |  |



ALLISON" ${ }^{\text {"" }}$ VALUE HARDWARE


| Product Number | Type of Hardware |
| :---: | :---: |
| 152AE (stown) | Pull - ${ }^{\text {" }}$ |
| 70612 AE (stoum) | Pull $-21 / 2^{\prime \prime}$ |
| 766 AE (shoun) | Pull - $21 / 2^{\prime \prime}$ |
| 7688 E (shoum) | Pull - $23 / 4{ }^{\prime \prime}$ |
| 573ABS (stown) | Pull - 3" |
| 802ABS (stown) | Pull - 3" |
| 34258B (stown) | Pull - ${ }^{\text {" }}$ |



ALLISON ${ }^{\text {m" }}$ VALUE HARDWARE


## ALLISON"' VALUE HARDWARE



| Available Finishes Finishes may not be available in all styles |  |  |  |
| :---: | :---: | :---: | :---: |
| D 0 | 0 | $\bigcirc$ | ) |
| LB ABS | 30 | 26W | BC |
|  |  |  |  |
| w3 |  |  |  |
| A full frisht index is locted of p pages $112 \cdot 115$. |  |  |  |
| Product Number | Type of Hardware |  |  |
| 885LB (stown) | Knob - 1 1/4" |  |  |
| 879ABS (stown) | Knob-1 $1 / 4{ }^{\prime \prime}$ |  |  |
| $\begin{aligned} & 69228 \text { (shown) } \\ & 72730 \text { (shown) } \end{aligned}$ | $\begin{array}{ll} \text { Knob - } 1 & 1 / 4^{\prime \prime} \\ \text { Knob - } & 1 / 4^{\prime \prime} \end{array}$ |  |  |
|  |  |  |  |
| 7624626W | Knob-1 1/4" |  |  |
| 19568 C (stown) | Knob-1 $1 / 4{ }^{\prime \prime}$ |  |  |
| 76246 W 3 (stown) | Knob - $11 / 4{ }^{\prime \prime}$ |  |  |



ALLISON ${ }^{\text {m" }}$ VALUE HARDWARE
Available Finishes
finistes may not te avialab


W3


| Product Number | Type of Hardware |
| :---: | :---: |
| 76245 A | Pull - 3" |
| 245WPB <br> 14222WPB (stoonn) | Pull - 3" $\text { Pull - } 3^{\prime \prime}$ |
| 69141 (stown) | Pull - ${ }^{\text {" }}$ |
| 76245W | Pull - $3^{\prime \prime}$ |
| 245FWP (stoun) | Pull - 3" |
| 762430B | Pull - 3" |
| 7624508 | Pull - 3" |
| 7624503 | Pull - 3" |
| 2450LB | Pull - 3' |
| 1925PBOK (stom) | Pull - 3" |
| 69143 (stown) | Pull - 3" |
| 2660 PB (stoum) | Pull - ${ }^{\text {" }}$ |
| 76245W3 | Pull - 3' |




## ALLISON" VALUE HARDWARE

ABM,

| A full finist index is located on p pages 12.115. |  |
| :---: | :---: |
| Protuct Number | Type of Hardware |
| 76244AB | Knob- 1 1/4" |
| 14351 WCH (stown) | Knob-1 3/16" |
| 262 WCH | Knob-1 $1 / 4^{\prime \prime}$ |
| 244WPB (stoum) | Knob- 1 1/4" |
| 262 WPB (stom) | Knob- $\mathbf{1}^{1 / 4}{ }^{\prime \prime}$ |
| 76244W | Knob-1 $1 / 4^{\prime \prime}$ |
| 244FWP | Knob-1 $1 / 4^{\prime \prime}$ |
| 762440в | Knob-1 $1 / 4^{\prime \prime}$ |
| 7624403 | Knob-1 1/4" |
| 2650PB (stown) | Knob- $\mathbf{1}^{1 / 4}{ }^{\prime \prime}$ |
| 7624426W (stoum) | Knob-1 $1 / 4{ }^{\prime \prime}$ |
| 76244W3 | Knob-1 1/4" |

## vailable Finishes



| Product Number | Type of Hardware |
| :---: | :---: |
| 951306 (stomm) | Knob - 1 3/16" |
| 95130B | Knob-13/16" |




ALLISON ${ }^{m "}$ VALUE HARDWARE

Available Finish


## Type of Hartware

Pull - ${ }^{2}$
Pack the intomation can be located in the Product thde
that begins on onage 213

## Available Finishes Finistes may not te eavialab



Product Number |Type of Hardware
263WCH $\mid$ Pull-3"
26330G (stomen) | Pull-3"
Pakk tpei itrommation can be located in the Product thoder
hat begin on onge 21

| Available Finish |  |
| :---: | :---: |
|  |  |
| A full finsth index is | Pages 112-115. |
| Product Number | Type of Hardware |
| 853 MB (stown) | Knob - 1 3/16" |



## ALLISON"' VALUE HARDWARE


${ }_{1324}^{926}$


934
$11 / 2$ dia.


813 WD
$11 / 2^{\prime \prime}$ dia.


811 wo
$11 / 4$ " diaa

${ }_{1}^{932}$
${ }^{812 \text { WD }}$

ALLISON ${ }^{\text {m" }}$ VALUE HARDWARE

Available Finishes
Einisises man not the eavialde




1422 IWHT

| $1 / 44^{2}$ dia. |
| :--- |



## ALLISON" ${ }^{\text {m }}$ VALUE HARDWARE

| Availab |  |  |
| :---: | :---: | :---: |
|  | 5 |  |
| DEL | WHT | AL |



## ALLISON" VALUE HARDWARE



| BJ PBK |  |
| :---: | :---: |
| A full finst index is located on p pages 12-115. |  |
| Product Number | Type of Hardware |
| 977 W (stown) | Pull - ${ }^{\text {" }}$ |
| 543254 (stown) | Pull - 96mm |
| 543354 (stown) | Pull - 96 mm |
| 537354 (stown) | Pull - ${ }^{\text {" }}$ |
| 531454 (stown) | Knob-1 13/16" |
| 532154 (stown) | Knob - $131 / 6^{\prime \prime}$ |
| 532254 (stown) | Knob-1 1/2" |
| 803 PW (stoum) | Pull - ${ }^{\text {3 }}$ |
| 802PW (stown) | Knob - $11 / 4{ }^{\prime \prime}$ |
| 232WHT (stown) | Knob - $11 / 4{ }^{\prime \prime}$ |
| 231 WHT (stown) | Knob - 1" |
| 802 PA | Knob-1 1/4" |
| 5432BJ | Pull - 96 mm |
| 5322BJ | Knob-1 1/2" |
| 80зРвк | Pull - ${ }^{\text {" }}$ |
| 802РВК | Knob-1 1/4" |





GOLD TONES


DARK TONES

oil-Rubbed Bronze

CLARENDON ${ }^{\text {" }}$


ORB

| Product Number | Type of Hardware |
| :---: | :---: |
| 2650526 <br> 2650426 2650326 2650126 2650026 2650726 2650226 | 24" Double Towel Bar <br> 24" Towel Bar <br> 18" Towel Bar <br> Towel Ring <br> Tissue Roll Holder <br> Pivoting Double Post <br> Tissue Roll Holder <br> Robe Hook |
| 26505G10 <br> 26504G10 <br> 26503G10 <br> 26501G10 <br> 26500G10 <br> 26507G10 <br> 26502G10 | 24" Double Towel Bar <br> 24" Towel Bar <br> 18" Towel Bar <br> Towel Ring <br> Tissue Roll Holder <br> Pivoting Double Post <br> Tissue Roll Holder <br> Robe Hook |
| 26505AS (shown) <br> 26504AS (shown) <br> 26503AS (shown) <br> 26501AS (shown) <br> 26500AS (shown) <br> 26507AS (shown) <br> 26502AS (shown) | 24" Double Towel Bar <br> 24" Towel Bar <br> 18" Towel Bar <br> Towel Ring <br> Tissue Roll Holder <br> Pivoting Double Post Tissue Roll Holder Robe Hook |
| 26505GB <br> 26504GB <br> 26503GB <br> 26501GB <br> 26500GB <br> 26507GB <br> 26502GB | 24" Double Towel Bar <br> 24" Towel Bar <br> 18" Towel Bar <br> Towel Ring <br> Tissue Roll Holder <br> Pivoting Double Post Tissue Roll Holder Robe Hook |
| 26505CBZ 26504CBZ 26503CBZ 26501CBZ 26500CBZ 26507CBZ 26502CBZ | 24" Double Towel Bar <br> 24" Towel Bar <br> 18" Towel Bar <br> Towel Ring <br> Tissue Roll Holder Pivoting Double Post Tissue Roll Holder Robe Hook |
| 265050RB <br> 265040RB 265030RB 265010RB 265000RB 265070RB 265020RB | 24" Double Towel Bar <br> 24" Towel Bar <br> 18" Towel Bar <br> Towel Ring <br> Tissue Roll Holder <br> Pivoting Double Post <br> Tissue Roll Holder <br> Robe Hook |




ARRONDI ${ }^{\text {" }}$



Product Number |Type of Hardware

| 26514PN (stown) | 24" Towel Bar |
| :---: | :---: |
| 26513PN (stoum) | 18" Towel Bar |
| 26511 PN (stoum) | Towel Ring |
| 26510PN (stoum) | Tissue Roll Holder |
| 26517PN (stoum) | Pivoting Double Post Tissue Roll Holder |
| 26512PN (stoum) | Robe Hook |
| 265140RB | 24" Towel Bar |
| 265130RB | 18" Towel Bar |
| 265110RB | Towel Ring |
| 265100RB | Tissue Roll Holder |
| 265170RB | Pivoting Double Post Tissue Roll Holder |
| 265120RB | Robe Hook |



## SAYBROOK CLASSIC ${ }^{\text {T}}$




## SILVER TONES


${ }_{26}^{26}$


## 凡 凡

AS
Antique Silver


$$
\begin{aligned}
& \text { WW26 } \\
& \begin{array}{l}
\text { White eaadboard with } \\
\text { Plolished Chrome / } \\
\text { White Hooks }
\end{array}
\end{aligned}
$$

Mahogany Rack with
Antique Silver Hooks

## GOLD TONES



RUSTIC TONES

## 凡

| CBZ | HCBZ |
| :---: | :---: |
| Carmel Bronze | Honey Pine Rack with <br> Carmel Bronze Hooks |

DARK TONES

morb

$$
\begin{array}{cc}
\text { Oil-Rubbed Bronze } & \begin{array}{c}
\text { Honey Pine Rack with } \\
\text { Oil-Rubbed Bronze Hooks }
\end{array}
\end{array} \begin{gathered}
\text { Mahogany Rack with } \\
\text { Oil-Rubbed Bronze Hooks }
\end{gathered}
$$

## COLORS

$$
\begin{array}{cc}
\text { GW } & \begin{array}{c}
\text { White Rack with } \\
\text { White Hooks }
\end{array}
\end{array}
$$



| $9$ | $1 F$ |  | $8$ | 15 |
| :---: | :---: | :---: | :---: | :---: |
| 26 | W26 | s | G10 | as |
| $6$ | $2$ | $8$ | 38 | 8 |
| bBz | GB | CBZ | ORB | Gw |

Product Number Type of Hardware
5545726 Double Prong Robe Hook

| 55469 G $_{26}$ (stown) | Globe Coat and Hat Hook |
| :--- | :--- |
| 55440 S (stown) | Small Single Prong Hook |


| 55440 S (stomu) | $\begin{array}{l}\text { Small Single Prong } \\ \text { Medium Coat }\end{array}$ |
| :--- | :--- |
| 5445 s (shown) |  |


| 55445S (stown) | $\begin{array}{l}\text { Medium Coat } \\ \text { and Hat Hook }\end{array}$ |
| :--- | :--- |
| L54515 (stown) |  |$\quad$ Large Coat and Hat

55457 S (stown) $\quad$ Large Coat and Hat Hook

| 554658 (stoum) | $\begin{array}{l}\text { Pilltop Coat and Hat Hook } \\ \text { Contemporary Coat }\end{array}$ |
| :--- | :--- |
| 54725 (smem) |  |

554725 (stown) $\quad \begin{aligned} & \text { Contemporary Coat } \\ & \text { and Hat Hook }\end{aligned}$

| 55445G10 | $\begin{array}{l}\text { Medium Coat } \\ \text { and Hat Hook }\end{array}$ |
| :--- | :--- |
| $55451 G 10$ | Large Coat and Hat Hook |
| 55457G10 | Double Prong Robe Hook |


| Large Coat and Hat Hook |  |
| :--- | :--- |
| 5545157G10 | Double Prong Robe Hook |
| Pilltop Coat and Hat Hook |  |
| 55465610 |  |


| 55465G10 | Pilltop Coat and Hat |
| :--- | :--- |
| 55445AS | Medium Coat |


| 55445AS | $\begin{array}{l}\text { Medium Coat } \\ \text { and Hat took } \\ \text { Large Coat and Hat Hook }\end{array}$ |
| :--- | :--- |
| 55451AS | and |


| 55451AS | $\begin{array}{l}\text { Large Coat and Hat Hook } \\ \text { 55457AS }\end{array}$ |
| :--- | :--- |
| Double Prong Robe Hook |  | | 55457AS | $\begin{array}{l}\text { Double Prong Robe Hook } \\ \text { Pilltop Coat and Hat Hook }\end{array}$ |
| :--- | :--- |
| 55465AS |  |


| 55472BBZ | $\begin{array}{l}\text { Contemporary Coat } \\ \text { and Hat Hook }\end{array}$ |
| :--- | :--- |


| 55445GB | $\begin{array}{l}\text { Medium Coat } \\ \text { and Hat Hook }\end{array}$ |
| :--- | :--- |


| 55451 GB | Large Coat and Hat Hook |
| :--- | :--- |
| 5547 GB | 保 |


| 55441GB 55457 GB | Large Coat and Hat Hook Double Prong Robe Hook |
| :---: | :---: |
| 55465GB | Pilltop Coat and Hat Hook |


| 55445CBZ | Medium Coot <br> and Hat Hook |
| :--- | :--- |


| 55451 CBZ | $\begin{array}{l}\text { Large Coat and Hat Hook } \\ \text { Double Prong Robe Hook }\end{array}$ |
| :--- | :--- |
| 55457 CBZ |  |

5457CBZ $\quad$ Double Prong Robe Hook

554400RB $\quad$| Small Single Prong Hook |
| :--- |
| Medium Coat |

| 554450RB | Medium Coat <br> and Hat Hook |
| :--- | :--- |


| $554510 R B$ | Large Coat and Hat Hook |
| :--- | :--- |
| 54570 RB |  | | $554570 R B$ | Double Prong Robe Hook |
| :--- | :--- |
| 554650RB |  |

Pilltop Coat and Hat Hock
and Hat Hook

| 55451GW | Large Coat and Hat Hook |
| :--- | :--- |
| 55457GW | Double Prong Robe Hook |




Available Finishes



KEY \＆GADGET RACKS
Available Finishes

| 3 | $\mathrm{H}_{3}$ | 良突 | Hed | ， |
| :---: | :---: | :---: | :---: | :---: |
| ws | ms | wG1 | MAS | mbBz |
| 者 | 30 | \％ | 30 |  |
| HGB | HCBZ | HORB | wgw |  |

HGB hCBZ horb waw
till finist index is tocated op ope 1641

| Product Number | Type of Hardware |
| :---: | :---: |
| 55590ws | 9＂Key \＆Gadget Rack |
| 55590Ms（stom） | 9 CK \＆\＆Gadget Rack |
| 55590WG10（shoum） | 9＂Key \＆Gadget Rack |
| 55590MAS（stown） | 9＂Key \＆Gadget Rack |
| 55590MBBZ（stown） | 9＂Key \＆Gadget Rack |
| 55590 HGB （stown） | 9 Key \＆Gadget Rack |
| 55590HCBZ（stoun） | $9^{4} \mathrm{Key}$ \＆Gadget Rack |
| 55590 HoRB （stown） | 9＂Key \＆Gadget Rack |
| 55590WGW（stoun） | 9＂Key \＆Gaaget Rack |

## HOOK RACKS




FUNCTIONAL CABINET
HARDWARE
INTRODUCTION

FINISH INDEX
P. 172
product listing
P. 174


FUNCTIONAL HARDWARE


## SILVER TONES



DARK TONES


COLORS


TWO-TONE


## AW

Aluminum / Wood Grain


## FULL WRAP



SELF-CLOSING, FULL WRAP

${ }^{\text {Overlay }}$

15408 B (shomm) $1 / 2^{\prime \prime}$
Paok the intormation can be located in the Product troder




A full finish indexis is located on prages $172-17$
Product Number $\mid$ Overlay

| Product Number | Overlay |
| :---: | :---: |
| 755014 | 1/2" |
| 7550610 (stoum) | 1/2" |
| 7550wn | $1 / 2^{\prime \prime}$ |
| 75503 | 1/2" |
| 7550Bв | 1/2" |
| 7550WI | $1 / 2^{\prime \prime}$ |
| 75500 RB | $1 / 2^{\prime \prime}$ |
| 7550FB | 1/2" |
| 7550w | $1 / 2^{\prime \prime}$ |

Available Finishes


## FACE MOUNT

Features

- Traditional, semi-concealed stying
- Choorice of frame wing styes sto

Reliable, selvechlosingwere power of dual
compression spinings comperssion springs
Coordinating finishes


SELF-CLOSING, FACE MOUNT


## SELF-CLOSING, FACE MOUNT

## Available Finishes

## 20 O-O O <br> ORB

| A full finist index is ocated on p pages 172.173. |  |
| :---: | :---: |
| Product Number | Overlay |
| 713914 | Variable |
| $7139 \mathrm{G10}$ | Variable |
| 71393 | Variable |
| 71398b | Variable |
| 7139WI | Variable |
| 713908 B (stown) | Variable |
| 71398k | Variable |
| 7139w | Variable |



Available Finishes

| Available Finishes |  |  |  |
| :--- | :--- | :--- | :---: |

SELF-CLOSING, FACE MOUNT


## Available Finishes



| Product Number | Overlay |
| :---: | :---: |
| 763026 | Variable |
| 76303 (stown) | Variable |
| 7630AE | Variable |
| 76308в | Variable |
| 7630AC | Variable |



Screvs: (5) $450 . \mathrm{H} . \times 58$
Fack tye in intomation can be ocated in the Poduct t Ided


| $\frac{\text { Prouct Number }}{342826}$ |
| :---: |
|  |  |
|  |
| 3428AS |
| 3428Wn |
| 34283 |
| 3428GB |
| 3428BB |
| 34280RB |
| 3428fb (stom) |
| 3428 W |



## SELF-CLOSING, FACE MOUNT



| Product Number | Inset |
| :---: | :---: |
| 762826 | 3/8" |
| 7628AE | 3/8" |
| 76288 B (shoum) | 3/8" |


(20)

## DOUBLE DEMOUNTABLE

Features

- Reduce labor by simple one-step routing
- Easy mounting - hinge sips into pre-routed slots
- Chioce of overays from $1 / 4^{4}-1 / 2{ }^{2}$, including
$3 / 88^{\text {i }}$ inset
- Duble demountable hinges feature clamping

door and the frame stile
Heav-duty steel construc
Heary-duty steel construc
Full 3 -way adjustability
- Easily yajusudustand odilty oct a warped door
or a twistet cabinet probe
Coordinating finishes

3-Way Adjustment


In-Out Adjustment


Vertical Adjustment


Horizontal Adjustmen

## G9 G10 <br> ,

| Product Number | Overlay |
| :---: | :---: |
| 870169 | 1/4" |
| 8701610 (stom) | $1 / 4{ }^{\prime \prime}$ |
| 87013 | 1/4" |
| 8701Bв | 1/4" |
| 87010Rb | $1 / 4{ }^{\prime \prime}$ |

Available Finishes

ORB
RRB W

| Product Number | Overlay |
| :---: | :---: |
| 870414 | 1/2" |
| 870469 | 1/2" |
| $8704 \mathrm{G10}$ | 1/2" |
| 8704AE | $1 / 2^{\prime \prime}$ |
| 8704Bв | $1 / 2^{\prime \prime}$ |
| 87040Rb | $1 / 2^{\prime \prime}$ |
| 8704W (stomm) | $1 / 2^{\prime \prime}$ |



| Product Number | Inset |
| :---: | :---: |
| 870069 (stown) | $3 / 8{ }^{\prime \prime}$ |
| $8700 \mathrm{G10}$ | 3/8" |
| 8700AE | 3/8" |
| 8700вв | 3/8" |
| 87000Rb | 3/8" |

Single Demountable

Chice of overays from $13 / 32^{*}-1 / 2$
pus $3 / 8^{\circ}$ inset

- Heary-duty steel construction

Wide range of mounting options
Colal.s.singn mechanism for quiet, consistent
self-closing power


Available Finishes



## SINGLE DEMOUNTABLE, PARTIAL WRAP

Available Finish
[4]
A tull finish indexis s located on pages $172-17$
Product Number Overlay
871514 (stown)
Sceens: (2) 46 6 ... $\times 58^{\prime}$


Available Finishes
(1)

| Product Number | Overlay |
| :---: | :---: |
| 871914 | 1/2" |
| $8719 \mathrm{G10}$ | 1/2" |
| 87193 | 1/2" |
| 8719Bb | 1/2" |
| 871908 B (stom) | 1/2" |

FACE MOUNT

Features

- Choice of frame wing stlyes and finishes
- Numerous style and application options, such as
fush, ofsset or inset mounting, or vereray
- High strength steel


NON SELF-CLOSING, FACE MOUNT


## NON SELF-CLOSING, FACE MOUNT

Available Finishes


| Product Number | Inset |
| :---: | :---: |
| 341726 | 3/8" |
| 3417610 | 3/8" |
| 34173 | 3/8" |
| 34170RB (stoum) | 3/8" |
| Screws: (2) \#5 O.H. x 5/8"; (3) \#5 F.H. x $1 / 2$ Pack type information can be located in the that begins on page 213. |  |
| Available Finishes |  |
|  |  |
| $26^{1} \quad 3{ }^{2}$ | $\mathrm{BB}^{3}$ |


| Product Number | Inset |
| :---: | :---: |
| $69194{ }^{1}$ | $3 / 8{ }^{\prime \prime}$ |
| $691933^{2}$ (stown) | 3/8" |
| $69195^{3}$ | $318{ }^{\prime \prime}$ |



## NON SELF-CLOSING

Available Finish



NON SELF-CLOSING, BUTT HINGE

## Available Finish



A tull finish indexis is lociede on prgese $172-173$.


2335AE (stomen)


Pack tpe intompatio can be becated in the Product thoder
that beginson poge 213

Available Finish

| Available Finish |  |
| :---: | :---: |
| $B_{A E}^{0}$ |  |
| A full finish indexis located on p peges 172-173. |  |
| Product Number | Wrap |
| 2355 AE (stown) | - |
| Screws: (6) \#5 F.H. x 5/8 $2^{\text {" }}$ Joint $\times 1$ 3/8" Width |  |

NON SELF-CLOSING, ADJUSTABLE
roduct Number

687MAE (shown)
7687MDAE | $3 / 8^{\prime \prime}$

Pack tpe intormation can
that begino on poge 213 .

ftul finish indexis 1 cocated on poges $172-173$.

| 3404AC | Flush |
| :---: | :---: |
| 34046 B (shom) | Flush |
| Screws: (6) \#f Pry.h. |  |



## roduct Number

670AE (stroum)

ack tye information can be located in the Product ndex



## FULL WRAP \& PARTIAL WRAP

Features


FULL INSET, FULL WRAP, BALL TIP


FULL INSET, FULL WRAP,
MINARET TIP



FULL INSET, PARTIAL WRAP,

## BALL TIP




A tull finish index i is located on pages 172-173.


FULL INSET, PARTIAL WRAP, MINARET TIP


Product Number | Door Thickness
31800 BDAE (stow) $\mid 13 / 16^{" \prime}$



FULL INSET, PARTIAL WRAP
MINARET TIP



FULL INSET, PARTIAL WRAP


Product Number Door Thickness
$3180 T G 9^{\text {(stown) }} \quad 3 / 4^{" 1}$
Sack tpee intormation can be locatede in the Peroduct thox


## MATRIX" FACE FRAME CONCEALED

$$
\text { Horizontal adjustment } \pm 1 / 16^{\prime \prime}
$$

$$
\begin{aligned}
& \text { Features } \\
& \frac{\text { Features }}{-2 \text {-way or } 3 \text {-way independent adiustabiitty }} \\
& \text { Compact design with ow ow proturusion into } \\
& \begin{array}{l}
\text { compact esisn wit } \\
\text { Cabinet opening }
\end{array} \\
& \begin{array}{l}
\text {-Choose from a full range of overlay options } \\
\text { and hole patterns }
\end{array} \\
& \text { and hole patterns } \\
& \begin{array}{l}
\text { Desisned and tested d } \\
\text { and BHMA standards }
\end{array} \\
& \begin{array}{l}
\text { Designed and tested } \\
\text { and BHMA standards }
\end{array}
\end{aligned}
$$



MATRIX ${ }^{\text {m }}$ CONCEALED


| Product Number | Overlay | Hole Pattern | Cup Depth | Opening Angle | Adjustment |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 2911 C1214 (stown) | $11 / 4^{\prime \prime}$ | 48 mm | 13 mm | $105^{\circ}$ | 3-way |
| $2911 \mathrm{Cl1314}$ | $11 / 4^{\circ}$ | 45 mm | 13 mm | $105^{\circ}$ | $\mid$ 3-way |
| 2911 J 214 | $1 / 2^{\prime \prime}$ | 48 mm | 11 mm | $105^{\circ}$ | 3-way |
| 2911 J 2314 | $1 / 2^{\prime \prime}$ | 45 mm | 11 mm | $105^{\circ}$ | 3-way |

[^1]$\square$
14
A full finish index is located on pages 172-173.


| Product Number | Overlay | Hole Pattern | Cup Depth | Opening Angle | Adjustment |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2811 C 1314 (shown) | $11 / 4 "$ | 45 mm | 13mm | $105^{\circ}$ | 2-way |
| 281111214 | 3/8" | 48 mm | 13 mm | $105^{\circ}$ | 2-way |
| 2811J2314 | 1/2" | 45 mm | 11 mm | $105^{\circ}$ | 2-way |
| 2811H1314 | 1/4" | 45 mm | 13 mm | $105^{\circ}$ | 2-way |
| 2811N1214 | 15/16" | 48 mm | 13 mm | $105^{\circ}$ | 2-way |

Pack type information can be located in the Product Index that begins on page 213.

FRAMELESS CONCEALED
$\qquad$


| Product Number | Overlay | Hole Pattern | Cup Depth | Opening Angle | Adjustment |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 4613D14 (shown) | Full | 45mm | - | $110^{\circ}$ | 3-way |
| Screws: <br> Pack type packs information a |  |  |  |  |  |

A full finish index is located on pages 172-173.


| Product Number | Overlay | Hole Pattern | Cup Depth | Opening Angle | Adjustment |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 7165 AC14 (shown) | Full, clip on | 45 mm | - | $165^{\circ}$ | 3-way |

Screws: BP packs include all mounting screws (no dowels)
Pack type information can be located in the Product Index that begins on page 213.

EASY ON


## eatures



MARATHON ${ }^{\circ}$, PARTIAL WRAP


ROLLER CATCHES


| Available Finishes |  |  |
| :---: | :---: | :---: |
|  |  |  |
| $2 G \quad$ B2G |  |  |
| A full finst index is located on pages $172-173$. |  |  |
| Product Number | Pull Force | Length |
| 982326 (stoum) | - | 11/4" |
| 9823B2G | - | $11 / 4{ }^{\prime \prime}$ |




## ROLLER CATCHES



| Product Number | Pull force | Length | Witth | Height | Strike |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 347414 (stown) | 5.6 lls . | $1^{1 "}$ | 15/16" | $1 / 2{ }^{\text {" }}$ | Steel; $11 \mathrm{Lx} \times 11 / 16^{\prime \prime} \mathrm{W} \times 3 / 88^{\prime \prime} \mathrm{H}$ |



| Product Number | Pull Force | Length | Witth | Height | Strike |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 974526 (ssoum) | 5-6 lbs. | $13 / 4 "$ | 1/8" | 7/8" | Steel |
| Screws: (2) \#5 0.H. $\times 5 / 8^{\prime \prime}$; (3) \#5 F.H. x 1/2" <br> Pack type information can be located in the Product Index that begins on page 213 |  |  |  |  |  |
| Available Finish |  |  |  |  |  |
|  |  |  |  |  | 9753AW |
| A full flisish index is locited on pages 172.173. |  |  |  |  |  |
| Product Number | Pull force | Length | Witth | Height | Strike |
| 9753 AW (stoum) | 5-10 los. | $11 / 8^{\prime \prime}$ | $2^{\prime \prime}$ | 5/8" | Steel; (AE); $1118^{\prime \prime} \mathrm{L} \times 3 / 4{ }^{\text {" }} \mathrm{W}$ |

## MAGNETIC CATCHES



PT


A full finish index is located on pages 172-173.

| Product Number | Pull Force | Length | Width | Height | Strike |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 9773PT (shown) | 5-11 lbs. | 2" | $11 / 8{ }^{\prime \prime}$ | 1/2" | Steel; (AE); 1 1/8" L x 3/4" W |
| Screws: (2) \#6 T.H. $\times 1 / 2^{\prime \prime}$; (1) \#5 F.H. $\times 1 / 2^{\prime \prime}$ |  |  |  |  |  |
|  |  |  |  |  |  |

MAGNETIC CATCHES

Available Finish


AW
A full finish index is located on pages 172-173.

| Product Number | Pull Force | Length | Width | Height | Strike |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 9798 AW (shown) | $12-19$ lbs. | $11 / 8^{\prime \prime}$ | $\mathbf{2 " ~}^{\prime \prime}$ | $13 / 16^{\prime \prime}$ | Steel; (AE); 1" L x 3/4" W |

Screws: (2) \#6 T.H. x 1/2" ; (1) \#5 F.H. x 1/2"
Pack type information can be located in the Product Index that begins on page 213

Available Finish


A full finish index is located on pages 172-173.

| Product Number | Pull Force | Length | Width | Height | Strike |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 9783 AL (shown) | $5-11 \mathrm{lbs}$. | $2^{\prime \prime}$ | $1^{\prime \prime}$ | $5 / 8^{\prime \prime}$ | Steel; (AE); 1 1/8" L x 3/4" W |

Screws: (2) \#6 T.H. x 1/2" ; (1) \#5 F.H. x 1/2"
Pack type information can be located in the Product Index that begins on page 213.



TOUCH CATCHES



2G
A full finish index is located on pages 172-173.


| Product Number | Pull Force | Length | Width | Height | Strike |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 36752G (shown) | - | $15 / 16{ }^{\prime \prime}$ | $1{ }^{\prime \prime}$ | $1{ }^{\prime \prime}$ | Steel; $1^{\prime \prime} \mathrm{L} \mathrm{x} \mathrm{7/16"} \mathrm{~W} \mathrm{x} \mathrm{1/4"} \mathrm{H}$ |

Screws: (3) \#5 T.H. $\times 1 / 2^{\prime \prime}$; (1) $\# 15 \times 1 / 2^{\prime \prime}$
Pack type information can be located in the Product Index that begins on page 213.

| Product Number | Pull Force | Length | Width | Height | Strike |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 8924DB | - | - | - | - | Steel |
| Screws. (2) |  |  |  |  |  |

Pack type information can be located in the Product Index that begins on page 213.

Available Finish


| Product Number | Pull Force | Length | Width | Height | Strike |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 34712G (shown) | 3-6 lbs. | $15 / 16{ }^{\prime \prime}$ | $1{ }^{1 \prime}$ | 1/2" | Steel; $11 / 4^{\prime \prime} \mathrm{Lx} \mathrm{3/8"} \mathrm{~W} \times 5 / 8^{\prime \prime} \mathrm{H}$ |




145


## SHEET METAL SCREWS

| Product Number | Descripion | aty. Per Case |
| :---: | :---: | :---: |
| 91557м3 | \#5 O.H. x 5/8" Sheet Metal Screws | 2000 (10 bags of 200pcs) |
| 91557вв | \#5 O.H. $\times$ /8" Sheet Metal Screws | 2000 (10 bags of 200pcs) |
| 91657G10 | \#6 0.H. x $5 / 8$ " Sheet Metal Screws | 2000 (10 bags of 200pcs) |
| 91657м3 | \#6 0.H. x $5 / 8$ " Sheet Metal Screws | 2000 (10 bags of 200pcs) |
| 91657Bв | \#6 0.H. $\times 5 / 88^{\prime \prime}$ Sheet Metal Screws | 2000 (10 bags of 2000cs) |
| 916570RB | \#6 0.H. $\times$ /8" Sheet Metal Screws | 2000 (10 bags of 200pcs) |
| $92555 \mathrm{G10}$ | \#5 F.F. x 1/2" Sheet Metal Screws | 2000 (10 bags of 200pcs) |
| 92555 M 26 | \#5 F.f. x 1/2" Sheet Metal Screws | 2000 (10 bags of 2000cs) |
| 92555M3 | \#5 F.F. x 1/2" Sheet Metal Screws | 2000 (10 bags of 200pcs) |
| 92555BB | \#5 F.F. $\times 1 / 2 \mathrm{CSheet} \mathrm{Metal} \mathrm{Screws}$ | 2000 (10 bags of 2000cs) |
| 925550RB | \#5 F.f. x $1 / 2 \mathrm{~L}$ Sheet Metal Screws | 2000 (10 bags of 200pcs) |
| $92655 \mathrm{G10}$ | \#6 F.F. x 1/2" Sheet Metal Screws | 2000 (10 bags of 200pcs) |
| 92655M3 | \#6 F.H. x 1/2" Sheet Metal Screws | 2000 (10 bags of 200pcs) |
| 92655Bв | \#6 F.F. x 1/2" Sheet Metal Screws | 2000 (10 bags of 200pcs) |
| 926550RB | \#6 F.F. x 1/2" Sheet Metal Screws | 2000 (10 bags of 200pcs) |
| 92657G10 | \#6 F.H. x 5/8" Sheet Metal Screws | 2000 (10 bags of 2000cs) |
| 92657М3 | \#6 F.H. x $5 / 8$ " Sheet Metal Screws | 2000 (10 bags of 200pcs) |
| 92657вв | \#6 F.H. x 5/8" Sheet Metal Screws | 2000 (10 bags of 200pcs) |
| 926570RB | \#6 F.H. x $5 / 8$ " Sheet Metal Screws | 2000 (10 bags of 200pcs) |
| 94657вв | \#6 T.H. x 5/8" Sheet Metal Screws | 2000 (10 bags of 200pcs) |

MACHINE SCREWS FOR
KNOBS AND PULLS

| Product Number | Descripion | aty. Per Case |
| :---: | :---: | :---: |
| 780312 G | \#8-32 T.H. $\times 1$ 3/4" Machine Screws | 1000 (10 bags of 1000pss) |
| 7730026 | \#8-32 T.H. $\times 2$ " Machine Screws | 1000 (10 bags of 1000pss) |
| 7802726 | \#8-32 T.H. $\times 1$ 1" Machine Screws | 1000 (10 bags of 100pcs) |
| 7802926 | \#8-32 Robertson $\times 1$ 1/4" Machine Screws | 1000 (10 bags of 100pcs) |
| 7803026 | \#8-32 T.H. $\times 1$ 1/2" Machine Screws | 1000 (10 bags of 100pcs) |
| 790632 G | \#8-32 T.H. $\times 1$ 5/8" Machine Screws | 1000 (10 bags of 100pcs) |

Pack type intormation can be located in the Product t ndex that begins on page 21

## SHELF SUPPORTS

## SERIES 17002

- Self-closing euro style drawer slides
for extension sidides provide more stability
for opinum mertormanec
tor optimum pefformance
Botom or side mount capability

Outside the cainet
White epoxy coated

| Product Number | Description | Material | Length | Width | Height | Extension | Slide Type |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 17002NB14W | 14" S/C | Cold Rolled Steel | 14" | $1 / 2^{\prime \prime}$ | 7/8" | $3 / 4{ }^{\prime \prime}$ | Euro |
| 17002NB16WS | $16 \mathrm{~S} / \mathrm{C}$ | Cold Rolled Steel | $16^{\prime \prime}$ | 1/2" | 7/8" | 3/4" | Euro |
| 17002NB18ws | 18" S/C | Cold Rolled Steel | $18{ }^{\prime \prime}$ | 1/2" | 7/8" | $3 / 4{ }^{\prime \prime}$ | Euro |
| 17002NB20ws | 20" s/C | Cold Rolled Steel | $20 "$ | 1/2" | 7/8" | $3 / 4{ }^{\prime \prime}$ | Euro |
| 17002NB22WS | 22" S/C | Cold Rolled Steel | 22 " | 1/2" | $718{ }^{\prime \prime}$ | $3 / 4{ }^{\prime \prime}$ | Euro |
| 17002BPW | Fixed Rear Mtg Bkt | Plastic | - | - | - | - | Bracket |

## SERIES 5850

eatures
Seli-closing euro style drawer slides
$3 / 4$ extension slides provide mores stability

- for optimum performance

Self-closing feature guides the drawer
to the tully closed position foom slightly
to the fuly closed $d$ op


| roduct Number | Description | Material | Length | Witth | Height | Extension | Slide Type |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5850c14W | 14" Cabinet Track | Cold Rolled Steel | 14" | 1/2" | 7/8" | $3 / 4{ }^{\prime \prime}$ | Euro |
| 5850020w | 20" Cabinet Track | Cold Rolled Steel | $20^{\prime \prime}$ | $1 / 2^{\prime \prime}$ | 7/8" | 3/4" | Euro |
| 5850c22W | 22" Cabinet Track | Cold Rolled Steel | $22^{\prime \prime}$ | 1/2" | 718" | 3/4" | Euro |
| 5850014Ws | 14" Drawer Rail | Cold Rolled Steel | $14{ }^{\prime \prime}$ | $1 / 2^{\prime \prime}$ | 7/8" | 3/4" | Euro |
| 5850D20ws | 20" S/C Drawer Rail | Cold Rolled Steel | 20 | 1/2" | 7/8" | 3/4" | Euro |
| 5850D22WS | 22" S/C Drawer Rail | Cold Rolled Steel | $22^{\prime \prime}$ | $1 / 2^{\prime \prime}$ | 7/8" | 3/4" | Euro |
| 5850ABRPW | Right Adjustable Rear Mtg Bkt | Plastic | - | - | - | - | Bracket |
| 5850BRPW | Right Fixed Rear Mtg Bkt | Plastic | - | - | - | - | Bracket |

[^2]SERIES 700
reatures

- Standard type ball bearing side mount
drawer slides

Stanwer slides
dit
Ball bearings within the sides provide smooth
long-asting operation
Iong-lasting operatio
Full extension sides
to all titems in thte drawer

- When closed, the hold-in detent keeps the
drawer firmly in place
The ever disconnect feature simplifies
drawer removal

| Product Number | Descripion | Material | Length | Witth | Height | Extension | Slide Type |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 70016NB2G | Standard Type Side Mount | Cold Rolled Steel | $16^{\prime \prime}$ | 1/2" | $13 / 4{ }^{\prime \prime}$ | Full | Ball Bearing |
| 70018NB2G | Standard Type Side Mount | Cold Rolled Steel | ${ }^{18}{ }^{\prime \prime}$ | 1/2" | 13/4" | Full | Ball Bearing |
| 70020NB2G | Standard Type Side Mount | Cold Rolled Steel | $20^{\prime \prime}$ | 1/2" | 13/4" | Full | Ball Bearing |
| 70022NB2G | Standard Type Side Mount | Cold Rolled Steel | $22^{\prime \prime}$ | 1/2" | 13/4" | Full | Ball Bearing |




DISPLAY TOWER

## Display Type

Quad show | Dimensions

| Quad (stoum) | $191 / 2^{2} \mathrm{~W} \times 84^{" ~} \mathrm{H}$ |
| :--- | :--- |



DISPLAY BOARDS



## PACK TYPE INFORMATION

| Decorative Pack Types | Packaging | Description |
| :---: | :---: | :---: |
| BP | Polybag Pack | 10-25 pieces in a carton, individually bagged with screws. |
| CDK | Cabinet Design Kit | 10 items in a tray and PVS carton. 4 per case. Includes drillbit, screwbit, template, screws. |
| cm | Bulk Pack | 100-200 pieces in a box. Items individually wrapped in tissue. Includes screws. |
| D | Bulk Pack | 100-200 pieces in a box. Items individually wrapped in tissue. |
| E | Ensembles | Coordinated pair of decorative hardware. |
| PK | Special Pack | Quantity per box varies by product. |
| ten | Ten Pack | 10 pieces in plastic clamshell pack. 4 packs per case. Includes screws. |
| TMP | Template Pack | Product and instructions. |
| TPK | Ten Pack | 10 pieces in plastic clamshell pack. 4 packs per case. Includes screws. |
| Hooks Pack Types | Packaging | Descripition |
| H | Retail Pack | Product, mounting hardware, instructions. |
| Bath Pack Types | Packaging | Descripition |
| BH | Retail Pack | Product, mounting hardware, instructions. |
| Hinge Pack Types | Packaging | Description |
| BP | Polybag Pack | 25 pairs of hinges in a carton, individually bagged with pads and screws. |
| CM/LCm/M | Bulk Pack | 100 pairs of hinges per carton with separate bags of pads and screws. |
| D/LD | Bulk Pack | 100 pairs of hinges per carton without pads and screws. |
| P | Large Bulk Pack | 2500 plus "eaches" of hinges in a carton (quantities vary by product) without pads and screws. |
| PK | Special Pack | 50 "eaches" of hinges in a carton, individually bagged with pads and screws. |
| ten | Ten Pack | 10 pieces in plastic reusable bucket pack. Includes screws. |
| Catch Pack Types | Packaging | Description |
| BP | Polybag Pack | 25 pieces in a carton, individually bagged with screws and a strike. |
| см | Bulk Pack | 200 catches in a carton with separate bags of screws and strikes. |
| Drawer Slide Pack Types | Packaging | Descripion |
| c | Polybag Pack or Shrink Wrapped | One set of drawer slides retail packed. |
| P | Bulk Pack | 50 pieces of one item. |
| cm | Bulk Pack | 100 slides. |

## COLLECTION INDEX

amerock Decorative cabinet Hardware

| ABERNathy | 72 | essentalz - bar pulls | 30,99 | Porter | 24 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ABstractions | 90 | EsSENTIALZ - bridge pulis | 30,98 | radiance | 66 |
| advantage I SOLId brass | 51 | Evolutions | 42 | REFLECTIONS | 64 |
| Ambrosia | 82 | EXPRESSIONS | 62 | revitalize | 48,102 |
| angouri | 79 | extensity | 15,94 | RIVA | 31,99 |
| atherly | 46,101 | Eydon | 78 | Rochdale | 18,96 |
| backplates | 67 | forgings | 86 | RUSTIC Finsishes | 66 |
| bar pulis | 32,100 | harmony | 37 | steek | 41 |
| basic Imetals | 42 | highland ridge | 16,95 | SONARA | 35 |
| BLACKROCK | 73,105 | HINT OF HERITAGE | 61,104 | Stainless steel | 33 |
| BRASS AND STERLING traditions | 54,104 | inspriations | 20,75,97,106 | SUndara | 79 |
| canoler | 14,94 | KANE | 19,96 | SWIRLZ | 74,106 |
| CERAMICS | 26 | lattice | 49,102 | THE ANNIVERSARY COLLECTION | 60 |
| colors | 22 | manor | 52,103 | traditional classics | 58,107 |
| colour washed ceramics | 26 | marsoen | 80 | true elegance | 65,88 |
| conead | 36 | MULHOLLAND | 47,50,100 | utensil'z | 90 |
| Creased bow | 34 | natural elegance | 84 | vasari | 56,76 |
| CROSLEY | 25 | Nature's Splendor | 88 | VILLAGE CLASSIICS | 57 |
| CYPRUS | 80 | ODEON | 78 | VINEYARD | 81 |
| design detalls | 63 | OPulence | 50 | WESTERLY | 17,95 |
| DIVINTY | 89 | PadMA | 76,106 |  |  |
| dulcet | 40 | Patterns | 62 |  |  |
| EsSentialz | 23,37,107 | POLARA | 25,98 |  |  |




## COLLECTION INDEX

ALLISON VALUE HARDWARE
allison value harbware

DECORATIVE BATH HARDWARE
ARronol

| CLLARENDON | 157 |
| :--- | :---: |
| MARKham | 160 |
| SAYbrook | 158 |
| SAYbrook classic | 161 |

DECORATIVE HOOKS
Hook racks 169

KEY \& GADGEt racks 168
OVER-THE-DOOR HOOKS 167
single hooks

## 166

FUNCTIONAL CABINET HARDWARE

| INSTALLATION TEMPLATES | 174 | MARATHON, PARTIAL WRAP | 198 | SERIES 17002 | 208 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| double demountable | 184 | matrix concealed | 196 | SERIES 5850 | 208 |
| Easy on | 197 | matrix face frame concealed | 195 | SERIES 700 | 209 |
| frameless concealed | 196 | MISCELLANEOUS CATCHES | 204 | SHEET METAL SCREWS | 206 |
| full inset, full wrap, BALL TIP | 191 | NoN SELF-CLOSING | 189 | SHELF SUPPORTS | 207 |
| FULL INSET, FULL WRAP, MINARET TIP | 192 | NON SELF-CLOSING, "H" HINGE | 190 | SINGLE DEMOUNTABLE, PARTIAL WRAP | 186 |
| FULL Inset, partial wrap | 194 | NoN SEl--CLosing, butt hinge | 189 | TOUCH Catches | 203 |
| full inset, partial wrap, BALL TIP | 193 | NON SEL-CLLOSING, FACE MOUNT | 187 |  |  |
| FULL INSET, PARTIAL WRAP, minaret tip | 193 | roller catches | 199 |  |  |
|  |  | SELF-Closing, face mount | 177 |  |  |
| Machine screws for knobs and pulis | 206 | SLLF-CLOSING, FULL WRAP | 174 |  |  |
| magnetic catches | 201 | SELF-CLIOSING, PARTIAL WRAP | 175 |  |  |

PRODUCT INDEX

| Hem | Pack Type | $\begin{aligned} & \text { Primary } \\ & \text { Dimension } \end{aligned}$ | Lengh | With | Projection | $\begin{gathered} \text { Base } \\ \text { Material } \end{gathered}$ | Page | Hem | Pack Type | $\begin{aligned} & \text { Primary } \\ & \text { Dimension } \end{aligned}$ | Lengh | With | Prijection | $\begin{gathered} \text { Base } \\ \text { Material } \end{gathered}$ | Page |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ${ }^{125 A B S}$ | - | $11 / 4{ }^{\prime \prime}$ |  | - | $34^{4}$ | zinc | 135 | 13210w | ${ }^{\text {BP }}$ | ${ }^{13 / 88^{\circ}}$ | $1388^{\prime \prime}$ | ${ }^{13188^{\circ}}$ | $1^{11 / 8 "}$ | Ceranic | 26 |
| ${ }^{1300 a r t ~}$ | ${ }^{\text {BP }}$ | ${ }^{3 \prime}$ | $51 / 40$ | $34^{4}$ | 11/16" | Zinc | 55 | ${ }^{1321 \%}$ | ${ }^{\text {BP }}$ | ${ }^{13188^{\prime}}$ | $1388^{\prime \prime}$ | ${ }^{13188^{\circ}}$ | $11 / 8^{\prime}$ | Ceranic | 26 |
| ${ }^{130069}$ | ${ }^{\text {BP }}$ | $3^{3}$ | $5144^{\prime \prime}$ | $3 / 44^{\prime}$ | 11/16" | Zinc | 55 | 133069 | ${ }^{\text {BP }}$ | ${ }^{3}$ | $51 / 2{ }^{\prime \prime}$ | 318" | $1{ }^{10}$ | Zinc | 84 |
| 1300077 | ${ }_{\text {BP, }}$ D | $3^{\prime \prime}$ | $51 / 4{ }^{\prime \prime}$ | $34^{*}$ | 11/16" | zinc | 55 | 1330077 | ${ }^{\text {BP }}$ | ${ }^{3}$ | $51 / 22^{\prime \prime}$ | $318{ }^{\prime \prime}$ | $1{ }^{1}$ | zino | 84 |
| ${ }^{130008 B}$ | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | $51 / 4{ }^{\prime \prime}$ | $34^{*}$ | 11/16" | Zinc | 55 | 133008 Z | ${ }^{\text {BP }}$ |  | $51 / 2^{\prime \prime}$ | $318{ }^{\prime \prime}$ | $1{ }^{1}$ | zinc | 84 |
| 13008 B | ${ }^{\text {BP }}$ | $3^{*}$ | $51 / 4{ }^{\prime \prime}$ | $34^{4}$ | 11/16" | Zinc | 55 | 1330\%1 | ${ }^{\text {BP }}$ | ${ }^{*}$ | $51 / 2^{\prime \prime}$ | $318{ }^{\prime \prime}$ | $1{ }^{1}$ | zinc | 84 |
| 130169 | ${ }^{\text {BP }}$ | $3^{4}$ | $512^{\prime \prime}$ | ${ }^{13116} 6^{\circ}$ | 1. | Zinc | 56 | 1332077 | ${ }^{\text {BP }}$ | $3^{*}$ | $5188^{\prime \prime}$ | $318{ }^{\prime \prime}$ | $1{ }^{10}$ | Zinc | 84 |
| 1301077 | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | $51 / 2^{\prime \prime}$ | ${ }^{13116 "}$ | $1^{\text {. }}$ | zinc | 56 | ${ }^{13322882}$ | ${ }^{\text {BP }}$ | ${ }^{\text {. }}$ | $5188^{\prime \prime}$ | 318" | $1^{1 \prime}$ | zinc | ${ }^{84}$ |
| 13010 RB | ${ }^{\text {BP }}$ | $3^{3}$ | $51 / 2^{\prime \prime}$ | 13/16" | ${ }^{1}$ | zinc | 56 | 133369 | bp, cm | ${ }^{3}$ | $5^{\prime \prime}$ | 318" | $1{ }^{1}$ | zinc | 85 |
| ${ }^{1302 A R T}$ | ${ }^{\text {BP }}$ | $3^{3}$ | $4^{15116}{ }^{\text {c }}$ | 9/16" | 1. | zinc | 54 | 1333077 | ${ }^{\text {BP }}$ | ${ }^{3}$ | $5^{\prime \prime}$ | 318" | 1 " | Zinc | 85 |
| 1302610 | ${ }^{\text {BP }}$ | $3^{3}$ | $41516^{\prime}$ | 9/16" | 1. | Zinc | 54 | 1333PWT | ${ }^{\text {BP }}$ | $3^{3}$ | $5^{\prime \prime}$ | $318{ }^{\prime \prime}$ | $1{ }^{10}$ | zinc | 85 |
| 130269 | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | $4^{15116}{ }^{\text {c }}$ | 9/16" | $1 \cdot$ | zinc | 54 | 1333 W | ${ }^{\text {BP }}$ | ${ }^{\text {a }}$ | $5^{\prime \prime}$ | 318" | 1. | zinc | 85 |
| 1302077 | ${ }^{\text {BP }}$ | $3^{3}$ | $4{ }^{1516}{ }^{6}$ | 916" | $1^{\text {. }}$ | Zinc | 54 | 133469 | ${ }^{8 P}$ | $3^{*}$ | $51 / 4^{\circ}$ | $318{ }^{\prime \prime}$ | 1. | zinc | 85 |
| ${ }^{130202 R B}$ | ${ }^{\text {BP }}$ | $3^{4}$ | $41516{ }^{\prime}$ | 916" | 1. | Zinc | 54 | 1334077 | ${ }^{\text {BP }}$ | $3^{*}$ | $51 / 4^{\circ}$ | $318{ }^{\prime \prime}$ | ${ }^{1}$ | zinc | 85 |
| ${ }^{1302 R B}$ | ${ }^{\text {BP }}$ | $3^{*}$ | $41516{ }^{\prime}$ | 9/16" | 1. | Zinc | 54 | 133669 | ${ }^{\text {BP }}$ | $13 / 8{ }^{\prime \prime}$ | $1388^{\circ}$ | $1318{ }^{\circ}$ | $1^{10}$ | Zinc | 84 |
| 130369 | ${ }^{\text {BP }}$ | $3^{3}$ | $411 / 16^{\circ}$ | 11/16" | 1. | Zinc | 56 | 1336077 | ${ }^{\text {BP }}$ | $1318{ }^{\circ}$ | $1388^{\circ}$ | $1318{ }^{\circ}$ | 1. | zinc | 84 |
| 1303077 | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | $4^{11 / 166^{\prime}}$ | 11/16" | 1. | zinc | 56 | ${ }^{13368882}$ | ${ }^{\text {BP }}$ | ${ }^{13188^{\prime \prime}}$ | $13188^{\circ}$ | ${ }^{1318}{ }^{\circ}$ | ${ }^{1}$ | zinc | ${ }^{84}$ |
| ${ }^{1303088}$ | ${ }^{\text {BP }}$ | $3^{4}$ | $411 / 16^{\prime}$ | 11/16" | $1{ }^{1}$ | Zinc | 56 | 1336 W | ${ }^{8 P}$ | $1318{ }^{\prime \prime}$ | $1318{ }^{\circ}$ | $1318{ }^{\circ}$ | $1{ }^{1}$ | zinc | 84 |
| 130469 | ${ }^{\text {BP }}$ | 4516" | $45166^{\circ}$ | $25132^{\prime \prime}$ | 3/32' | zinc | 69 | 133769 | ${ }^{\text {BP }}$ | $1^{1 / 44^{\prime}}$ | $11 / 4^{\circ}$ | ${ }^{11 / 4{ }^{\circ}}$ | $1^{1}$ | Zinc | 85 |
| 1304077 | ${ }^{\text {BP }}$ | $4516^{\circ}$ | $45116^{\circ}$ | 25132 | 3/32" | zinc | 69 | 1337077 | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | ${ }^{1}$ | zinc | 85 |
| 130669 | ${ }^{\text {BP }}$ | ${ }^{131166^{\prime}}$ | 131/6 $6^{6}$ | $13 / 16^{6}$ | 78* | Zinc | 55 | 1337 PwT | ${ }^{\text {BP }}$ | $11 / 4{ }^{4}$ | $1144^{\circ}$ | $11 / 4^{\circ}$ | $1{ }^{1}$ | zinc | 85 |
| 1306077 | ${ }^{\text {BP }}$ | $13 / 16^{6}$ | 13116 ${ }^{6}$ | $13116^{6}$ | $78{ }^{\prime \prime}$ | Zinc | 55 | 1337W1 | ${ }^{\text {BP }}$ | $11 / 4{ }^{4}$ | $1144^{\circ}$ | $11 / 4^{\circ}$ | 1 " | zinc | 85 |
| ${ }^{1307 \text { ART }}$ | ${ }^{\text {BP }}$ | $11 / 4^{*}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4{ }^{\prime \prime}$ | $788^{\prime \prime}$ | Zinc | 55 | 138869 | ${ }^{\text {BP }}$ | $11 / 2^{\prime \prime}$ | $11 / 2^{\circ}$ | $778^{\circ}$ | $1^{1}$ | zinc | ${ }^{85}$ |
| 130769 | ${ }^{\text {BP }}$ | 1 1/4* | $11 / 4{ }^{\prime \prime}$ | $11 / 4{ }^{\prime \prime}$ | $78{ }^{\prime \prime}$ | Zinc | 55 | 1338877 | ${ }^{\text {BP }}$ | $11 / 2^{\prime \prime}$ | $11 / 2^{\circ}$ | $778^{\circ}$ | $1^{10}$ | zinc | 85 |
| 1307077 | ${ }_{8 P}$ | $11 / 4^{\prime \prime}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4{ }^{\prime \prime}$ | $718{ }^{\prime \prime}$ | Zinc | 55 | 13388wT | ${ }^{\text {BP }}$ | $11 / 2^{\prime}$ | $11 / 2^{\circ}$ | $778^{\circ}$ | $1{ }^{1}$ | zinc | 85 |
| ${ }^{130708 B}$ | ${ }^{\text {BP }}$ | $11 / 4{ }^{*}$ | ${ }^{11 / 4 "}$ | $1^{11 / 4 "}$ | $78{ }^{\prime \prime}$ | zinc | 55 | 1388W1 | ${ }^{\text {BP }}$ | $1^{1 / 12^{\prime \prime}}$ | $11 / 2^{\circ}$ | 778. | 1. | zinc | 85 |
| 130869 | ${ }^{\text {BP }}$ | $11 / 8^{*}$ | $11 / 8^{\prime \prime}$ | $1^{11 / 8}$ | ${ }^{10}$ | Zinc | 56 | 1350074 | ${ }^{\text {BP }}$ | $3^{*}$ | 5316' | $516^{\circ}$ | ${ }^{15116}$ | Zinc | 65 |
| ${ }^{130868}$ | ${ }^{\text {BP }}$ | $11 / 8^{\prime \prime}$ | ${ }^{11 / 8^{\prime \prime}}$ | ${ }^{11 / 8{ }^{\prime \prime}}$ | 1. | zinc | 56 | 1350077 | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | $5316{ }^{6}$ | $516^{\circ}$ | ${ }^{151 / 16}$ | zinc | 65 |
| 1308077 | ${ }^{\text {BP }}$ | $11 / 8^{\prime \prime}$ | $11 / 8^{\prime \prime}$ | $11 / 8^{\prime \prime}$ | $1^{1}$ | zinc | 56 | 1351w1 | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | $514^{\circ}$ | $516^{\circ}$ | ${ }^{15116}{ }^{6}$ | zinc | 88 |
| ${ }^{130808 B}$ | ${ }^{\text {BP }}$ | $11 / 8^{\prime \prime}$ | ${ }^{11 / 8{ }^{\prime \prime}}$ | ${ }^{11 / 8{ }^{\prime \prime}}$ | $1^{1}$ | Zinc | 56 | 1352074 | ${ }^{\text {BP }}$ | $3^{3}$ | $5144^{\circ}$ | $516^{\circ}$ | ${ }^{151 / 16}$ | zinc | 65 |
| 1312610 | ${ }_{\text {BP }}$ |  | 52/3" | $25^{\prime \prime}$ | $1^{10}$ | Zinc | 54 | 1352077 | ${ }_{\text {BP }}$ | $3^{\prime \prime}$ | $51 / 4{ }^{\circ}$ | $5116^{\circ}$ | 1516 ${ }^{\circ}$ | zinc | 65 |
| ${ }^{1312088}$ | ${ }^{\text {BP }}$ |  | $5233^{\prime \prime}$ | $25^{\prime \prime}$ | $1{ }^{1}$ | zino | 54 | 1354074 | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $114^{\circ}$ | $11 / 4^{\circ}$ | 1. | zinc | 65 |
| ${ }^{1312 R B}$ | ${ }^{\text {BP }}$ | 3inmint | $52 / 3^{\prime \prime}$ | $25^{\prime \prime}$ | $1^{10}$ | Zinc | 54 | 1354077 | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $11 / 4^{4}$ | $1^{1}$ | zinc | 65 |
| 1313610 | ${ }_{8 P}$ | 50,128mm | 7. | 7/16" | $11 / 8^{\prime \prime}$ | Zinc | 54 | 1355 A | - | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $11 / 4^{4}$ | $11 / 8^{\circ}$ | zinc | 142 |
| 13130 RB | ${ }^{\text {BP }}$ | $5^{5}, 128 \mathrm{~mm}$ | $7{ }^{\circ}$ | 7/16" | $11 / 8^{\prime \prime}$ | Zinc | 54 | 1355w | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $1118{ }^{\circ}$ | zinc | 88 |
| ${ }_{1313 \mathrm{RB}}$ | ${ }^{\text {BP }}$ | 5.,128mm | 7 | 7/16" | $11 / 8^{\prime \prime}$ | Zinc | 54 | 1356 B | - | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $11 / 4^{4}$ | 1. | Zinc | 142 |
| 1314610 | ${ }^{\text {BP }}$ |  | $81 / 4^{\prime \prime}$ | 1/2 ${ }^{\prime \prime}$ | $11 / 4^{*}$ | Zinc | 54 | 1356074 | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | 1. | Zinc | 65 |
| ${ }_{13140 R B}$ | ${ }_{8 P}$ |  | $81 / 4^{\prime \prime}$ | $12^{\prime \prime}$ | $11 / 4^{\prime \prime}$ | Zinc | 54 | 1356077 | ${ }^{8 P}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | 1. | Zinc | 65 |
| ${ }^{1314 R B}$ | ${ }^{\text {BP }}$ |  | $81 / 4{ }^{\prime \prime}$ | ${ }^{12}{ }^{\prime \prime}$ | $11 / 4^{\circ}$ | zinc | 54 | 13833 | ${ }^{\text {BP }}$ | ${ }^{3}$ | $413 / 16^{\circ}$ | 916" | 1. | zinc | 64 |
| 1315610 | ${ }^{\text {BP }}$ | ${ }^{12}$ | $15 / 5^{\circ}$ | ${ }^{10}$ | $2^{2}$ | zinc | 54 | 13843 | ${ }^{8 P}$ | $3^{4}$ | $4916{ }^{6}$ | $916{ }^{\prime \prime}$ | 1. | zinc | 64 |
| ${ }^{13150 R B}$ | ${ }^{\text {BP }}$ | $12^{12}$ | 152/5" | $1^{10}$ | ${ }^{2}$ | Zinc | 54 | 138426 | ${ }^{\text {BP }}$ | $3^{3}$ | 4916. | $916{ }^{\circ}$ | 1. | Zinc | 64 |
| ${ }^{1315 \mathrm{FRB}}$ | ${ }^{\text {BP }}$ | $12^{1}$ | $152 / 5^{\circ}$ | $1^{10}$ | $2^{2}$ | zinc | 54 | 138469 | ${ }^{\text {BP }}$ | $3^{*}$ | 4916 ${ }^{6}$ | 9/16" | 1. | zinc | 64 |
| 1316610 | ${ }^{\text {BP }}$ | $18^{\prime}$ | $221 / 4^{4}$ | $11 / 8^{\prime \prime}$ | $21 / 4{ }^{\text {a }}$ | Zino | 54 | $1384 \mathrm{R1}$ | ${ }^{\text {BP }}$ | $3^{3}$ | 4916 ${ }^{6}$ | $916{ }^{\circ}$ | 1. | zinc | 64 |
| ${ }_{1316088}$ | ${ }_{\text {BP }}$ | $18^{\prime \prime}$ | $221 / 4^{\prime \prime}$ | $11 / 8^{\prime \prime}$ | $21 / 4^{\prime \prime}$ | zinc | 54 | 138626 | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4{ }^{\prime \prime}$ | $1{ }^{1}$ | zino | 61 |
| ${ }_{1316 \mathrm{RB}}$ | ${ }^{\text {BP }}$ | $18^{\prime}$ | $221 / 4^{4}$ | $11 / 8^{\prime \prime}$ | $21 / 4^{\circ}$ | Zinc | 54 | 13873 | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4^{4}$ | $11 / 4^{4}$ | 1. | zinc | 64 |
| 1320w | ${ }_{\text {BP }}$ | $1388^{\circ}$ | $1388^{\prime \prime}$ | $1388^{\prime \prime}$ | $11 / 8^{\prime \prime}$ | Ceramic | 26 | 138726 | ${ }_{\text {BP }}$ | $11 / 4^{\prime}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4{ }^{\prime \prime}$ | 1. | zinc | 64 |
| 1321 A | ${ }^{\text {PP }}$ | $1388^{\circ}$ | ${ }^{1318}{ }^{\prime \prime}$ | $1318{ }^{\prime \prime}$ | $11 / 8^{\prime \prime}$ | Ceramic | 26 | 1387 ART | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $1144^{\prime \prime}$ | $11 / 4{ }^{\prime \prime}$ | 1. | zinc | 64 |


| Hem | Pack Type | Primary Dimension <br> Dime | Length | With | Proection | Base Material | Page | Hem | Pack Tjpe | Primary Dimension | Length | With | Priection | Base Material | Page |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1387As | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $11 / 4$ | 1 " | zinc | 64 | 147569 | ${ }_{\text {BP }}$ | $13 / 8{ }^{\prime \prime}$ | $1318{ }^{\prime \prime}$ | $11 / 4{ }^{\circ}$ | $11 / 4^{\circ}$ | zinc | 62 |
| 1387610 | BP, TPK | $11 / 4^{\circ}$ | $11 / 4^{\prime \prime}$ | $11 / 4^{\prime \prime}$ | $1{ }^{1}$ | Zinc | 64 | 1475074 | ${ }^{\text {BP }}$ | $13 / 8{ }^{\prime \prime}$ | $1318{ }^{\prime \prime}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | Zinc | 62 |
| 138769 | ${ }^{\text {BP }}$ | ${ }^{11 / 4{ }^{\circ}}$ | $11 / 4^{*}$ | $11 / 4^{*}$ | ${ }^{10}$ | zinc | 64 | 1475 PWT | ${ }^{\text {BP }}$ | ${ }^{13188^{\prime \prime}}$ | $1318{ }^{\circ}$ | 11/4" | $11 / 4^{\prime \prime}$ | zinc | 62 |
| 138768 | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4^{\prime \prime}$ | $11 / 4^{\prime \prime}$ | $1{ }^{10}$ | zinc | 64 | 14202AL | - | $11 / 4^{\circ}$ | - | - | 11/16" | Ceramic | 151 |
| 188708 B | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4^{\circ}$ | ${ }^{17}$ | zinc | 64 | ${ }^{1220 a W H T}$ | - | $11 / 4^{\circ}$ | - | - | 15/16" | Ceramic | 151 |
| 138781 | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | ${ }^{17}$ | Zinc | 64 | ${ }^{12221 \mathrm{WHT}}$ |  | ${ }^{1388^{\prime \prime}}$ | - | - | ${ }^{13116}$ | Ceramic | 151 |
| 13878 B | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | 1 " | zinc | 64 | ${ }^{14222 W P 8}$ | - | ${ }^{3}$ | - | - | - | Ceramic | 147 |
| 1387 PBZ | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4^{*}$ | $11 / 4^{\circ}$ | $1{ }^{10}$ | zinc | 64 | 14224 WH | - | $13 / 8{ }^{\circ}$ | - | - | 78. | Ceramic | 151 |
| 13943 | ${ }^{\text {BP }}$ | ${ }^{\text {a }}$ | $41 / 4^{\prime \prime}$ | 11/16" | 1 " | zinc | 66 | ${ }^{14303 \text { Св }}$ | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | - | - | - | Glass/Zinc | 58 |
| 139426 | ${ }^{\text {BP }}$ | $3^{*}$ | $41 / 4^{\prime \prime}$ | 11/16* | ${ }^{14}$ | zinc | 66 | ${ }^{14303856}$ | ${ }^{\text {BP }}$ | ${ }^{11 / 44^{\prime \prime}}$ | - | - | - | Glass/Zinc | 58 |
| ${ }^{13951} 1$ | ${ }^{\text {BP }}$ | $3^{*}$ | 41516" | 344 | 1 " | zinc | 66 | 14333610 | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | - | - | - | Glass /Zinc | 58 |
| 13963 | ${ }^{\text {BP }}$ | $11 / 2^{\prime}$ | $11 / 2^{\prime \prime}$ | 78. | ${ }^{10}$ | zinc | 66 | 143030RB | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | - | - | - | Glass/Zinc | 58 |
| 139626 | ${ }^{8 P}$ | $11 / 2^{\circ}$ | $11 / 2^{\prime \prime}$ | $788^{\prime \prime}$ | $1{ }^{10}$ | zinc | 66 | 14351 Wch | - | $13 / 16^{\circ}$ | - | - | $11 / 8^{\prime \prime}$ | zinc | 148 |
| 139781 | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4^{\prime \prime}$ | $11 / 4^{\circ}$ | ${ }^{17}$ | zinc | 66 | 14001 CH | - | $11 / 4^{\circ}$ | - | - | 11/16" | zinc | 141 |
| 143 | - | - | $11 / 4^{\circ}$ | 1/2" | 11/16 ${ }^{\circ}$ | - | 205 | 14403SCH | - | $1516^{\circ}$ | - |  | $788^{\prime}$ | zinc | 141 |
| 144 | - | - | - | - | - | - | 205 | 14094 SH | - | ${ }^{131166^{\circ}}$ | - | - | $11 / 8^{\prime \prime}$ | Zinc | 141 |
| 145 | ${ }^{\text {BP }}$ |  |  |  | - | - | 205 | 14408 SH |  | 111/16 ${ }^{6}$ | 111/16. | 1. | 11/16" | zinc | 141 |
| 147 | - | - | - | - | - | - | 205 | $14465 P$ B | - | ${ }^{3}$ | $514{ }^{\circ}$ | - | $788^{\prime}$ | zinc | 136 |
| 1499 E | ${ }^{\text {BP }}$ | $3^{*}$ | $41 / 4^{\prime \prime}$ | ${ }^{38} 8^{\prime \prime}$ | $15 / 16^{\prime \prime}$ | Zinc | 133 | 14951 CH | - | $11 / 4^{\circ}$ | - | - | - | Steel | 197 |
| 149 AS | ${ }^{\text {BP }}$ | $3^{*}$ | $41 / 4^{\circ}$ | ${ }^{38} 8^{\prime \prime}$ | $15116^{\circ}$ | Zinc | 133 | 152AE | BP, cm | ${ }^{3}$ | $4788^{\circ}$ | $13 / 4{ }^{\circ}$ | $25 / 33^{\prime \prime}$ | zinc | 144 |
| 149610 | ${ }^{\text {BP }}$ | ${ }^{\text {. }}$ | $41 / 4^{\prime \prime}$ | ${ }^{38} 8^{\prime \prime}$ | $15 / 16^{\circ}$ | Zinc | 133 | 1566 E | ${ }^{\text {BP }}$ | $3^{3}$ | $45 / 32^{\prime}$ | $34^{4}$ | $78^{\circ}$ | zinc | 133 |
| 14908 B | ${ }^{8 P}$ | ${ }^{*}$ | $41 / 4^{\circ}$ | $38^{\prime \prime}$ | $15 / 16^{\prime \prime}$ | Zinc | 133 | 159abs | - | $11 / 2^{\prime}$ | ${ }^{10}$ | - | - | zinc | 135 |
| 14113 | ${ }^{\text {BP }}$ | ${ }^{\text {a }}$ | $3518^{\circ}$ | 588* | $11 / 32^{\circ}$ | $\begin{gathered} \text { Catridge } \\ \text { Brass } \end{gathered}$ | 123 | 1590RB | ${ }^{\text {BP }}$ | $11 / 2^{\circ}$ | ${ }^{10}$ | - | - | Zinc | ${ }^{135}$ |
| 14233 | ${ }^{8 P}$ | $1^{10}$ | ${ }^{1 /}$ | ${ }^{10}$ | 15/16" |  | 123 | 1580ев | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | $5916{ }^{6}$ | 11/16" | 1. | zinc | 75 |
| 14243 | ${ }^{\text {BP }}$ | $11 / 4^{\prime \prime}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $1^{1}$ | Catridge | 140 | 1580610 | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | $59166^{\circ}$ | 11/16" | $1 \cdot$ | zinc | 75 |
| 14433 | ${ }^{\text {BP }}$ | $11 / 4{ }^{\circ}$ | $11 / 4^{\circ}$ | $34^{\prime}$ | $11 / 4^{\circ}$ |  | 126 | 158008B | ${ }^{\text {BP }}$ | $3^{3}$ | $59166^{\circ}$ | 11/16" | 1 . | zinc | 75 |
| 1443610 | ${ }^{\text {BP }}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4^{\circ}$ | $34^{4}$ | $11 / 4{ }^{\prime \prime}$ |  | 126 | 1580R2 | ${ }^{\text {BP }}$ | ${ }^{3}$ | $59166^{\circ}$ | 11/16" | 1. | zinc | 75 |
| 144308 B | ${ }^{\text {BP }}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4^{\prime \prime}$ | $34^{4}$ | 1 1/4 ${ }^{\text {P }}$ | ${ }_{\text {chatidege }}^{\substack{\text { Brass }}}$ | 126 | 1580 WI | ${ }^{\text {BP }}$ | ${ }^{3}$ | $59166^{\circ}$ | 11/16" | 1. | zinc | 75 |
| 14513 | ${ }^{\text {BP }}$ | $31 / 2{ }^{\text {" }}$ | $37 / 8^{\prime \prime}$ | ${ }^{38} 8^{\prime \prime}$ | $11 / 8^{\prime \prime}$ | Cataide | 123 | 1580 WN | ${ }^{\text {BP }}$ | $3^{3}$ | $5916{ }^{6}$ | 11/16" | 1. | zinc | 75 |
| 1452 AE | ${ }^{\text {BP }}$ | $4^{4}$ | $41 / 2^{\circ}$ | ${ }^{38} 8^{\prime \prime}$ | $11 / 4^{\prime \prime}$ |  | 123 | 15812EB | ${ }^{\text {BP }}$ | $13 / 4{ }^{\circ}$ | $134{ }^{\circ}$ | $13 / 4{ }^{\prime \prime}$ | 171/6" | - | 75,106 |
| 1452610 | ${ }^{\text {BP }}$ | $4^{4}$ | $41 / 2^{\prime}$ | ${ }^{38} 8^{\prime \prime}$ | $11 / 4^{\prime \prime}$ | $\begin{gathered} \text { Cartridge } \\ \text { Brass } \end{gathered}$ | 123 | 15812610 | ${ }^{\text {BP }}$ | ${ }^{13 / 44^{\prime}}$ | $13 / 4{ }^{\circ}$ | $13 / 4{ }^{\prime \prime}$ | 171/6" | - | 75,106 |
| 14662610 | ${ }^{\text {BP }}$ | ${ }^{13 / 44^{\prime}}$ | ${ }^{13 / 44^{\prime}}$ | ${ }^{13 / 4}{ }^{\circ}$ | ${ }^{13 / 88^{\prime \prime}}$ | zinc | 61, 104 | 1581208 B | ${ }^{\text {BP }}$ | ${ }^{13 / 44^{\prime}}$ | $13 / 4{ }^{+}$ | ${ }^{1344^{\prime \prime}}$ | 171/6" | - | 75, 106 |
| 1466610 | ${ }^{8 P}$ | $11 / 4^{\prime \prime}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $11 / 8^{\prime \prime}$ | zinc | ${ }_{61}$ | 15812 WN | ${ }^{\text {BP }}$ | $13 / 4{ }^{\circ}$ | $13 / 4{ }^{\circ}$ | $13 / 4{ }^{\prime \prime}$ | 171/6" | - | 75,106 |
| 146608 B | ${ }^{\text {BP }}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4^{\circ}$ | $11 / 4^{4}$ | $11 / 8^{\prime \prime}$ | zinc | 61 | 1581Eb | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4^{4}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 8^{\prime \prime}$ | Zinc | 75 |
| 1466 PWT | ${ }^{\text {BP }}$ | $11 / 4^{\prime \prime}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $11 / 8^{\prime}$ | zinc | 61 | 1581610 | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 8^{\prime \prime}$ | zinc | 75 |
| 146682 | ${ }^{\text {BP }}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4^{\circ}$ | $11 / 8^{\prime \prime}$ | zinc | ${ }^{61}$ | 158108 B | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $11 / 4{ }^{\prime \prime}$ | $1^{1 / 88^{\prime \prime}}$ | Zinc | 75 |
| 1466 WI | ${ }^{\text {BP }}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $11 / 8^{\prime \prime}$ | zinc | 61 | 1581R2 | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 8^{\prime \prime}$ | zinc | 75 |
| 1466 WN | ${ }^{\text {BP }}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $11 / 8^{\prime \prime}$ | Zinc | ${ }_{61}$ | 1581 WID | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 8^{\prime \prime}$ | zinc | 75 |
| 1470074 | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | $43 / 4{ }^{\prime \prime}$ | $7116^{\prime \prime}$ | 1. | zinc | 62 | 1581 wn | ${ }^{\text {BP }}$ | $11 / 4^{\prime \prime}$ | $11 / 4^{\circ}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 8^{\prime \prime}$ | zinc | 75 |
| 147 PWWT | ${ }^{\text {BP }}$ | $3^{4}$ | $4344^{\circ}$ | $716{ }^{6}$ | 1. | Zinc | 62 | 1582EB | ${ }^{\text {BP }}$ | $3^{4}$ | $41 / 4^{\circ}$ | $1318{ }^{\circ}$ | 1. | zinc | 75 |
| 1471 CP | ${ }^{\text {BP }}$ | $3^{4}$ | $51 / 8^{\circ}$ | $716{ }^{6}$ | 1. | Zinc | 62 | 15820 BB | ${ }^{\text {BP }}$ | ${ }^{3}$ | $41 / 4^{\circ}$ | $1318{ }^{\prime \prime}$ | 1. | zinc | 75 |
| 147169 | ${ }^{\text {BP }}$ | $3^{3}$ | $51 / 8^{\circ}$ | $7716{ }^{\circ}$ | 1. | Zinc | 62 | 1582R2 | ${ }^{\text {BP }}$ | $3^{3}$ | $41 / 4^{\circ}$ | $1318{ }^{\prime \prime}$ | 1. | zinc | 75 |
| 1471074 | ${ }_{\text {BP }}$ | $3^{\prime \prime}$ | $51 / 8^{\prime}$ | $7116^{\prime \prime}$ | 1. | zinc | 62 | 1582WID | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | $41 / 4^{\circ}$ | $13 / 8{ }^{\prime \prime}$ | 1. | zinc | 75 |
| 147108 B | ${ }^{\text {BP }}$ | $3^{3}$ | $51 / 8^{\prime}$ | 7116" | 1. | zinc | 62 | 1582WN | ${ }^{\text {BP }}$ | $3^{3}$ | $41 / 4^{\circ}$ | $13 / 88^{\prime \prime}$ | 1. | zinc | 75 |
| 147 P PWT | ${ }_{\text {BP }}$ | $3^{\prime \prime}$ | $51 / 8^{\prime}$ | 7116" | 1. | zinc | 62 | 1583EB | ${ }^{\text {BP }}$ | $13 / 4{ }^{\circ}$ | $1344^{\circ}$ | 11/6" | 11/6" | zinc | 75 |
| 147 PPWT | ${ }^{\text {BP }}$ | $11 / 2^{\prime}$ | $11 / 2^{\prime}$ | $788^{\prime}$ | $11 / 8^{\prime \prime}$ | zinc | 62 | 15830 BB | ${ }^{\text {BP }}$ | $13 / 4{ }^{\circ}$ | $13 / 4{ }^{\circ}$ | $11 / 16^{\prime \prime}$ | 1/1/6" | zinc | 75 |
| 1475 P | ${ }^{\text {BP }}$ | $1388^{\prime \prime}$ | $1388^{\circ}$ | $11 / 4^{\circ}$ | $11 / 4^{\prime}$ | zinc | 62 | 1583 R 2 | вP | $1344^{\prime}$ | 13 | $6^{\circ}$ | 1/1/6" | zinc | 75 |

[^3]| Hem | Pack Type | $\begin{gathered} \text { Primary } \\ \text { Dimension } \end{gathered}$ | Lengh | Witth | Projection | $\begin{gathered} \text { Base } \\ \text { Material } \end{gathered}$ | Page | Item | Pack Type | $\begin{aligned} & \text { Primary } \\ & \text { Dimension } \end{aligned}$ | Lengt | Witth | Prijection | $\begin{gathered} \text { Base } \\ \text { Material } \end{gathered}$ | Page |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $1583 W 10$ | ${ }_{\text {BP }}$ | $13 / 4{ }^{\prime \prime}$ | $13 / 4{ }^{\prime \prime}$ | 11/16 ${ }^{6}$ | 11/16" | zinc | 75 | 1590art | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | 5916' | 11/16" | 1 . | zinc | 20 |
| 1583WN | ${ }^{\text {BP }}$ | $1344^{\prime \prime}$ | $1344^{\prime \prime}$ | 11/16 $6^{6}$ | 11/16" | Zinc | 75 | 1590 ¢ | BP | ${ }^{3}$ | 5916' | 11/16" | 1. | Zinc | 20 |
| 1584 ART | ${ }^{\text {BP }}$ | $3^{3}$ | $43166^{6}$ | 71/6" | $11 / 4{ }^{\prime \prime}$ | Zinc | ${ }^{21}$ | 1590610 | вP. трк | $3^{3}$ | $5916{ }^{6}$ | 11/16" | 1. | zinc | 20 |
| 1584 FB | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | $43166^{\circ}$ | $71.6{ }^{\circ}$ | $11 / 4^{\prime}$ | zinc | 21 | 15900 в | ${ }^{\text {BP }}$ | ${ }^{3}$ | 59/16 ${ }^{6}$ | 11/16" | $1{ }^{1}$ | zinc | 20 |
| 1584610 | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | $43166^{\circ}$ | $71.6{ }^{\circ}$ | $11 / 4{ }^{\prime \prime}$ | Zinc | ${ }^{21}$ | 159082 | ${ }^{\text {BP }}$ | ${ }^{\text {a }}$ | 5916" | 11/16" | $1{ }^{1}$ | Zinc | 20 |
| 15840 RB | ${ }^{\text {BP }}$ | $3^{3}$ | $43 / 16^{6}$ | $716{ }^{6}$ | $11 / 4^{4}$ | zinc | ${ }^{21}$ | 1590wc | BP | $3^{*}$ | 5916" | 11/16" | $1^{\prime \prime}$ | zinc | 20 |
| 1584 RB | ${ }^{\text {BP }}$ | $3^{3}$ | $43166^{\circ}$ | 7116 | $11 / 4^{\prime \prime}$ | Zinc | ${ }^{21}$ | 1590 WID | ${ }^{\text {BP }}$ | ${ }^{3}$ | $5916{ }^{6}$ | 11/16" | $1{ }^{10}$ | Zinc | 20 |
| ${ }^{1584 W 10}$ | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | $43116^{6}$ | $7166^{\circ}$ | $11 / 4{ }^{\prime \prime}$ | zinc | ${ }^{21}$ | 1590wn | ${ }^{\text {BP }}$ | ${ }^{\text {. }}$ | 5916" | 11/16" | $1^{1 \prime}$ | zinc | 20 |
| 1584WN | ${ }^{\text {BP }}$ | ${ }^{3}$ | 43116 ${ }^{6}$ | $716{ }^{\prime \prime}$ | $11 / 4^{\prime \prime}$ | zinc | ${ }^{21}$ | 1592FB | ${ }^{\text {BP }}$ | ${ }^{\text {3 }}$ | $41 / 4^{\circ}$ | $1318{ }^{\circ}$ | ${ }^{17}$ | zinc | 22 |
| 15852610 | ${ }^{\text {BP }}$ | $13 / 4{ }^{\prime \prime}$ | $1344^{\prime \prime}$ | $13 / 4{ }^{\prime \prime}$ | $11 / 4^{\prime \prime}$ | - | 21,97 | 1592610 | ${ }^{\text {BP }}$ | ${ }^{3}$ | $41 / 4^{\prime \prime}$ | $1318^{\circ}$ | ${ }^{17}$ | zinc | 22 |
| 1585208 B | ${ }^{\text {BP }}$ | $13 / 4{ }^{\prime \prime}$ | $13 / 4{ }^{4}$ | $13 / 4{ }^{\prime \prime}$ | $11 / 4^{\prime \prime}$ | - | 21,97 | 15920 в | ${ }^{\text {BP }}$ | $3^{*}$ | $41 / 4{ }^{\circ}$ | $1318{ }^{\circ}$ | $1{ }^{10}$ | zinc | 22 |
| ${ }^{1585280 R B}$ | E | $13 / 4{ }^{\prime \prime}$ | ${ }^{13 / 4 "}$ | 13/4" | $1^{1 / 44^{\prime \prime}}$ | - | 21,97 | 1592 WID | ${ }^{\text {BP }}$ | ${ }^{\text {. }}$ | $41 / 4^{\prime \prime}$ | $1318{ }^{\circ}$ | $1{ }^{17}$ | zinc | 22 |
| 15882 WID | ${ }^{\text {BP }}$ | $13 / 4{ }^{\prime \prime}$ | 1344 | 1344" | $11 / 4^{\prime}$ | - | 21,97 | 1593FB | ${ }^{\text {BP }}$ | $1778^{\prime \prime}$ | $1788^{\prime \prime}$ | 11/16" | 11/16" | zinc | 22 |
| 1585 ATT | ${ }^{\text {BP }}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4{ }^{\prime \prime}$ | 1. | Zinc | ${ }^{21}$ | 1593610 | ${ }^{\text {BP }}$ | $17 / 8^{\prime \prime}$ | $1788^{\prime \prime}$ | $11 / 16^{\circ}$ | 11/16* | zinc | 22 |
| 15855 B | ${ }^{\text {BP }}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4{ }^{\prime \prime}$ | $1^{1}$ | Zinc | ${ }^{21}$ | 15930 RB | ${ }^{\text {BP }}$ | $1778^{\prime \prime}$ | $1788^{\prime \prime}$ | 11/16* | 11/16 ${ }^{\circ}$ | Zinc | 22 |
| 1585610 | BP, трK | $11 / 4{ }^{\text {a }}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4{ }^{\prime \prime}$ | 1 " | Zinc | ${ }^{21}$ | 1670AE | ${ }^{\text {BP }}$ | Flush | $3388^{\prime \prime}$ | $1916{ }^{\circ}$ | $1 / 4{ }^{\prime}$ | Steel | 190 |
| ${ }_{15850 R B}$ | BP, тPK | $11 / 4{ }^{*}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4{ }^{\prime \prime}$ | ${ }^{14}$ | Zinc | ${ }^{21}$ | 1672AE | ${ }^{\text {BP }}$ | ${ }^{38} 8^{\prime}$ | $3388^{\prime \prime}$ | $11 / 2^{\circ}$ | 1/4* | Steel | 190 |
| 15858 B | ${ }^{\text {BP }}$ | $11 / 4{ }^{\circ}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4{ }^{\prime \prime}$ | $1^{1}$ | Zinc | 21 | 1700\% | - | $4^{4}$ | $4{ }^{4}$ | 9/16 | 21/32 | zinc | 139 |
| 1585w10 | ${ }^{\text {BP }}$ | 1 1/4* | ${ }^{11 / 4 "}$ | $1^{1 / 4 "}$ | $1^{1}$ | zinc | ${ }^{21}$ | 171610 | - | $41 / 4^{\prime \prime}$ | $41 / 4^{\prime \prime}$ | 9/16" | ${ }^{17}$ | zinc | 139 |
| 1585 Wm | ${ }_{\text {BP }}$ | $11 / 4{ }^{\circ}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4{ }^{\prime \prime}$ | $1^{10}$ | Zinc | ${ }^{21}$ | 172610 | - | ${ }^{*}$ | $613 / 16^{\prime \prime}$ | $15 / 16^{\circ}$ | $788^{\prime \prime}$ | zinc | 128 |
| ${ }^{1586278}$ | ${ }^{\text {BP }}$ | ${ }^{13 / 4{ }^{\prime \prime}}$ | 1344 | $13 / 4{ }^{\prime \prime}$ | ${ }^{1516} 6^{\circ}$ | Zinc | 20,97 | 172LB | - | ${ }^{\text {. }}$ | $6_{13 / 16 "}$ | $1516^{\circ}$ | $718{ }^{\circ}$ | Zinc | 128 |
| 15862610 | ${ }^{\text {BP }}$ | $13 / 4{ }^{\prime \prime}$ | $13 / 4{ }^{4}$ | $13 / 4{ }^{\prime \prime}$ | $1516{ }^{\circ}$ | zinc | 20,97 | 1725CH |  | $3^{3}$ | $613 / 16^{\prime \prime}$ | $1516^{\circ}$ | $78^{\circ}$ | zinc | 128 |
| 1586208 B | ${ }^{\text {BP }}$ | $13 / 4{ }^{\prime}$ | 1344 | $1344^{\prime \prime}$ | ${ }^{1516} 6^{6}$ | Zinc | 20,97 | 173 CH | - | $45 / 8{ }^{\prime \prime}$ | $4588^{\prime \prime}$ | ${ }^{916} 6^{\circ}$ | $1^{10}$ | zinc | 128 |
| $158682 \mathrm{GL10}$ | E | $13 / 4{ }^{\prime \prime}$ | 1344 | $13 / 4{ }^{\prime \prime}$ | $15166^{\circ}$ | Zinc | 20,97 | 173610 | ${ }^{\text {BP }}$ | $45 / 8{ }^{\prime \prime}$ | $4588^{\prime \prime}$ | 9/16 ${ }^{6}$ | $1{ }^{10}$ | zinc | 128 |
| 158682 RoRB | E | $13 / 4{ }^{4}$ | 1344 | $13 / 4{ }^{\prime \prime}$ | $1516{ }^{6}$ | Zinc | 20,97 | 17308 B | ${ }^{\text {BP }}$ | $4518{ }^{\prime \prime}$ | $4588^{\prime \prime}$ | 9/16 ${ }^{\circ}$ | ${ }^{17}$ | zinc | 128 |
| 15862 WN | ${ }_{\text {BP }}$ | $13 / 4{ }^{\prime \prime}$ | 1344 | 1344 | $15166^{\circ}$ | zinc | 20,97 | 173PB | - | $45 / 8{ }^{\prime \prime}$ | $4518{ }^{\prime \prime}$ | 9/16 | $1{ }^{10}$ | zinc | 128 |
| 1588 RT | ${ }^{\text {BP }}$ | $15166^{\circ}$ | $1516^{6}$ | $15166^{6}$ | ${ }^{14}$ | Zinc | 20 | 1774 S | ${ }^{\text {BP }}$ | ${ }^{3}$ | 51/16" | 9/16 ${ }^{\circ}$ | ${ }^{10}$ | - | 128 |
| 1586 F | ${ }^{\text {BP }}$ | $15166^{\circ}$ | $1516{ }^{6}$ | $1516{ }^{6}$ | $1^{1}$ | Zinc | 20 | 1740 H | - | ${ }^{3}$ | 51/16" | 9116 | ${ }^{10}$ | - | 128 |
| 1586610 | ${ }^{\text {BP }}$ | ${ }^{1516} 6^{\circ}$ | $15166^{\circ}$ | $15166^{\circ}$ | $1^{1}$ | zinc | 20 | 174610 | - | ${ }^{3}$ | 51/16" | 9/16 ${ }^{\circ}$ | ${ }^{1 \prime}$ | - | 128 |
| 15860RB | BP, тPK | ${ }^{151 / 66^{\circ}}$ | ${ }^{1516} 6^{6}$ | ${ }^{1516} 6^{6}$ | $1^{1}$ | Zino | 20 | 17468 | ${ }^{\text {BP }}$ | $3^{3}$ | 51/16" | 9/16 | $1{ }^{10}$ | - | 128 |
| 158682 | ${ }_{\text {BP }}$ | $15166^{6}$ | $15166^{\circ}$ | $15 / 16^{\circ}$ | $1{ }^{1}$ | zinc | 20 | 1740 RB | ten | ${ }^{*}$ | 51/16" | 9/16 | $1{ }^{10}$ | - | 128 |
| 158688 | ${ }_{\text {BP }}$ | $15166^{\circ}$ | $15166^{\circ}$ | $15 / 16^{\circ}$ | $1^{1 \prime}$ | zinc | 20 | 1745CH | - | $3^{3}$ | 51/16 ${ }^{\text {b }}$ | 9/16 | $1{ }^{10}$ | - | 128 |
| 1586 wc | ${ }^{\text {BP }}$ | $15166^{\circ}$ | $15166^{\circ}$ | $1516^{\circ}$ | $1^{1}$ | zinc | 20 | 176AE | BP, CM | $3^{\prime \prime}$ | $4388^{\prime \prime}$ | 9/16 | $1{ }^{10}$ | zinc | 133 |
| ${ }^{1586610}$ | ${ }_{8 P}$ | $15166^{\circ}$ | $15166^{6}$ | $15166^{6}$ | 1 " | Zinc | 20 | 1784610 | ${ }^{\text {BP }}$ | $96 m m$ | $46 / 7{ }^{\circ}$ | $3 / 70$ | $1219{ }^{\circ}$ | zinc | ${ }^{21}$ |
| 1586WN | ${ }^{\text {BP }}$ | ${ }^{151 / 66^{\circ}}$ | $15116^{6}$ | $151 / 6^{6}$ | 1 " | Zinc | 20 | 17840 RB | ${ }^{\text {BP }}$ | 96 mm | $46 / 70$ | 3770 | $1219{ }^{\circ}$ | zinc | ${ }^{21}$ |
| 1587\% | ${ }^{\text {BP }}$ | $96 m m$ | $65116^{6}$ | 11/16" | $11 / 16^{\circ}$ | Zinc | 20 | 1784 WID | ${ }^{\text {BP }}$ | $96 m m$ | $46 / 70$ | 377 | $1219{ }^{\circ}$ | zinc | ${ }^{21}$ |
| 1587710 | ${ }^{\text {BP }}$ | $96 m m$ | $65166^{6}$ | 11/16" | 11/16 ${ }^{\circ}$ | Zinc | 20 | 1785610 | ${ }^{\text {BP }}$ | 128mm | $61 / 8^{\prime \prime}$ | 377 | $11 / 4^{\prime}$ | zinc | 21 |
| 15870RB | ${ }^{\text {BP }}$ | $96 m m$ | $65166^{6}$ | 11/16" | $11 / 16^{\circ}$ | zinc | 20 | 17850 в | ${ }^{\text {BP }}$ | 128mm | $6118^{\prime \prime}$ | 377 | $11 / 4^{\circ}$ | zinc | ${ }^{21}$ |
| 1587 Wn | ${ }^{\text {BP }}$ | $96 m m$ | ${ }^{651 / 66^{6}}$ | 11/16" | 11/16 ${ }^{\circ}$ | zinc | 20 | 1785wID | BP | 128 mm | $6118^{\prime \prime}$ | 3/7" | $11 / 4^{4}$ | zinc | ${ }^{21}$ |
| 15888 F | ${ }_{\text {BP }}$ | 128mm | $7112^{\prime \prime}$ | 344 | $11 / 8^{\circ}$ | Zinc | 20 | 1786610 | ${ }^{\text {BP }}$ | 160mm | $7215{ }^{\circ}$ | 377 | 11/3" | zinc | 21 |
| 1588610 | ${ }^{\text {BP }}$ | ${ }^{128 m m}$ | $71 / 2^{\prime \prime}$ | 344 | $1^{1188^{\circ}}$ | Zinc | 20 | 17860 RB | ${ }^{\text {BP }}$ | 160 mm | $7215^{\circ}$ | $3 / 70$ | $1^{1 / 3}{ }^{*}$ | zinc | ${ }^{21}$ |
| 15880RB | ${ }_{\text {BP }}$ | 128mm | $7112^{\prime \prime}$ | 344 | $11 / 8^{\prime \prime}$ | zinc | 20 | 1786 WID | ${ }^{\text {BP }}$ | 160 mm | $7215{ }^{\circ}$ | 377 | $11 / 3^{*}$ | zinc | 21 |
| 1588 WN | ${ }^{\text {BP }}$ | 128 mm | $71 / 2^{\prime \prime}$ | 344 | $1118{ }^{\circ}$ | zino | 20 | 1787610 | ${ }^{\text {BP }}$ | ${ }^{12}$ | $1427{ }^{\circ}$ | 5/7" | $2^{*}$ | zinc | 21,97 |
| 1589 ¢ | ${ }_{\text {BP }}$ | 160 mm | 811/16" | 344 " | $13166^{\circ}$ | zinc | 20 | 17870 RB | ${ }^{\text {BP }}$ | $12^{1}$ | $1427{ }^{\circ}$ | 5/" | $2^{2}$ | zinc | 21,97 |
| 1589610 | ${ }^{\text {BP }}$ | 160 mm | 811/16" | 344 | ${ }^{13136}{ }^{\circ}$ | Zinc | 20 | 1787 WID | ${ }^{\text {BP }}$ | $12{ }^{\prime}$ | $14277^{\circ}$ | 57" | $2^{\circ}$ | zinc | 21,97 |
| 15890 в | ${ }_{\text {BP }}$ | 160 mm | 811/16" | 344 " | $13166^{\circ}$ | zinc | 20 | 1788610 | ${ }^{\text {BP }}$ | $18^{\prime}$ | $20516{ }^{\circ}$ | 5/7" | 2276 | zinc | 21,97 |
| 1589wn | ${ }^{\text {PP }}$ | 160mm | 811/16" | $34^{\prime \prime}$ | ${ }^{1316} 6^{\circ}$ | Zinc | 20 | 17880 RB | ${ }^{\text {BP }}$ | $18{ }^{\prime}$ | $20566^{\circ}$ | 5/7" | $2277^{\circ}$ | zinc | 21,97 |

[^4]| Hem | Pack Type | Primary Dimension | Length | with | Prijection | Base Material | Page | Hem | Pack Type | Primary Dimension <br> Dimensi | Length | With | Prijectio | Base Material | Page |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 19208W1 | ${ }_{\text {BP }}$ | $3^{\prime \prime}$ | $511 / 16^{\circ}$ | 15/16" | 1/16 $6^{\prime \prime}$ | Steel | 67 | 1932308B | ${ }_{\text {b }}$ | $96 m m$ | $4588^{\circ}$ | 131/6" | 13/16" | Steel | 57 |
| 19208wn | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | $511 / 16^{6}$ | 151/6" | 1/16" | Steel | 67 | 19323 2 | ${ }^{\text {BP }}$ | $96 m m$ | $4588^{\circ}$ | $13116^{\circ}$ | $13 / 16^{\prime \prime}$ | Steel | 57 |
| 19250610 | ${ }^{\text {BP }}$ | ${ }^{13 / 44^{\prime}}$ | ${ }^{134} 4^{\prime \prime}$ | $1^{1 / 44^{4}}$ | ${ }^{1}$ | zinc | 80 | 19323WN | ${ }^{\text {BP }}$ | $96 m m$ | $4588^{\prime \prime}$ | ${ }^{13116 "}$ | ${ }^{13116}{ }^{\circ}$ | Steel | 57 |
| 19250wID | ${ }_{\text {BP }}$ | $13 / 4{ }^{\circ}$ | $1344^{\circ}$ | $11 / 4{ }^{\prime \prime}$ | $1 \cdot$ | Zinc | 80 | 19324FB | ${ }^{\text {BP }}$ | 160mm | $73166^{6}$ | $778^{\circ}$ | $78^{\prime \prime}$ | Steel | 57 |
| 19250wn | ${ }^{\text {BP }}$ | $13 / 44^{\prime}$ | $1344^{\prime}$ | $11 / 4{ }^{\prime \prime}$ | 1. | zinc | 80 | 193240RB | ${ }^{\text {BP }}$ | 160mm | 73/16 ${ }^{6}$ | $778^{\circ}$ | $78{ }^{\prime \prime}$ | Steel | 57 |
| 19251610 | ${ }_{\text {BP }}$ | $3^{\prime \prime}$ | $4718{ }^{\prime \prime}$ | $1^{12}$ | $11 / 8^{\prime \prime}$ | zinc | 80 | 19324R2 | ${ }_{\text {BP }}$ | 160mm | 7316" | $778^{\circ}$ | $788^{\prime \prime}$ | steel | 57 |
| 19251 WI | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | $4718{ }^{\circ}$ | $12^{\prime \prime}$ | $11 / 8^{\prime \prime}$ | zinc | 80 | 19324W | ${ }^{\text {BP }}$ | 160 mm | 73/16 ${ }^{6}$ | 788* | $78{ }^{\prime \prime}$ | Steel | 57 |
| 19251wn | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | 4718' | ${ }^{12}{ }^{1}$ | $11 / 8^{\circ}$ | zinc | 80 | 19541ss | ${ }^{\text {BP }}$ | 128 mm | $7318{ }^{\prime \prime}$ | 122" | $1318{ }^{\circ}$ | Stainess | 32 |
| 19252610 | ${ }^{\text {BP }}$ | $11 / 4{ }^{\circ}$ | $11 / 4^{\prime \prime}$ | $11 / 4{ }^{\prime \prime}$ | $1^{1}$ | Zinc | 89 | 190100569 | ${ }^{\text {BP }}$ | ${ }^{3}$ | $5388^{\prime \prime}$ | $1 / 2^{\prime}$ | $1388^{\prime \prime}$ | Carbon Steel | 32 |
| 19252WID | ${ }^{8 P}$ | $11 / 4^{*}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4{ }^{\circ}$ | $1 \cdot$ | Zinc | 89 | 19011 C699 | ${ }^{\text {BP }}$ | $96 m m$ | $61 / 8^{\circ}$ | $12^{\prime \prime}$ | $13 / 8{ }^{\circ}$ | Carton Steel | 32 |
| 19252WN | ${ }^{\text {BP }}$ | $11 / 4^{\prime \prime}$ | $11 / 4^{\prime \prime}$ | $11 / 4^{4}$ | $1{ }^{1}$ | zinc | 89 | 19012 CS69 | ${ }^{\text {BP }}$ | 192 mm | $91516{ }^{6}$ | 122 | $1388^{\prime \prime}$ | Staries | 32 |
| 19253610 | ${ }^{\text {BP }}$ | ${ }^{3}$ | $43 / 8{ }^{\text {/ }}$ | 516" | 1 " | Zinc | 89 | 190135569 | ${ }^{\text {BP }}$ | 256mm | $1314{ }^{\circ}$ | $12^{\prime}$ | $13 / 8{ }^{\circ}$ | Carton Sieel | 32,100 |
| 19253W1 | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | $43 / 8{ }^{\prime \prime}$ | $5166^{\circ}$ | 1 " | Zinc | 89 | 19014 CS69 | ${ }^{\text {BP }}$ | 320 mm | $15334^{\circ}$ | $122^{\prime}$ | $1388^{\circ}$ | Carton Steel | 32,100 |
| 19253 WN | ${ }^{\text {BP }}$ | $3^{3}$ | $4318{ }^{\prime \prime}$ | $516^{\circ}$ | ${ }^{1}$ | zinc | 89 | 190156569 | ${ }^{\text {BP }}$ | 416 mm | $19112^{\prime \prime}$ | $1 / 2^{\prime}$ | ${ }^{1318}{ }^{\circ}$ | Carbon Steel | 100 |
| 19254610 | ${ }^{\text {BP }}$ | $3^{3}$ | $43 / 4{ }^{\prime \prime}$ | 13/16" | 1 " | zinc | 89 | 190165699 | ${ }^{\text {BP }}$ | 480mm | 22 1/16" | 1/2" | 1388 | Carbon Steel | 32, |
| 19254WID | ${ }^{\text {BP }}$ | $3^{3}$ | $43 / 4{ }^{4}$ | 13/16" | ${ }^{1}$ | zinc | 89 | 190177S69 | ${ }^{\text {BP }}$ | $544 m m$ | 249116" | $122^{\prime}$ | ${ }^{1388^{\prime \prime}}$ | Carbon Steel | 32, 100 |
| 19254 WN | ${ }_{\text {BP }}$ | $3^{3}$ | $4344^{4}$ | 13/16" | $1{ }^{10}$ | zinc | 89 | 190188569 | ${ }^{\text {BP }}$ | 640mm | $28388^{\circ}$ | $112^{\prime}$ | $1318{ }^{\circ}$ | Carton Steel | 32,100 |
| 1925726 | ${ }^{\text {BP }}$ | 1 1/4* | $11 / 4{ }^{\prime \prime}$ | $11 / 4{ }^{\circ}$ | $1318{ }^{\prime \prime}$ | Zinc | 90 | 190199569 | ${ }^{\text {BP }}$ | 768 mm | з3 388 ${ }^{\circ}$ | 122 | ${ }^{13188}$ | Carbon Steel | 32,100 |
| 19257260 | ${ }^{\text {BP }}$ | 1 1/4* | $11 / 4{ }^{\prime \prime}$ | $11 / 4{ }^{\prime \prime}$ | $1318{ }^{\circ}$ | Zinc | 90 | 1950 H 26 | ${ }^{\text {BP }}$ | $11 / 4^{\prime \prime}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | ${ }^{1388^{\prime \prime}}$ | Solid Erass | 129 |
| 19257610 | ${ }^{\text {BP }}$ | 1 1/4* | $11 / 4^{\prime \prime}$ | $11 / 4{ }^{\circ}$ | ${ }^{1318}{ }^{\circ}$ | Zinc | 90 | 1950Н260 | ${ }^{\text {BP }}$ | $11 / 4^{*}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $1318{ }^{\prime \prime}$ | Solid Erass | 129 |
| 1925826 | ${ }^{\text {BP }}$ | $3^{3}$ | $45 / 8{ }^{\prime \prime}$ | 516 " | $11 / 4^{*}$ | Zinc | 90 | 195OHAE | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4^{*}$ | $11 / 4^{\circ}$ | $1318{ }^{\circ}$ | Solid Erass | 129 |
| 19258260 | ${ }^{\text {BP }}$ | $3^{4}$ | $45 / 8{ }^{\prime \prime}$ | $5166^{\prime}$ | $11 / 4{ }^{\text {" }}$ | Zinc | 90 | 195онв | ${ }^{\text {BP }}$ | $11 / 4^{\prime}$ | $11 / 4^{\prime \prime}$ | $11 / 4^{\circ}$ | $1388{ }^{\circ}$ | Solid Rrass | 129 |
| 19258610 | ${ }^{\text {BP }}$ | $3^{4}$ | $45 / 8{ }^{\prime \prime}$ | 516" | $11 / 4^{\circ}$ | Zinc | 90 | 1950Нвкв | ${ }^{\text {BP }}$ | $11 / 4^{*}$ | $11 / 4^{\prime \prime}$ | $11 / 4^{\circ}$ | ${ }^{1388^{\prime \prime}}$ | Solid Erass | 129 |
| 19259610 | ${ }^{\text {BP }}$ | $3^{3}$ | $41 / 2^{\prime \prime}$ | 9/16 | $11 / 16^{\circ}$ | Zinc | 38 | 1950HG10 | ${ }^{\text {BP }}$ | $11 / 4^{\prime \prime}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4^{\circ}$ | $1388^{\prime \prime}$ | Solid Erass | 129 |
| 19259910 | ${ }^{\text {BP }}$ | $3^{3}$ | $41 / 2^{\prime \prime}$ | 916' | 11/16* | zinc | 38 | 195411569 | ${ }^{\text {BP }}$ | 128 mm | $7338^{\prime \prime}$ | $112^{2}$ | ${ }^{1388^{\prime \prime}}$ | Carbon Steel | 32 |
| 19259wn | ${ }^{\text {BP }}$ | $3^{3}$ | $41 / 2^{\prime \prime}$ | 916" | 11/16 ${ }^{\circ}$ | Zinc | 38 | 2178LK | - | $11 / 2^{\prime \prime}$ | - | - | 1 " | Ceramic | 151 |
| 19260610 | ${ }^{\text {BP }}$ | 128 mm | $6^{.}$ | 7116" | $11 / 4{ }^{\prime \prime}$ | zinc | 74 | $21780 \times$ | - | $11 / 2^{\prime \prime}$ | - | - | ${ }^{1}$ | Ceramic | 151 |
| 1926008 B | ${ }^{\text {BP }}$ | 128 mm | $6^{*}$ | $7116^{\circ}$ | $11 / 4^{*}$ | Zinc | 74 | 27 27HGR | - | $11 / 2^{\prime}$ | - | - | $1{ }^{1}$ | Ceramic | 151 |
| 19260 ML | ${ }^{\text {BP }}$ | 128 mm | $6^{6}$ | $7116^{\circ}$ | $11 / 4^{*}$ | Zinc | 74 | $2{ }^{217 W H T}$ | - | $11 / 2^{\prime \prime}$ | - | - | $1^{1}$ | Ceramic | 151 |
| 19260 wn | ${ }^{\text {BP }}$ | 128 mm | $6^{*}$ | 7116" | $11 / 4^{\prime \prime}$ | Zinc | 74 | 2210EL | - | $11 / 2^{\prime \prime}$ | - | - | 11/16" | Ceramic | 152 |
| 19320FB | ${ }^{\text {BP }}$ | 34 mm | $15 / 16^{6}$ | $1516^{\prime \prime}$ | $21 / 16^{\circ}$ | Steel | 57 | 221 WHT | - | $11 / 2^{\prime \prime}$ | - | - | 11/16" | Ceramic | 152 |
| 1932008B | ${ }^{\text {BP }}$ | 34 mm | $1516{ }^{\prime}$ | $1516^{\prime \prime}$ | $21 / 16^{\circ}$ | Steel | 57 | 226 WHT | - | $11 / 4^{\prime \prime}$ | - | - | 11/16" | Ceramic | 152 |
| 1930082 | ${ }^{\text {BP }}$ | ${ }^{34 m m}$ | ${ }^{15116}$ | $1516^{\prime \prime}$ | $21 / 16^{\circ}$ | Steel | 57 | 231 WHT | - | $1{ }^{1}$ | - | - | - | Ceramic | 153 |
| 19320Wn | ${ }^{\text {BP }}$ | 34 mm | 15/16" | $1516^{\prime \prime}$ | 21/16 ${ }^{\circ}$ | Steel | 57 | 232 WHT | - | $11 / 4^{\circ}$ | - | - | 1. | Ceramic | 153 |
| 1932ART | ${ }^{\text {BP }}$ | 66 mm | $23 / 4{ }^{\prime \prime}$ | 1516" | $11 / 2^{\prime \prime}$ | Steel | 57 | 2335 AE | cm | - | $11 / 2^{\prime}$ | $112{ }^{\prime \prime}$ | $12^{\prime}$ | Steel | 189 |
| 19321 FB | ${ }^{\text {BP }}$ | 66 mm | $23 / 4{ }^{\prime \prime}$ | 15/16" | $11 / 2^{\prime \prime}$ | Steel | 57 | 2355 AE | BP, cm, LL | - | $2^{2}$ | $1388^{\prime \prime}$ | 122 | Steel | 189 |
| 193210 B | ${ }^{\text {BP }}$ | 66 mm | $2344^{4}$ | 1516" | $11 / 2^{\prime \prime}$ | Steel | 57 | 2370PwT | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $11 / 4^{\prime \prime}$ | 1. | zinc | 61 |
| 1932182 | ${ }^{\text {BP }}$ | 66 mm | $2334{ }^{4}$ | 151/6" | $11 / 2^{\prime \prime}$ | Steel | 57 | 2377PwT | ${ }^{\text {BP }}$ | $3^{3}$ | 49116 ${ }^{\circ}$ | $788^{\prime \prime}$ | $788^{\circ}$ | Zinc | 61 |
| 193218 B | ${ }^{\text {BP }}$ | 66 mm | $23 / 4{ }^{\prime \prime}$ | 1516" | $11 / 2^{\prime \prime}$ | Steel | 57 | 237869 | ${ }^{\text {BP }}$ | ${ }^{3 \prime}$ | $51 / 16^{\circ}$ | 131/6" | 11/16" | Zinc | ${ }_{6}$ |
| 1932 Wm | ${ }^{\text {BP }}$ | 66 mm | $23 / 4{ }^{\prime}$ | 1516" | $11 / 2^{\prime \prime}$ | Steel | 57 | 2378074 | ${ }^{\text {BP }}$ | $3^{4}$ | $51 / 16^{\circ}$ | 13116" | 11/16" | Zinc | 61 |
| 1932ART | ${ }_{8 P}$ | $3^{*}$ | $35 / 16^{6}$ | $34^{4}$ | $19116^{\circ}$ | Steel | 57 | 23788wT | ${ }^{\text {BP }}$ | $3^{3}$ | $51 / 16^{\circ}$ | 13116" | 11/16" | Zinc | 61 |
| 19322FB | ${ }^{\text {BP }}$ | $3^{*}$ | $35 / 16^{6}$ | $34^{4}$ | $19116^{\circ}$ | Steel | 57 | 244 FW | - | $11 / 4^{\circ}$ | - | - | 1. | Zinc | 148 |
| 193208в | ${ }^{\text {BP }}$ | $3^{*}$ | $35 / 16^{\prime}$ | $34^{\prime \prime}$ | $19166^{\circ}$ | Steel | 57 | 244 WPB | - | $11 / 4^{\circ}$ | - | - | 1. | zinc | 148 |
| 1932282 | ${ }^{\text {BP }}$ | $3^{*}$ | $35 / 16^{6}$ | $34^{\prime \prime}$ | $19116^{\circ}$ | Steel | 57 | 245 FW | - | $3^{\prime \prime}$ | 4916 $6^{\circ}$ | 516" | ${ }^{15166^{\prime \prime}}$ | zinc | 147 |
| 193228 B | ${ }^{\text {BP }}$ | $3^{*}$ | 35/16" | $34^{4}$ | ${ }^{191 / 66^{\circ}}$ | Steel | 57 | 24501B | - | $3^{\prime \prime}$ | 49/16. | 5/16" | 15166" | zinc | 147 |
| 1932WN | ${ }^{\text {BP }}$ | $3^{*}$ | $35116^{6}$ | $34^{\prime \prime}$ | $19 / 16^{\circ}$ | Steel | 57 | 245 WPB | - | $3^{\prime \prime}$ | $49166^{\circ}$ | 516" | $15166^{\prime \prime}$ | zinc | 147 |
| 19323FB | ${ }_{\text {BP }}$ | $96 m m$ | $45 / 8^{\circ}$ | 13/16" | 1316" | Steel | 57 | 2401 | ${ }^{\text {BP }}$ | 40 mm | 19/16" | ${ }^{6}$ | 11/16" | zinc | 23 |

[^5][^6]| Hem | Pack Type | Primary Dimension | Length | With | Projection | $\begin{gathered} \text { Base } \\ \text { Material } \end{gathered}$ | Page | Hem | Pack Type | $\begin{aligned} & \text { Primary } \\ & \text { Dimension } \end{aligned}$ | Lengh | With | Projection | $\begin{gathered} \text { Base } \\ \text { Material } \end{gathered}$ | Page |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $240015 N$ | ${ }_{\text {BP }}$ | 40 mm | $19166^{\circ}$ | $19196^{\circ}$ | 11/16 ${ }^{6}$ | Zinc | 23 | 242335N | ${ }_{8 P}$ | 128 mm | $6344{ }^{\prime \prime}$ | 7116" | 17/16" | zinc | 79 |
| 24001 wnc | ${ }^{\text {BP }}$ | 40 mm | 19/16" | 19/16 ${ }^{6}$ | 11/16" | zinc | 23 | 24233vs | ${ }^{\text {BP }}$ | 128 mm | $6344^{\prime \prime}$ | 7116" | 1716" | zinc | 79 |
| $24002 a n$ | ${ }^{\text {BP }}$ | ${ }^{128 \mathrm{~mm}}$ | - | - | - | zinc | 23 | 24234888 | ${ }^{\text {BP }}$ | $1516^{\prime \prime}$ | 1516" | $1516^{\circ}$ | $11 / 8^{\prime \prime}$ | zinc | 49 |
| 24002SN | ${ }^{\text {BP }}$ | 128mm | - | - | - | zinc | ${ }^{23}$ | 24234008 | ${ }^{\text {BP }}$ | $1516^{\circ}$ | 1516" | $1516^{\circ}$ | $11 / 8^{\prime \prime}$ | zinc | 49 |
| 24002 WNC | ${ }^{\text {BP }}$ | 128mm | - |  | - | Zinc | 23 | 242348B | ${ }^{\text {BP }}$ | $1516^{\circ}$ | 15/16 ${ }^{\text {c }}$ | $15 / 16^{\circ}$ | $1118{ }^{\prime \prime}$ | zinc | 49 |
| 24003 AN | ${ }^{\text {BP }}$ | 30 mm | 13/16" | $13116^{6}$ | $11 / 8^{\circ}$ | Zinc | 56 | 242345N | ${ }^{\text {BP }}$ | $1516^{\circ}$ | 15/16 ${ }^{\text {c }}$ | $15166^{\circ}$ | $11 / 8^{\prime \prime}$ | Zinc | 49 |
| 24003SN | ${ }^{\text {BP }}$ | 30 mm | 13/16" | 13/16 ${ }^{6}$ | $11 / 8^{\circ}$ | Zinc | 56 | 24234 WNC | ${ }^{\text {BP }}$ | $1516^{\prime \prime}$ | 15/16 ${ }^{\text {b }}$ | $15 / 16^{\circ}$ | $11 / 8^{\prime \prime}$ | zinc | 49 |
| 24003Wnc | ${ }^{\text {BP }}$ | 30 mm | 13/16" | ${ }^{131166^{6}}$ | $1^{1 / 88^{\prime \prime}}$ | zinc | 56 | 24235588 | ${ }^{\text {BP }}$ | $96 m m$ | 4716. | $388^{\prime \prime}$ | $11 / 4^{\circ}$ | zinc | 49 |
| $24004 A N$ | ${ }^{\text {BP }}$ | $96 m m$ | - | - | - | zinc | 56 | 24235008 | ${ }^{\text {BP }}$ | $96 m m$ | 4716. | $388^{\prime \prime}$ | $11 / 4^{\circ}$ | zinc | 49 |
| 240045 N | ${ }_{8 P}$ | $96 m m$ | - | - | - | Zinc | 56 | 242358 B | ${ }^{\text {BP }}$ | $96 m m$ | 4716. | $38^{\prime \prime}$ | $11 / 4^{*}$ | zinc | 49 |
| 24004 WNC | ${ }^{\text {BP }}$ | $96 m m$ | - | - | - | zinc | 56 | 242355N | ${ }^{\text {BP }}$ | $96 m m$ | 4716. | $388^{\prime \prime}$ | $11 / 4^{\circ}$ | zinc | 49 |
| 240054 N | ${ }^{\text {BP }}$ | ${ }^{128 m m}$ | - | - | - | zinc | 56 | 24235 WNc | ${ }^{\text {BP }}$ | $96 m m$ | 4716. | $388^{\prime \prime}$ | $11 / 4^{\circ}$ | zinc | 49 |
| 24005sN | ${ }^{\text {BP }}$ | 128mm | - | - | - | zinc | 56 | 252PB | - | ${ }^{3}$ | $51 / 2^{\circ}$ | 588" | 1. | zinc | 127 |
| 24005wnc | ${ }^{\text {BP }}$ | 128mm | - |  |  | Zinc | 56 | 253610 | - | $3^{\prime \prime}$ | $413 / 16^{\prime \prime}$ | ${ }^{1}$ | $1^{*}$ | zinc | 128 |
| 24006 an | ${ }^{\text {BP }}$ | 30 mm | - | - | - | zinc | 76 | 253LB | - | ${ }^{3}$ | $413 / 16^{\circ}$ | $1{ }^{1}$ | $1^{*}$ | zinc | 128 |
| 24006 WNC | ${ }^{\text {BP }}$ | 30 mm | - | - | - | zinc | 76 | 2530RB | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | $413 / 16^{\prime \prime}$ | ${ }^{1}$ | $1^{*}$ | zinc | 128 |
| 24007 AN | ${ }^{\text {BP }}$ | $96 m m$ | - | - | - | zinc | 76 | 253P8 | - | $3^{\prime \prime}$ | $41316{ }^{\circ}$ | $1^{\text {. }}$ | $1^{*}$ | zinc | 128 |
| 24007 wnc | ${ }^{\text {BP }}$ | 96 mm | - | - | - | zinc | 76 | 253sCH | - | $3^{3}$ | $413166^{\circ}$ | ${ }^{1}$ | 1. | zinc | 128 |
| 24008 AN | ${ }^{\text {BP }}$ | 128 mm | - | - | - | zinc | 76 | 254PB | - | $3^{\prime \prime}$ | 51/6' | 588" | 1. | zinc | 128 |
| $24008 w n c$ | ${ }^{\text {BP }}$ | 128mm | - | - | - | zinc | 76 | 2545CH | - | $3^{3}$ | 51/6. | $588^{\circ}$ | $1^{\text {. }}$ | zinc | 128 |
| 240094 N | ${ }^{\text {BP }}$ | 30 mm | 13/16" | ${ }^{131166^{\circ}}$ | ${ }^{1 /}$ | zinc | 77 | 255pb | - | $11 / 4{ }^{\prime \prime}$ | - | - | $78{ }^{\circ}$ | zinc | 140 |
| 24009sn | ${ }^{\text {BP }}$ | 30 mm | 13/16" | 13/16 ${ }^{6}$ | ${ }^{10}$ | zinc | 77 | 25618 | - | $11 / 4^{*}$ | - | - | $718{ }^{\prime}$ | zinc | 140 |
| $24009 w n c$ | ${ }^{\text {BP }}$ | 30 mm | 13/16" | 13/16 ${ }^{6}$ | ${ }^{10}$ | zinc | 77 | 2566 B | - | $11 / 4{ }^{\text {a }}$ | - | - | $788^{\prime}$ | zinc | 140 |
| 24010an | ${ }^{\text {BP }}$ | 30 mm | 13/16" | 13/16 ${ }^{6}$ | ${ }^{10}$ | zinc | 77 | 262 WCH | - | $11 / 4^{*}$ | - | - | $718{ }^{\circ}$ | zinc | 148 |
| 24010sN | ${ }^{\text {BP }}$ | 30 mm | ${ }^{131 / 6^{\prime \prime}}$ | $13116^{6}$ | ${ }^{10}$ | Zinc | 77 | $262 W P 8$ | - | $11 / 4^{\circ}$ | - | - | $78^{\prime}$ | Zinc | 148 |
| 24010 wnc | BP | 30 mm | 131/6" | ${ }^{131166^{\circ}}$ | $1^{\prime \prime}$ | zinc | 77 | 263306 | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | $5^{\prime \prime}$ | $34^{*}$ | $11 / 4^{4}$ | Ceramic | 149 |
| 24011 an | ${ }^{\text {BP }}$ | $96 m m$ | 43/16" | $38^{\prime \prime}$ | $11 / 4^{\circ}$ | zinc | 77 | 263 WCH | - | $3^{3 \prime}$ | $5^{\prime \prime}$ | $34^{*}$ | $11 / 4^{4}$ | Ceramic | 149 |
| $240115 N$ | ${ }^{\text {BP }}$ | $96 m m$ | 43116" | ${ }^{38} 8^{\prime \prime}$ | $11 / 4^{\circ}$ | Zinc | 77 | 26508 B | - | $11 / 4^{*}$ | - | - | $1 \cdot$ | Zinc | 148 |
| 24011 Wnc | ${ }^{\text {BP }}$ | $96 m m$ | 431/6" | ${ }^{38} 8^{\prime \prime}$ | $11 / 4^{\prime}$ | zinc | 77 | 266088 | - | $3^{\prime \prime}$ | $5^{\prime \prime}$ | $34^{*}$ | $11 / 4^{\prime}$ | zinc | ${ }^{147}$ |
| $24012 a n$ | ${ }^{\text {BP }}$ | 96 mm | 41/4* | $388^{\prime \prime}$ | ${ }^{13 / 166^{\prime}}$ | zinc | 77 | 2606w | cm | ${ }^{12}{ }^{\prime \prime}$ | ${ }^{3716}{ }^{\circ}$ | $11 / 2{ }^{\prime \prime}$ | ${ }^{1316 "}$ | Steel / Delrin | 198 |
| 24012SN | ${ }^{\text {BP }}$ | $96 m m$ | 41/4* | ${ }^{38} 8^{\prime \prime}$ | ${ }^{131 / 66^{6}}$ | zinc | 77 | 2611626 | ${ }^{\text {BP }}$ | ${ }^{3}$ | $41 / 22^{\prime \prime}$ | 1516" | 1516" | zinc | 53 |
| 24012 WNC | ${ }^{\text {BP }}$ | $96 m m$ | $41 / 4^{\circ}$ | ${ }^{38} 8^{\prime \prime}$ | ${ }^{131 / 6^{\prime \prime}}$ | zinc | 77 | 26116610 | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | $41 / 2^{\prime \prime}$ | ${ }^{1516}{ }^{\prime \prime}$ | 151/6" | Zinc | 53 |
| 24013SN | ${ }^{\text {BP }}$ | 128 mm | 59/16" | 9/16" | 17176' | zinc | 38 | 2611608 B | ${ }^{\text {BP }}$ | ${ }^{3}$ | $41 / 22^{\prime \prime}$ | 15116" | 15/16" | zinc | 53 |
| 24013ss | ${ }^{\text {BP }}$ | 128mm | 59/16" | $9166^{\prime \prime}$ | 17716" | Zinc | 38 | 2611682 | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | $41 / 2^{\prime \prime}$ | 1516" | 1516" | zinc | 53 |
| 2401485 | ${ }^{\text {BP }}$ | 64mm | ${ }^{3}$ | ${ }^{38} 8^{\prime \prime}$ | $15116^{6}$ | Stainess | 34 | 26116 WN | ${ }^{\text {BP }}$ | ${ }^{3}$ | $41 / 2^{\prime \prime}$ | ${ }^{15116 "}$ | 15/16" | zinc | 53 |
| 2401558 | ${ }^{\text {BP }}$ | 128 mm | 53/4* | ${ }^{38} 8^{\prime \prime}$ | $11 / 4^{\circ}$ | Stariess | 34 | 2611726 | ${ }^{\text {BP }}$ | ${ }^{10}$ | ${ }^{1}$ | 1. | 15/16" | Zinc | 53 |
| 2401658 | ${ }^{\text {BP }}$ | 192mm | $811 / 16^{6}$ | ${ }^{38} 8^{\prime \prime}$ | $13 / 16^{\circ}$ | Stainless | 34 | 2617610 | ${ }^{\text {BP }}$ | ${ }^{10}$ | ${ }^{1}$ | 1. | ${ }^{15 / 16}{ }^{6}$ | zinc | 53 |
| 24017sN | ${ }^{\text {BP }}$ | 160mm | - | - | - | zinc | 37 | 261170RB | ${ }^{\text {BP }}$ | ${ }^{1 "}$ | ${ }^{1}$ | $1 \cdot$ | 151/6" | zinc | 53 |
| 24018SN | ${ }^{\text {BP }}$ | $96 m m$ | - | - | - | zinc | ${ }^{37}$ | 26117 R2 | ${ }^{\text {BP }}$ | ${ }^{14}$ | ${ }^{1}$ | ${ }^{1}$ | ${ }^{151 / 66^{6}}$ | zinc | 53 |
| 24020an | ${ }^{\text {BP }}$ | $96 m m$ | - | - | - | zinc | 77 | 26117 WN | ${ }^{\text {BP }}$ | ${ }^{1 "}$ | $1^{1}$ | 1. | 1516" | zinc | 53 |
| 24020 WNC | ${ }^{\text {BP }}$ | $96 m m$ | - | - |  | Zinc | 77 | 26121610 | ${ }^{\text {BP }}$ | ${ }^{13188^{\prime}}$ | ${ }^{13188^{\prime \prime}}$ | ${ }^{1318}{ }^{\prime \prime}$ | $11 / 8^{\prime \prime}$ | zinc | 62 |
| 24021 AN | ${ }^{\text {BP }}$ | 33 mm | - | - | - | zinc | 77 | 2612626 | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | $312{ }^{\prime \prime}$ | ${ }^{134}{ }^{\prime \prime}$ | $78^{\prime \prime}$ | zinc | 53 |
| 24021 WNC | ${ }^{\text {BP }}$ | 33 mm | - | - | - | zinc | 77 | 26126610 | ${ }^{\text {BP }}$ | ${ }^{3 \prime}$ | $312{ }^{\prime \prime}$ | ${ }^{13 / 44^{\prime}}$ | $78^{\prime \prime}$ | zinc | 53 |
| 242324 P | ${ }^{\text {BP }}$ | $11 / 4{ }^{\prime \prime}$ | $1^{1 / 4}{ }^{\circ}$ | $1^{1 / 4}{ }^{\circ}$ | $11 / 4^{\circ}$ | zinc | 79 | 2612608 B | ${ }^{\text {BP }}$ | ${ }^{3 \prime}$ | $312{ }^{\prime \prime}$ | ${ }^{13 / 44^{\prime}}$ | $718{ }^{\prime \prime}$ | zinc | 53 |
| 243235N | BP | $11 / 4{ }^{\prime \prime}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | zinc | 79 | 2612682 | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | $3122^{\prime \prime}$ | ${ }^{1344}$ | $718{ }^{\prime \prime}$ | zinc | 53 |
| 24232vs | ${ }^{\text {BP }}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4^{\circ}$ | $11 / 4{ }^{4}$ | $11 / 4^{\circ}$ | zinc | 79 | 26126WN | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | $3112{ }^{\prime \prime}$ | ${ }^{134}{ }^{\prime \prime}$ | $788^{\prime \prime}$ | zinc | 53 |
| 24233 AP | ${ }^{\text {BP }}$ | 128mm | $6344^{\circ}$ | 716" | ${ }^{17116}{ }^{\circ}$ | zinc | 79 | 2612726 | ${ }^{\text {BP }}$ | $11 / 2^{\prime \prime}$ | $11 / 2^{\prime \prime}$ | 1 . | 13/16" | zino | ${ }^{53}$ |

[^7]

| нem | Pack Type | $\begin{gathered} \text { Primary } \\ \text { Dimenasion } \end{gathered}$ | Length | With | Projection | $\begin{gathered} \text { Base } \\ \text { Material } \end{gathered}$ | Page | Hem | Pack Type | Primay Dinension | Length | With | Projection | $\begin{gathered} \text { Rase } \\ \text { Materia } \end{gathered}$ | Page |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2655008 B | вн | $24^{\circ}$ | $25314^{\circ}$ | $213116^{\prime}$ | $21516{ }^{6}$ | zinc | 157 | $265455 s$ | вн | $24^{\circ}$ | $26718^{\prime \prime}$ | $3 / 44^{\prime \prime}$ | $51 / 8{ }^{\prime \prime}$ | Stainless | 159 |
| 2650526 | вн | $24^{\circ}$ | $25314{ }^{\circ}$ | ${ }^{31516}{ }^{\prime}$ | $5516{ }^{\circ}$ | Zinc | 157 | 26546882 | в |  | $11588^{\prime \prime}$ | ${ }^{34} 4^{\prime}$ | $2314{ }^{\text {a }}$ | Aluminum | 159 |
| 26505 As | вн | $24^{\prime}$ | $25334{ }^{\circ}$ | ${ }^{31516}{ }^{\prime}$ | $5516{ }^{\circ}$ | zinc | 157 | 2654658 | вн | $9 \cdot$ | $11588^{\prime \prime}$ | $34^{4}$ | $2344^{\prime}$ | Stainless | 159 |
| 26505682 | вн | $24^{\prime}$ | $25314{ }^{\circ}$ | ${ }^{31516}{ }^{\prime}$ | $5516{ }^{\circ}$ | Zinc | 157 | 27005ART | ${ }^{\text {BP }}$ | $3^{*}$ | 41/16" | $78^{\prime \prime}$ | 1 | Zino | 24 |
| 26505610 | вн | $24^{4}$ | $25334^{\circ}$ | $31516{ }^{\prime}$ | $55166^{\circ}$ | zinc | 157 | 27005610 | ${ }^{\text {BP }}$ | $3^{*}$ | 41/16" | $78^{\circ}$ | 1 | zinc | 24 |
| 2650568 | вн | $24^{\prime}$ | $25334{ }^{\prime \prime}$ | ${ }^{315116}$ | $55 / 16^{\circ}$ | zinc | 157 | 27005wn | ${ }^{\text {BP }}$ | $3^{*}$ | 41/16" | $788^{\prime}$ | ${ }^{10}$ | zinc | 24 |
| 2650508 B | вн | $24^{\circ}$ | $25314{ }^{\circ}$ | ${ }^{151516}$ | $5516^{\circ}$ | zinc | 157 | 27005 wnc | ${ }^{\text {BP }}$ | $3^{*}$ | 41/16" | $78^{\prime \prime}$ | ${ }^{1 "}$ | zinc | 24 |
| 2650726 | вн | - | $85166^{\circ}$ | $21316{ }^{\prime}$ | $31166^{\circ}$ | zinc | 157 | 27006 ART | ${ }^{\text {BP }}$ | 1316" | 1316" | 13/16" | $1{ }^{1}$ | zinc | 24 |
| 26507 As | вн | - | $85116^{\circ}$ | $213116^{\prime}$ | $31 / 16^{\circ}$ | Zinc | 157 | 2700610 | ${ }^{\text {BP }}$ | ${ }^{13116}{ }^{\prime}$ | 13/16" | 13/16" | 1 " | Zinc | 24 |
| 26507782 | вн | - | $85166^{\circ}$ | $21316{ }^{\prime}$ | $31116^{\circ}$ | zinc | 157 | 27006 WN | ${ }^{\text {BP }}$ | ${ }^{13116}{ }^{\prime}$ | 1316" | 13/16" | ${ }^{1 "}$ | Zinc | 24 |
| 26557610 | в | - | $85166^{\circ}$ | 21316 | $31116^{\circ}$ | Zinc | 157 | 27006 Wnc | ${ }^{\text {BP }}$ | 13116" | 13/16" | 13/16" | ${ }^{1 "}$ | Zinc | 24 |
| 26507 BB | вн | - | $85166^{\circ}$ | $213116^{\prime}$ | $31 / 16^{\prime}$ | Zinc | 157 | $27008{ }^{\text {2 }}$ | ${ }^{\text {BP }}$ | ${ }^{13116}{ }^{\prime}$ | 13/16" | 13/16" | ${ }^{10}$ | Zinc | 80 |
| 265070 RB | вн | - | $8516^{\circ}$ | $21316{ }^{\prime}$ | ${ }^{31 / 16}$ | Zinc | 157 | 270080RB | ${ }^{\text {BP }}$ | ${ }^{13166^{\prime}}$ | 13116" | 13/16" | ${ }^{1}$ | zinc | 80 |
| 2651008 B | вн | - | $6^{6}$ | $41 / 8^{\circ}$ | $31 / 8^{\circ}$ | Zinc | 160 | 27008 Nm | ${ }^{\text {BP }}$ | 13/16" | 13/16" | 13/16" | ${ }^{10}$ | zinc | 80 |
| 26510 N | вн | - | $6^{6}$ | $41 / 8^{\circ}$ | $31 / 8^{\prime \prime}$ | Zinc | 160 | 270908 B | ${ }^{\text {BP }}$ | 11/16" | 11/16" | 11/16" | ${ }^{14}$ | zinc | 79 |
| 2651108 B | в | - | ${ }^{131 / 16{ }^{6}}$ | $71516^{\prime}$ | $31 / 8^{\circ}$ | Zinc | 160 | 2700982 | ${ }^{\text {BP }}$ | 11/16" | 11/16" | 11/16" | ${ }^{1 "}$ | zinc | 79 |
| 26511 PN | вн | - | ${ }^{131 / 16}{ }^{6}$ | $71516^{\prime}$ | $31 / 8^{\circ}$ | Zinc | 160 | $27009 w 1$ | ${ }^{\text {BP }}$ | 11/16" | 11/16" | 11/16" | ${ }^{17}$ | zinc | 79 |
| 265120 RB | вн | - | $3^{51166^{\circ}}$ | 23/80 | 2316" | Zinc | 160 | 2701626 | ${ }^{\text {BP }}$ | 96 mm | 4916" | $7166^{\circ}$ | ${ }^{15166^{\circ}}$ | Zinc | 34 |
| 26512 PN | вн | - | $3516{ }^{\circ}$ | $2388^{\prime \prime}$ | $23166^{\circ}$ | zinc | 160 | 27016 A | ${ }^{\text {BP }}$ | 96 mm | 49116" | 7116" | $1516^{\circ}$ | zinc | 34 |
| $2651308 B$ | вн | ${ }^{18}$ | $20388^{\circ}$ | $2318{ }^{\prime \prime}$ | $31 / 4^{\circ}$ | Zinc | 160 | 2701610 | ${ }^{\text {BP }}$ | 96 mm | 4916" | 7116" | ${ }^{151 / 66^{\circ}}$ | zinc | 34 |
| 26513 PN | вн | $18^{\prime}$ | $20318{ }^{\circ}$ | 23/8* | $31 / 4^{\circ}$ | Zinc | 160 | 2701726 | ${ }^{\text {BP }}$ | 128 mm | $5778^{\circ}$ | 916" | $17116^{\circ}$ | Zinc | 34 |
| 265140 RB | вн | $24^{\prime}$ | $26318{ }^{\circ}$ | $2318{ }^{\circ}$ | $31 / 8^{\circ}$ | Zinc | 160 | 27017 A | ${ }^{\text {BP }}$ | 128 mm | $5778^{\circ}$ | 916" | $17116^{\circ}$ | zinc | 34 |
| 26514 N | в | ${ }^{24}$ | $26318{ }^{\circ}$ | $2318{ }^{\prime \prime}$ | $31 / 8^{\prime \prime}$ | zinc | 160 | 27017610 | ${ }^{\text {BP }}$ | 128 mm | 5778 | $9166^{\prime \prime}$ | 17116" | zino | 34 |
| 265170 RB | вн | - | $95 / 16^{\circ}$ | $2318{ }^{\circ}$ | $31 / 4^{\prime \prime}$ | Zinc | 160 | 2701826 | ${ }^{\text {BP }}$ | $78^{\circ}$ | $718{ }^{\circ}$ | $34^{\prime \prime}$ | ${ }^{1 "}$ | Zinc | 34 |
| 26517 PN | вн | - | $9516^{\circ}$ | $2318{ }^{\prime \prime}$ | $31 / 4{ }^{\prime \prime}$ | zinc | 160 | 27018 A | ${ }^{\text {BP }}$ | 718 | 718 | $34^{\prime \prime}$ | $1^{17}$ | zinc | 34 |
| 2652008 B | вн | - | ${ }^{99116}{ }^{\circ}$ | 9/16 ${ }^{\circ}$ | $3318{ }^{\prime \prime}$ | zinc | 161 | 27018610 | ${ }^{\text {BP }}$ | $78{ }^{\circ}$ | $78{ }^{\prime \prime}$ | $34^{4}$ | ${ }^{1 "}$ | zinc | 34 |
| 265210 RB | вн | - | ${ }^{613 / 16}{ }^{\text {c }}$ | $318{ }^{\prime}$ | $11 / 2^{\prime \prime}$ | zinc | 161 | 2701926 | ${ }^{\text {BP }}$ | ${ }^{\text {. }}$ | 37116" | ${ }^{7116}{ }^{\circ}$ | $718{ }^{\prime \prime}$ | zinc | 40 |
| 2652208 B | вн | - | $41 / 4^{\circ}$ | $3^{3}$ | 3916" | zinc | 161 | 27019610 | ${ }^{\text {BP }}$ | ${ }^{3}$ | 37116" | 7116 | 788" | zinc | 40 |
| 2652308 B | вн | $18^{\prime \prime}$ | 22314 | $58^{\prime \prime}$ | 33/8" | Zinc | 161 | 2772026 | ${ }^{\text {BP }}$ | 96 mm | 4316" | $7116^{\circ}$ | $78{ }^{\prime \prime}$ | Zinc | 40 |
| 265240 RB | вн | $24^{\prime}$ | $2834{ }^{\circ}$ | 588* | 3318" | Zinc | 161 | 27200610 | ${ }^{\text {BP }}$ | 96 mm | 4316" | $7116^{\circ}$ | $78{ }^{\prime \prime}$ | Zinc | 40 |
| 26530610 | вн | - | $7318{ }^{\circ}$ | $9166^{\circ}$ | $31 / 8{ }^{\prime \prime}$ | Zinc | 158 | 2772126 | ${ }^{\text {BP }}$ | 128 mm | $51 / 2^{\prime \prime}$ | 12/ | ${ }^{151 / 16}$ | Zinc | 40 |
| 26531610 | в | - | $6^{131 / 16}{ }^{\text {c }}$ | $8516{ }^{\prime \prime}$ | $21 / 4^{\prime \prime}$ | zinc | 158 | 27021610 | ${ }^{\text {BP }}$ | 128mm | $51 / 2^{\circ}$ | 122 | ${ }^{15166^{6}}$ | zinc | 40 |
| 26532610 | вн | - | $21516{ }^{\text {c }}$ | $3518{ }^{\circ}$ | $3916{ }^{6}$ | Zinc | 158 | 2724ART | ${ }^{\text {BP }}$ | ${ }^{*}$ | $3314{ }^{4}$ | $34^{4}$ | $22318{ }^{\circ}$ | zinc | 24 |
| 26533610 | вн | ${ }^{18}$ | ${ }^{18}{ }^{\prime \prime}$ | $58^{\prime}$ | ${ }^{3}$ | zinc | 158 | 2724610 | ${ }^{\text {BP }}$ | ${ }^{3}$ | $3314{ }^{\circ}$ | $34^{4}$ | $22318{ }^{\circ}$ | zinc | ${ }^{24}$ |
| 26534610 | вн | $24^{\prime}$ | $24^{\prime \prime}$ | $58^{\prime \prime}$ | $31 / 8{ }^{\prime \prime}$ | zinc | 158 | 272408 B | ${ }^{\text {BP }}$ | $3^{3}$ | $3314{ }^{\circ}$ | 344 | $22318{ }^{\circ}$ | zinc | 24 |
| 26537710 | вн | - | $91 / 8^{\circ}$ | $35 / 8{ }^{\prime \prime}$ | $31 / 4{ }^{\prime \prime}$ | Zinc | 158 | 2724 WN | ${ }^{\text {BP }}$ | ${ }^{3}$ | $3314{ }^{*}$ | $34^{\prime}$ | $22318{ }^{\circ}$ | zinc | 24 |
| 26540882 | вн | - | $7516^{\circ}$ | $34^{\prime}$ | $31 / 16^{\prime \prime}$ | Aluminum | 159 | 27026ART | ${ }_{\text {BP }}$ | $11 / 4{ }^{4}$ | $11 / 4{ }^{*}$ | $11 / 4^{\circ}$ | 1 " | zinc | 24 |
| $265405 s$ | вн | - | $7516^{\circ}$ | $34^{\prime}$ | $31116^{\prime \prime}$ | Stainless Steel | 159 | 27226610 | ${ }^{\text {BP }}$ | $11 / 4^{\prime \prime}$ | $11 / 4{ }^{*}$ | $11 / 4^{\circ}$ | 1 " | zinc | 24 |
| 26541882 | в | - | $6318{ }^{\circ}$ | $51 / 16^{6}$ | $21 / 16^{\prime \prime}$ | Alumium | 159 | 272260RB | ${ }^{\text {BP }}$ | $11 / 4^{\prime \prime}$ | $11 / 4^{*}$ | $11 / 4^{\circ}$ | ${ }^{1}$ | zinc | ${ }^{24}$ |
| 2654158 | вн | - | $6318{ }^{\circ}$ | 51/16" | 21/16" | $\begin{gathered} \substack{\text { Stainless } \\ \text { Steel }} \end{gathered}$ | 159 | 27266 WN | ${ }^{\text {BP }}$ | $11 / 4^{*}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | ${ }^{10}$ | zinc | ${ }^{24}$ |
| 26542882 | вн | - | $2^{1 / 16^{\circ}}$ | $34^{4}$ | $21 / 16^{\prime \prime}$ | Alumium | 159 | 273008 B | ${ }^{\text {BP }}$ | $11 / 4^{\prime \prime}$ | $11 / 4^{*}$ | $11 / 4^{\circ}$ | ${ }^{10}$ | zinc | 79 |
| 2654258 | вн | - | $2^{1 / 16^{\circ}}$ | $34^{*}$ | 21/16" | $\begin{gathered} \text { Stainless } \\ \text { Steel } \end{gathered}$ | 159 | 2773082 | ${ }^{\text {BP }}$ | $11 / 4^{*}$ | $11 / 4{ }^{\text {a }}$ | $11 / 4^{\circ}$ | $1^{10}$ | Zinc | 79 |
| 26543888 | вн | ${ }^{18}$ | $21^{1}$ | $34^{*}$ | $31 / 4{ }^{\prime \prime}$ | Alumium | 159 | 27030 WN | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $1^{10}$ | zinc | 79 |
| 2654385 | в | ${ }^{18}$ | 210 | $34^{*}$ | $31 / 4^{4}$ | $\begin{gathered} \text { Stainless } \\ \text { Steel } \end{gathered}$ | 159 | 2703108 B | ${ }^{\text {BP }}$ | ${ }^{3 \prime}$ | $41 / 2^{\circ}$ | 122 | $1^{1 / 18{ }^{\prime \prime}}$ | zinc | 79 |
| 26544882 | в | ${ }^{24}$ | $26778^{\circ}$ | $34^{*}$ | 3318" | Alumium | 159 | 27031R2 | ${ }^{\text {BP }}$ | $3^{3}$ | $41 / 2^{\prime \prime}$ | 122 | $11 / 8^{\circ}$ | zinc | 79 |
| 2654458 | в | ${ }^{24}{ }^{4}$ | $26778^{\circ}$ | $34^{*}$ | $33 / 8{ }^{\prime \prime}$ | $\underset{\substack{\text { Stainess } \\ \text { steel }}}{ }$ | 159 | 27031 WN | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | $41 / 2^{*}$ | $12^{\prime \prime}$ | $11 / 8^{\circ}$ | zinc | 79 |
| 26545882 | вн | $24{ }^{4}$ | $26778^{\circ}$ | $34^{*}$ | $51 / 8{ }^{\prime \prime}$ | Alumium | 159 | 27033EB | ${ }^{\text {BP }}$ | ${ }^{3}$ | $4^{1 / 166^{\circ}}$ | ${ }^{13116}{ }^{\circ}$ | ${ }^{1516} 6^{\circ}$ | zinc | 80 |


| Hem | Pack Type | $\begin{gathered} \text { Pimayy } \\ \text { pinemasion } \end{gathered}$ | Length | With | Projection | Base Material | Page | Hem | Pack Ty | Pitinay Dinensision | Length | Witth | Projectior | Base Material | Page |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 270330RB | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | 41/16 ${ }^{\circ}$ | ${ }^{13116}{ }^{\circ}$ | 15/16" | Zinc | 80 | 29305610 | ${ }^{\text {BP }}$ | $11 / 2^{*}$ | $11 / 2^{\prime \prime}$ | $11 / 2^{\prime \prime}$ | 13116" | zinc | 46, 101 |
| 27033WN | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | $4^{1 / 16} 6^{\circ}$ | ${ }^{13116}{ }^{\circ}$ | $15166^{\prime \prime}$ | Zinc | 80 | 293050RB | ${ }^{\text {BP }}$ | $11 / 2^{\prime \prime}$ | $11 / 2^{\prime \prime}$ | $11 / 2^{\prime \prime}$ | 13116" | Zinc | 46, 101 |
| 2811 Cl 1314 | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $25 / 8{ }^{\prime \prime}$ | $2388^{\prime}$ | - | Steel | 196 | 29310As | ${ }^{\text {BP }}$ | $11 / 4^{\prime \prime}$ | $1^{1 / 44^{\prime}}$ | $11 / 4{ }^{\prime \prime}$ | ${ }^{1}$ | zinc | 46 |
| 28111314 | ${ }^{\text {BP }}$ | 1/14" | $23 / 8{ }^{\prime \prime}$ | $21 / 4^{\circ}$ | - | Steel | 196 | 29310610 | ${ }^{\text {BP }}$ | $11 / 4^{\prime}$ | $11 / 4^{\circ}$ | $11 / 4{ }^{\prime \prime}$ | 1 " | Zinc | 46 |
| 281111214 | ${ }^{\text {BP }}$ | $388^{\prime \prime}$ | $2318{ }^{\circ}$ | 25/16 | - | Steel | 196 | 2931008 B | ${ }^{\text {BP }}$ | $11 / 4^{\prime}$ | $11 / 4^{\circ}$ | $11 / 4{ }^{\prime \prime}$ | ${ }^{17}$ | zinc | 46 |
| 281123314 | ${ }^{\text {BP }}$ | 12/ | $27166^{\circ}$ | $21 / 4{ }^{\circ}$ | - | Steel | 196 | 29340AS | ${ }_{\text {BP }}$ | $11 / 4^{\prime}$ | $11 / 4^{\circ}$ | ${ }^{14}$ | 11/8" | zinc | 14 |
| $2811 \times 1214$ | D | 15116" | $21 / 2^{\prime \prime}$ | $23 / 8{ }^{\circ}$ | - | Steel | 196 | 29340082 | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $1{ }^{10}$ | $11 / 8^{\prime \prime}$ | zinc | 14 |
| 2911026 D | ${ }^{\text {BP }}$ | 13/16" | 1316. | 13/16 ${ }^{\circ}$ | 11/16" | Zinc | 126 | 29340610 | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4{ }^{\text {a }}$ |  | $11 / 8^{\prime \prime}$ | zino | 14 |
| 29110610 | ${ }^{\text {BP }}$ | 13/16" | ${ }^{131 / 66^{\circ}}$ | 13/16 ${ }^{\circ}$ | 11/16 ${ }^{6}$ | Zinc | 126 | 2934008 B | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | 1 1/4 ${ }^{\text {a }}$ | 1 . | $11 / 8{ }^{\prime \prime}$ | zinc | 14 |
| 2911110 | ${ }^{\text {BP }}$ | 128 mm | $51516{ }^{6}$ | $1 / 4^{\circ}$ | $1118{ }^{\circ}$ | Zinc | 131 | 29349AS | ${ }^{\text {BP }}$ | $3^{4}$ | $43 / 8^{\circ}$ | $12^{\prime \prime}$ | $11 / 8^{\prime \prime}$ | Zinc | 14 |
| 29112 Ss | ${ }^{\text {BP }}$ | 1 1/8. | - | - | $11 / 4^{4}$ | Other | 119 | 29349 CBZ | ${ }^{\text {BP }}$ | ${ }^{3}$ | $4318{ }^{\circ}$ | 12/ | $11 / 8{ }^{\prime \prime}$ | zino | 14 |
| 29113610 | ${ }^{\text {BP }}$ | $11 / 4{ }^{\prime \prime}$ | - | - | $34^{\prime}$ | other | 119 | 29399610 | ${ }^{\text {BP }}$ | $3^{4}$ | $4318{ }^{\prime}$ | ${ }^{12} 2^{2}$ | $11 / 8^{\prime \prime}$ | zinc | 14 |
| 2911308 B | ${ }^{\text {BP }}$ | $11 / 4^{\prime \prime}$ | - | - | $34^{4}$ | other | 119 | 293490RB | ${ }^{\text {BP }}$ | $3^{4}$ | $4318{ }^{\circ}$ | ${ }^{12} 2^{\prime}$ | $11 / 8^{\prime \prime}$ | zino | 14 |
| 29114 AB | ${ }^{\text {BP }}$ | $3^{3}$ | ${ }^{413 / 16}{ }^{\text {c }}$ | ${ }^{38} 8^{\prime}$ | $788^{\circ}$ | zinc | ${ }^{133}$ | 293554 A | ${ }^{\text {BP }}$ | 96 mm | $51 / 8^{\circ}$ | 1/2" | ${ }^{131 / 66^{6}}$ | zinc | 14 |
| 29115610 | ${ }^{\text {BP }}$ | $11 / 2^{\prime}$ | $11 / 2^{\prime}$ | $11 /{ }^{1}$ | $11 / 8^{\circ}$ | Zinc | 126 | 29355 CBz | ${ }^{\text {BP }}$ | 96 mm | $51 / 8^{\circ}$ | ${ }^{12} 2^{\prime}$ | ${ }^{13116}{ }^{\prime \prime}$ | zinc | 14 |
| 29116610 | ${ }^{\text {BP }}$ | 13/16" | ${ }^{13 / 166^{\circ}}$ | 13/16 ${ }^{\circ}$ | 78. | zinc | 122 | 29356110 | ${ }^{\text {BP }}$ | 96 mm | $51 / 8^{\prime}$ | ${ }^{1 / 2}$ | ${ }^{13116}$ | zinc | 14 |
| 2911608 B | ${ }^{\text {BP }}$ | $13 / 16^{\circ}$ | 13/16. | 13/16 ${ }^{\circ}$ | 78. | Zinc | 122 | 293550 BB | ${ }^{\text {BP }}$ | $96 m m$ | $51 / 8^{\circ}$ | ${ }^{12}{ }^{2}$ | ${ }^{13116}$ | zinc | 14 |
| 29116 WID | ${ }^{\text {BP }}$ | ${ }^{131 / 6 "}$ | ${ }^{1316}{ }^{\text { }}$ | 13/16 ${ }^{\circ}$ | $78^{\prime \prime}$ | Zinc | 122 | 29363AS | ${ }^{\text {BP }}$ | 128 mm | $61 / 2^{\text {a }}$ | 9/16" | $11 / 4^{\circ}$ | zinc | 14 |
| 29116 WN | ${ }^{\text {BP }}$ | 13/16" | ${ }^{13116}{ }^{\circ}$ | 13/16" | $78^{\prime \prime}$ | Zinc | 122 | $293638 B 2$ | ${ }^{\text {BP }}$ | 128 mm | $61 / 2^{\text {a }}$ | 9/16" | $11 / 4{ }^{\prime \prime}$ | zino | 14 |
| 29117610 | ${ }^{\text {BP }}$ | $11 / 8^{\prime \prime}$ | $11 / 8^{\prime \prime}$ | $11 / 8^{\prime \prime}$ | 78. | Zinc | 126 | 29363610 | ${ }^{\text {BP }}$ | 128 mm | $61 / 2{ }^{\text {' }}$ | 9/16" | $11 / 4{ }^{\prime \prime}$ | zino | 14 |
| 29118 AB | ${ }_{8 P}$ | ${ }^{13188^{\prime \prime}}$ | $23 / 8{ }^{\circ}$ | $33 / 8{ }^{\prime \prime}$ | ${ }^{14}$ | Zinc | 135 | 293630 RB | ${ }^{\text {BP }}$ | 128 mm | $61 / 2^{\prime \prime}$ | 9/16" | $11 / 4{ }^{\prime \prime}$ | Zino | 14 |
| 29119610 | ${ }^{8 P}$ | $96 m m$ | $53 / 16^{\circ}$ | ${ }^{18} 8^{\prime}$ | 151/6* | zinc | 137 | 29364s | ${ }^{\text {BP }}$ | 160mm | $71516^{6}$ | 518" | $1516{ }^{\prime \prime}$ | zinc | 14 |
| 29120610 | ${ }^{\text {BP }}$ | $96 m m$ | 47180 | $34^{\prime}$ | $11 / 16^{\circ}$ | Zinc | 137 | 29364882 | ${ }^{\text {BP }}$ | 160 mm | $71516^{6}$ | $58^{\prime \prime}$ | $15116^{\prime \prime}$ | Zinc | 14 |
| 29200610 | ${ }^{8 P}$ | $96 m m$ | $51 / 2^{*}$ | $716{ }^{6}$ | $11 / 8^{\circ}$ | zinc | 36 | 29364610 | ${ }^{\text {BP }}$ | 160mm | $71516{ }^{\prime}$ | $58^{\prime \prime}$ | $1516{ }^{\prime \prime}$ | zinc | 14 |
| 292000 BB | ${ }^{\text {BP }}$ | 96 mm | $51 / 2^{\prime \prime}$ | 7116 | $11 / 8^{\circ}$ | Zinc | 36 | 2936408 B | ${ }^{\text {BP }}$ | 160 mm | $71516^{6}$ | 518" | ${ }^{15116}$ | zinc | 14 |
| 29201610 | ${ }^{\text {BP }}$ | $96 m m$ | $61 / 166^{\prime \prime}$ | $716{ }^{6}$ | $1^{1}$ | zinc | 36 | 29665As | ${ }^{\text {BP }}$ | $8^{8}$ | $1014{ }^{\prime \prime}$ | $34^{4}$ | $1318{ }^{\prime \prime}$ | zinc | 14,94 |
| 292010 RB | ${ }^{\text {BP }}$ | 96 mm | $6^{1 / 166^{\circ}}$ | 7/16" | ${ }^{1}$ | zinc | 36 | 29365832 | ${ }^{\text {BP }}$ | ${ }^{8}$ | $10144^{\prime}$ | $34^{4}$ | ${ }^{13187}$ | zinc | 14,94 |
| 29202610 | ${ }_{\text {BP }}$ | $96 m m$ | $53166^{\circ}$ | $7116^{6}$ | $1{ }^{1}$ | Zinc | 36 | 29365610 | ${ }_{\text {BP }}$ | $8^{\prime \prime}$ | $101 / 4^{\prime}$ | $34^{4}$ | $1318{ }^{\prime \prime}$ | zinc | 14,94 |
| 292020 RB | ${ }^{8 P}$ | 96 mm | $53 / 16^{\circ}$ | $716{ }^{6}$ | 1. | Zinc | ${ }^{36}$ | 293650 RB | ${ }^{\text {BP }}$ | $8{ }^{\text {" }}$ | $101 / 4^{\prime}$ | ${ }^{3 / 4 *}$ | $13 / 8{ }^{\circ}$ | Zinc | 14,94 |
| 29233610 | ${ }^{\text {BP }}$ | 38.9 mm | $11 / 2^{\circ}$ | $1^{12}$ | 11/16" | Zinc | 36 | 2936AS | ${ }^{\text {BP }}$ | ${ }^{12}$ | $14388^{\prime \prime}$ | ${ }^{78} 8^{\prime \prime}$ | $13 / 4{ }^{\prime \prime}$ | Zinc | 14,94 |
| 292030 RB | ${ }^{\text {BP }}$ | 38.9 mm | $11 / 2^{\prime \prime}$ | $1^{12}$ | 11/16" | Zinc | 36 | 29366832 | ${ }^{\text {BP }}$ | ${ }^{12}$ | ${ }^{14388^{\prime \prime}}$ | ${ }^{78} 8^{\prime \prime}$ | $13 / 4{ }^{\prime \prime}$ | Zinc | 14,94 |
| 29280As | ${ }^{\text {BP }}$ | $11 / 2^{\circ}$ | $11 / 2^{\circ}$ | $34^{\prime \prime}$ | $1{ }^{1}$ | Zinc | 46 | 2936610 | ${ }^{\text {BP }}$ | $12^{12}$ | $1438{ }^{\prime \prime}$ | ${ }^{78} 8^{\prime \prime}$ | $13 / 4{ }^{\prime \prime}$ | zinc | 14,94 |
| 29880110 | ${ }^{8 P}$ | $11 / 2^{\circ}$ | $11 / 2^{\circ}$ | $34^{\prime \prime}$ | 1 " | Zinc | 46 | 2936608 B | ${ }^{\text {BP }}$ | ${ }^{12}$ | $14388^{\prime \prime}$ | ${ }^{78} 8^{\prime \prime}$ | $13 / 4{ }^{\prime \prime}$ | zinc | 14,94 |
| 2928008 B | ${ }^{\text {BP }}$ | $11 / 2^{*}$ | $11 / 2{ }^{\prime \prime}$ | $34^{4}$ | ${ }^{14}$ | zinc | 46 | 29367As | ${ }^{\text {BP }}$ | $18^{\prime \prime}$ | $2013 / 16^{\prime \prime}$ | $1 \cdot$ | $2{ }^{2}$ | zinc | 14,94 |
| 29289as | ${ }^{\text {BP }}$ | ${ }^{*}$ | $41 / 4^{\circ}$ | $318{ }^{\prime \prime}$ | $13 / 166^{\prime \prime}$ | zinc | 46 | 29367882 | ${ }^{\text {BP }}$ | ${ }^{18}$ | $2013 / 16^{\prime \prime}$ | 1. | $2{ }^{2}$ | zinc | 14,94 |
| 29289610 | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | $41 / 4^{\circ}$ | ${ }^{38} 8^{\prime \prime}$ | ${ }^{131 / 66^{6}}$ | zinc | 46 | 29367610 | ${ }^{\text {BP }}$ | ${ }^{18}$ | $2013 / 16^{\prime \prime}$ | 1. | $2^{2}$ | zinc | 14,94 |
| 292890 B | ${ }^{\text {BP }}$ | $3^{*}$ | $41 / 4^{\circ}$ | $388^{\prime \prime}$ | $13166^{\circ}$ | zinc | 46 | 293670 RB | ${ }^{\text {BP }}$ | ${ }^{18}{ }^{8}$ | $2013 / 16^{\prime \prime}$ | 1. | $2^{\prime \prime}$ | zinc | 14,94 |
| 29295As | ${ }^{\text {BP }}$ | $96 m m$ | $5^{\circ}$ | ${ }^{38} 8^{\prime}$ | ${ }^{131 / 66^{\circ}}$ | Zinc | 46 | 29368 A | ${ }^{\text {BP }}$ | $11 / 2^{\prime}$ | $11 / 2^{\prime \prime}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4^{\prime \prime}$ | Zinc | 14,94 |
| 2929510 | ${ }^{\text {BP }}$ | 96 mm | $5^{\circ}$ | ${ }^{38} 8^{\prime}$ | $13 / 16^{\circ}$ | zinc | 46 | 29388882 | ${ }^{\text {BP }}$ | $11 / 2^{\prime \prime}$ | $11 / 2^{\prime}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4^{\prime \prime}$ | zinc | 14,94 |
| 292950 B | ${ }^{8 P}$ | $96 m m$ | $5^{\circ}$ | ${ }^{38} 8^{\prime}$ | ${ }^{13 / 166^{\circ}}$ | zinc | 46 | 29368610 | ${ }^{\text {BP }}$ | $11 / 2^{\prime}$ | $11 / 2^{\prime \prime}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4^{\prime \prime}$ | Zinc | 14,94 |
| 29303AS | ${ }^{\text {BP }}$ | ${ }^{128 m m}$ | $61 / 4^{\prime \prime}$ | $716{ }^{6}$ | $11 / 4^{\circ}$ | Zinc | 46 | 293680 RB | ${ }^{\text {BP }}$ | $11 / 2^{\prime}$ | $11 / 2^{\prime \prime}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4{ }^{\prime \prime}$ | Zinc | 14,94 |
| 29303610 | ${ }^{\text {BP }}$ | ${ }^{128 m m}$ | $61 / 4^{\prime \prime}$ | $7716{ }^{\prime \prime}$ | $11 / 4^{\circ}$ | Zinc | 46 | 29370As | ${ }^{\text {BP }}$ | $11 / 8^{\circ}$ | $11 / 8^{\prime \prime}$ | $11 / 8^{\prime \prime}$ | 11/16" | Zinc | 15 |
| 293030RB | ${ }_{\text {BP }}$ | 128 mm | $61 / 4^{\prime \prime}$ | $7116{ }^{\circ}$ | $11 / 4^{\circ}$ | zinc | 46 | 29370082 | ${ }^{\text {BP }}$ | $11 / 8^{\prime \prime}$ | $11 / 8^{\prime \prime}$ | $11 / 8{ }^{\prime \prime}$ | 11/16" | zinc | 15 |
| 293004 S | ${ }^{\text {BP }}$ | $1718^{\circ}$ | $1718^{\circ}$ | 15116" | $1{ }^{1}$ | zinc | 46,101 | 29370610 | ${ }^{\text {BP }}$ | $11 / 8^{\circ}$ | $11 / 8^{\circ}$ | $11 / 8^{\prime \prime}$ | 11/16" | zinc | 15 |
| 29304610 | ${ }^{\text {BP }}$ | $1718^{\circ}$ | 17/8' | 15116" | $1{ }^{1}$ | zinc | 46,101 | 293700RB | ${ }_{\text {BP }}$ | $11 / 8^{\circ}$ | $11 / 8^{\circ}$ | $11 / 8^{\prime \prime}$ | 11/16" | zinc | 15 |
| 2930408 B | ${ }^{\text {BP }}$ | $17 / 8^{\prime \prime}$ | $1778^{\prime \prime}$ | 15116" | $1{ }^{1}$ | zinc | 46,101 | 2937as | ${ }^{\text {BP }}$ | $3^{3}$ | 43/16" | 11/16" | $15 / 16^{\circ}$ | zinc | 15 |
| 293054s | ${ }^{8 P}$ | $11 / 2^{\prime \prime}$ | $11 / 2^{\prime \prime}$ | $11 / 2^{\prime}$ | 13/16" | zinc | 5, 11 | 29379832 | ${ }^{\text {bP }}$ | ${ }^{3}$ | $43 / 16^{\circ}$ | 11/16" | $15 / 16^{\prime \prime}$ | zinc | 15 |


| Hem | Pack Type | Primary Dimension | Lengh | With | Projection | Base Material | Page | Hem | Pack Type | Primary Dimension | Length | Witth | Projectio | Base Material | Page |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 29379610 | ${ }^{\text {BP }}$ | $3^{3}$ | 43/16" | 11/16 ${ }^{\circ}$ | $15 / 16^{\circ}$ | Zinc | 15 | 29460 CAS | ${ }_{8 P}$ | 1 " | $1 \cdot$ | ${ }^{1}$ | $11 / 8^{\prime \prime}$ | Zinc / Acylic | 72 |
| 2937008в | ${ }^{8 P}$ | $3^{*}$ | 43/16" | 11/16 ${ }^{\circ}$ | $15 / 16^{\circ}$ | Zinc | 15 | 294600610 | ${ }^{\text {BP }}$ | $1{ }^{1}$ | $1 \cdot$ | $1 \cdot$ | $11 / 8^{\prime \prime}$ | Zinc / Acryic | 72 |
| 293854 S | ${ }_{8 P}$ | 96 mm | $41516^{6}$ | 1116 ${ }^{\circ}$ | $1516{ }^{\circ}$ | zinc | 15 | 294600 ¢8 | ${ }^{\text {BP }}$ | 1 " | 1. | 1. | $11 / 8^{*}$ | Zinc / Acryic | 72 |
| 29385 c8z | ${ }^{\text {BP }}$ | $96 m m$ | $415 / 16^{6}$ | 11/16 ${ }^{\circ}$ | $15 / 16^{\circ}$ | Zinc | 15 | 291101214 | D | $11 / 4^{\circ}$ | $23 / 4{ }^{\prime \prime}$ | $2318{ }^{\prime \prime}$ | - | Steel | 195 |
| 29885610 | ${ }^{\text {BP }}$ | 96 mm | 4 15/16" | 11/16' | $15 / 16^{\prime}$ | zinc | 15 | $2911 \mathrm{Cl1314}$ | - | $11 / 4^{\circ}$ | 2344 | $2318{ }^{\prime \prime}$ | - | Steel | 195 |
| 2988508в | ${ }^{\text {BP }}$ | $96 m m$ | $415 / 16^{6}$ | 11/16 ${ }^{\circ}$ | 15/16 | zinc | 15 | 29112214 | - | $12^{\prime}$ | $2588^{\prime \prime}$ | $21 / 4{ }^{\prime \prime}$ | - | Steel | 195 |
| 29393as | ${ }^{\text {BP }}$ | 128mm | $61 / 4^{\prime \prime}$ | 11/16* | ${ }^{13 / 88^{\prime}}$ | zinc | 15 | 29112314 | - | $12^{\prime}$ | $2588^{\prime \prime}$ | $21 / 4{ }^{\prime \prime}$ | - | Steel | 195 |
| 29393682 | ${ }^{\text {BP }}$ | 128 mm | $61 / 4^{\circ}$ | 11/16 ${ }^{\circ}$ | $1318{ }^{\prime \prime}$ | Zinc | 15 | 30013 | cm | - | - | - | - | - | 207 |
| 29393610 | ${ }^{\text {BP }}$ | 128 mm | $61 / 4^{\circ}$ | 11/16 ${ }^{\circ}$ | $1318{ }^{\circ}$ | zinc | 15 | 300114 | cm | 2 mm L | - | - | - | - | 207 |
| 299308в | ${ }_{8 P}$ | 128 mm | $61 / 4^{\prime \prime}$ | 11/16 ${ }^{\circ}$ | $1318{ }^{\circ}$ | zinc | 15 | 3002CL | cm | ${ }^{18} 8^{\circ}$ | 2344 | $2 \cdot$ | - | - | 207 |
| 293944 S | ${ }^{\text {BP }}$ | 160 mm | $71 / 2^{\prime \prime}$ | $34^{4}$ | $17716^{\circ}$ | zinc | 15 | 30535260 | ${ }^{\text {BP }}$ | $3^{*}$ | ${ }^{131116}{ }^{\prime}$ | 7116" | $718{ }^{\prime \prime}$ | Zino | 139 |
| $293946 B z$ | ${ }^{\text {BP }}$ | 160 mm | $71 / 2^{\prime \prime}$ | $34^{4}$ | $17716^{\circ}$ | zinc | 15 | 306473 | ${ }^{\text {b }}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4{ }^{\prime \prime}$ | $1716^{\prime \prime}$ | zinc | 128 |
| 29394610 | ${ }^{\text {BP }}$ | 160 mm | $71 / 2^{\prime \prime}$ | $34^{4}$ | $17166^{\circ}$ | Zinc | 15 | 31757814 | PK | $3 / 4^{\circ}$ | $27166^{\circ}$ | $1518{ }^{\prime \prime}$ | $14^{\prime \prime}$ | Steel | 191 |
| 293940 BB | ${ }^{\text {BP }}$ | 160 mm | $71 / 2^{\prime \prime}$ | $34^{4}$ | 17716" | zinc | 15 | 3175 TBAE | cm, pk | $34^{*}$ | $27116^{6}$ | $15 / 8{ }^{\prime \prime}$ | 1/4" | Steel | 191 |
| 29395as | ${ }^{\text {BP }}$ | $8^{8}$ | $93 / 16^{\circ}$ | $34^{\prime \prime}$ | $11 / 2^{\prime \prime}$ | zinc | 15,94 | 3175TBDAE | см, рк | $34^{4}$ | $27166^{\circ}$ | $15 / 8{ }^{\prime \prime}$ | 1/4" | Steel | 191 |
| 29395682 | ${ }^{\text {BP }}$ | $8^{\prime \prime}$ | ${ }^{93 / 166^{\prime \prime}}$ | $34^{4}$ | $112{ }^{\prime \prime}$ | zinc | 15,94 | 3175 TBFB | PK | $34^{\prime}$ | $27116^{\circ}$ | $15 / 8{ }^{\prime \prime}$ | ${ }^{144}$ | Steel | 191 |
| 29395110 | ${ }^{\text {BP }}$ | $8^{\circ}$ | $93 / 16^{\circ}$ | $3 / 44^{\prime}$ | $11 / 2^{\prime}$ | Zinc | 15,94 | $3175 \mathrm{TBG10}$ | PK | $334 \cdot$ | $27116^{6}$ | $15 / 8{ }^{\prime \prime}$ | 144" | Steel | 191 |
| 293950вв | ${ }^{\text {BP }}$ | $8^{\prime \prime}$ | ${ }^{931 / 66^{\prime \prime}}$ | $3 / 44^{\prime}$ | $11 / 2^{\prime}$ | zinc | 15,94 | $3175 \mathrm{TG9} 9$ | cm, pk | $34^{*}$ | $27116^{6}$ | $15 / 8{ }^{\prime \prime}$ | 1/4" | Steel | 191 |
| 29396As | ${ }^{\text {BP }}$ | $12^{1}$ | 133/16" | ${ }^{13116}{ }^{\circ}$ | $1588^{\prime \prime}$ | zinc | 15,94 | 317 Tтвов | PK | $34^{4}$ | $27116^{\circ}$ | $15 / 8{ }^{\prime \prime}$ | $14^{4}$ | Steel | 191 |
| 29396682 | ${ }^{\text {BP }}$ | $12^{1}$ | 133/16" | ${ }^{13116}{ }^{\circ}$ | ${ }^{15 / 8}{ }^{\circ}$ | zinc | 15,94 | 3175твPB | PK | $3 / 4$. | $27116^{6}$ | $15 / 8{ }^{\prime \prime}$ | 144" | Steel | 191 |
| 29396110 | ${ }^{\text {BP }}$ | ${ }^{12}$ | 13 3/16" | ${ }^{1316}{ }^{\circ}$ | ${ }^{1518}{ }^{\circ}$ | zinc | 15,94 | 3175 ¢\% 1 | см, рк | $3 / 4{ }^{\circ}$ | $27116^{6}$ | ${ }^{15187}$ | ${ }^{1 / 4}{ }^{4}$ | Steel | 191 |
| 2939608B | ${ }^{\text {BP }}$ | ${ }^{12}$ | $133 / 16^{6}$ | ${ }^{13116}{ }^{\circ}$ | $15 / 8^{\circ}$ | zinc | 15,94 | 3175 TM14 | cm | $34^{4}$ | $23 / 4{ }^{\prime \prime}$ | $1518{ }^{\prime \prime}$ | 1/4" | Steel | 192 |
| 29397As | ${ }^{\text {BP }}$ | $18^{\prime}$ | $1931 / 6^{6}$ | $78{ }^{\prime \prime}$ | ${ }^{1314}{ }^{\circ}$ | zinc | 15,94 | 3175 TMAE | см, рк | $34^{\prime}$ | 23140 | $15 / 8{ }^{\prime \prime}$ | ${ }^{144}$ | Steel | 192 |
| 29397882 | ${ }^{\text {BP }}$ | ${ }^{18}$ | $19316{ }^{6}$ | $788^{\prime \prime}$ | $13 / 4{ }^{\prime}$ | zinc | 15,94 | 3175 TMBB | cm | $3 / 4 \cdot$ | $23 / 4{ }^{\prime \prime}$ | $15 / 8{ }^{\prime \prime}$ | 1/4" | Steel | 192 |
| 29397610 | ${ }^{\text {BP }}$ | ${ }^{18}$ | 19316" | 78. | ${ }^{13 / 4}{ }^{\circ}$ | zinc | 15,94 | 3175 TMDAE | cm, PK | $34{ }^{\text {a }}$ | $2314{ }^{4}$ | ${ }^{1518{ }^{\prime \prime}}$ | ${ }^{1 / 4}$ | Steel | 192 |
| 293970вв | ${ }_{\text {BP }}$ | ${ }^{18}$ | 193/16" | $78^{\prime}$ | 1344 | zinc | 15,94 | 3175тмFB | cm, Рк | $34^{\prime}$ | $23 / 4{ }^{\prime \prime}$ | $1518{ }^{\prime \prime}$ | 1/4" | Steel | 192 |
| 29398AS | ${ }^{\text {BP }}$ | $11 / 2^{\prime \prime}$ | $11 / 2^{\circ}$ | $11 / 2^{\prime}$ | $11 / 8^{\prime \prime}$ | zinc | 15,94 | 3175 TMG10 | PK | $34^{4}$ | 2344 | $15 / 8{ }^{\prime \prime}$ | ${ }^{1 / 4}$ | Steel | 192 |
| 29398882 | ${ }^{\text {BP }}$ | $11 / 2^{\prime \prime}$ | $11 / 2^{\prime \prime}$ | $11 / 2^{\prime}$ | $11 / 8^{\prime \prime}$ | zinc | 15,94 | 3175TMG9 | cm, PK | 344 | 2344 | $15 / 8{ }^{\prime \prime}$ | 1/4" | Steel | 192 |
| 2938810 | ${ }^{8 P}$ | $11 / 2^{\prime \prime}$ | $11 / 2^{\prime \prime}$ | $11 / 2^{\circ}$ | $11 / 8^{\circ}$ | Zinc | 15,94 | 3175 TMORB | PK | $34^{*}$ | $23 / 4{ }^{\prime \prime}$ | $1518{ }^{\prime \prime}$ | 1/4* | Steel | 192 |
| 293908в | ${ }_{\text {BP }}$ | $11 / 2^{\prime \prime}$ | $11 / 2^{\prime \prime}$ | $11 / 2^{\circ}$ | $11 / 8^{\prime \prime}$ | Zinc | 15,94 | 3175TMPB | PK | $34{ }^{\text {a }}$ | $2344^{\prime \prime}$ | $1518{ }^{\circ}$ | 144" | Steel | 192 |
| 29409882 | ${ }^{\text {BP }}$ | $3^{4}$ | $43 / 8{ }^{\text {" }}$ | $3 / 88^{\circ}$ | ${ }^{13 / 166^{\circ}}$ | Zinc | 30 | 3175 TMw | CM, pK | $314{ }^{\text {a }}$ | $2344^{\prime \prime}$ | $1518{ }^{\prime \prime}$ | 1/4" | Steel | 192 |
| 29409610 | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | $4318{ }^{\prime \prime}$ | $3 / 8{ }^{\circ}$ | ${ }^{13 / 16 .}$ | zinc | 30 | 3180099 | PK | $34^{\circ}$ | $27116^{6}$ | $1518{ }^{\prime \prime}$ | ${ }^{1 / 4}$ | Steel | 194 |
| 29415882 | ${ }^{\text {BP }}$ | $96 m m$ | $51 / 8^{\prime \prime}$ | $7116^{\prime}$ | $11 / 4{ }^{\prime \prime}$ | zinc | 30 | 31807814 | PK | $34^{\prime}$ | $27166^{\circ}$ | $15 / 8{ }^{\prime \prime}$ | 1/4" | Steel | 193 |
| 29415610 | ${ }^{\text {BP }}$ | 96 mm | $51 / 8^{\prime \prime}$ | $716{ }^{\circ}$ | $11 / 4{ }^{4}$ | zinc | 30 | 3180твAE | cm, pk | $34^{4}$ | 2716" | $15 / 8{ }^{\prime \prime}$ | ${ }^{1 / 4}$ | Steel | 193 |
| 29416882 | ${ }^{\text {BP }}$ | 128mm | $63 / 8{ }^{\prime \prime}$ | 1/2 | $13 / 88^{\prime \prime}$ | zinc | 30 | ${ }^{31807 \text { ввв }}$ | PK | $34^{\prime \prime}$ | $27166^{\circ}$ | $1518{ }^{\prime \prime}$ | 1/4" | Steel | 193 |
| 29416110 | ${ }^{\text {BP }}$ | 128 mm | ${ }^{6318}{ }^{\prime \prime}$ | 122 | ${ }^{13 / 88^{\prime}}$ | zinc | 30 | 31800 BbaE | CM, PK | $34^{\prime \prime}$ | $27116^{6}$ | $15 / 8{ }^{\circ}$ | ${ }^{1 / 4}$ | Steel | 193 |
| 29438837 | ${ }^{\text {BP }}$ | 160 mm | 75/8" | $12^{\prime}$ | 17176" | zinc | 30 | 3180 тв ${ }^{\text {a }}$ | PK | $34^{\prime}$ | 27116 ${ }^{6}$ | $1518{ }^{\circ}$ | 1/4" | Steel | 193 |
| 2943310 | ${ }^{\text {BP }}$ | 160 mm | $7518^{\circ}$ | $12^{\prime}$ | $1716^{\circ}$ | Zinc | 30 | 318078610 | Рк | $34^{4}$ | 2716" | $1518{ }^{\circ}$ | 1/4" | Steel | 193 |
| 29424882 | ${ }_{\text {b }}$ | $8^{\prime \prime}$ | $93 / 8{ }^{\prime \prime}$ | $916{ }^{\circ}$ | $1588^{\prime \prime}$ | zinc | 30,98 | 31807 B69 | см, pk | $34^{\prime}$ | $27166^{\circ}$ | $15 / 8{ }^{\circ}$ | ${ }^{1 / 4}$ | Steel | 193 |
| 29424610 | ${ }^{\text {BP }}$ | $8^{\prime \prime}$ | $9338^{\circ}$ | $916{ }^{\circ}$ | $15.8{ }^{\circ}$ | Zinc | 30,98 | 3180 твовв | PK | $34^{\prime}$ | $27116^{\circ}$ | $1518{ }^{\circ}$ | 1/4" | Steel | 193 |
| $29425 B 87$ | ${ }^{8 P}$ | ${ }^{12}$ | $13318{ }^{\circ}$ | 5/8* | $13 / 4{ }^{\prime \prime}$ | Zinc | 30,98 | 3180твР | РK | $34^{4}$ | $27166^{\circ}$ | $1518{ }^{\circ}$ | 1/4" | Steel | 193 |
| 2945610 | ${ }^{\text {BP }}$ | ${ }^{12}$ | $13318{ }^{\circ}$ | 5/8* | $13 / 4{ }^{\prime \prime}$ | Zinc | 30,98 | 3180твw\| | cm, pk | $34^{4}$ | $27166^{\circ}$ | $1518{ }^{\circ}$ | 1/4" | Steel | 193 |
| 29426882 | ${ }_{\text {b }}$ | $18^{\prime}$ | $19318{ }^{\prime \prime}$ | 11/16' | ${ }^{115 / 166^{\prime \prime}}$ | zinc | 30, 98 | 31807M14 | pK | $34^{\prime}$ | $21 / 2^{\circ}$ | $15 / 8{ }^{\circ}$ | 1/4" | Steel | 194 |
| 29426110 | ${ }^{\text {BP }}$ | $18^{\prime \prime}$ | $19318{ }^{\circ}$ | 11/16. | 11516 ${ }^{6}$ | zinc | 30,98 | 3180тMAE | cm, pK | $34^{\prime \prime}$ | $21 / 2^{\circ}$ | $15 / 8^{\circ}$ | 1/4" | Steel | 194 |
| 29439610 | ${ }^{\text {BP }}$ | ${ }^{3}$ | $311 / 16^{6}$ | $12^{\prime}$ | $11 / 8^{\prime \prime}$ | Zinc | ${ }^{37}$ | 3180тиB | cm | $34^{4}$ | $21 / 2^{*}$ | $15 / 8{ }^{\circ}$ | ${ }^{1 / 4}$ | Steel | 194 |
| 2945610 | ${ }^{\text {BP }}$ | $96 m m$ | $41 / 2^{\circ}$ | $12^{\prime}$ | $11 / 4{ }^{\prime \prime}$ | zinc | 37 | 3180 THDAE | cm, pk | $34^{4}$ | $21 / 2^{\prime}$ | $15 / 8^{\circ}$ | 1/4' | Steel | 194 |
| 2946610 | ${ }_{\text {BP }}$ | 128 mm | $5778{ }^{\text {c }}$ | 1/20 | ${ }^{1388^{\prime}}$ | Zinc | 37 | 3180тмfв | PK | $34^{\prime \prime}$ | $21 / 2^{\prime}$ | ${ }^{15 / 8{ }^{\prime}}$ | ${ }^{1 / 4}{ }^{\circ}$ | Steel | 194 |

[^8]| Hem | Pack Type | Pimary <br> Dinensision | Length | With | Projection | $\begin{aligned} & \text { Rase ese } \\ & \text { Matefal } \end{aligned}$ | Page | Hem | Pack Type | $\begin{gathered} \text { Primary } \\ \text { pinimension } \end{gathered}$ | Lengt | Witth | Projection | Base <br> Mateial | Page |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $31807 \mathrm{TG10}$ | РK | $34^{4}$ | $21 / 2^{\prime \prime}$ | $15 / 8{ }^{\prime \prime}$ | 1/4* | Steel | 194 | 3429F8 | ${ }^{\text {BP }}$ | Varable | 2344 | 113/16 ${ }^{\text {c }}$ | $34^{4}$ | - | 178 |
| з180тмө9 | CM, PK | $34^{4}$ | $21 / 2^{\prime \prime}$ | $15 / 8{ }^{\prime \prime}$ | 1/4* | Steel | 194 | 3429610 | вp, LL | Varable | $23 / 4{ }^{\prime \prime}$ | 113/16 ${ }^{\text {c }}$ | $34^{*}$ | - | 178 |
| 3180 TMORB | PK | $34^{4}$ | $21 / 2^{\prime \prime}$ | $1588^{\prime \prime}$ | 1/4* | Steel | 194 | 34296B | ${ }^{\text {BP }}$ | Varable | $23 / 44^{\circ}$ | 113/16 ${ }^{\circ}$ | $34^{4}$ | - | 178 |
| 3180тMPB | PK | $34^{*}$ | $21 / 2^{\prime \prime}$ | $1518{ }^{\circ}$ | 1/4* | Steel | 194 | 322908B | Bp,LL | Varable | $23 / 4{ }^{\circ}$ | 113/16 ${ }^{6}$ | $34^{4}$ | - | 178 |
| 31807 TMW | cm, pk | $314{ }^{4}$ | $21 / 2^{\prime \prime}$ | $15 / 8{ }^{\prime \prime}$ | 1/4* | Steel | 194 | 3429 w | ${ }_{8 P}$ | Varable | $23 / 4{ }^{\circ}$ | 113/16 ${ }^{\text {c }}$ | $34^{*}$ | - | 78 |
| 3180UbDAE | cm | $34^{4}$ | $27116^{\circ}$ | $15 / 8^{\circ}$ | 1/4' | Steel | 193 | 3429wn | BP, LL | Varable | $23 / 4{ }^{\circ}$ | 113/16 ${ }^{6}$ | $34^{4}$ | - | 178 |
| 323018 R | BP, LL | - | 19160 | $15 / 8^{\circ}$ | $34^{4}$ | Actal/ $/$ Steel | 203 | 3433 C | ${ }^{\text {BP }}$ | $1{ }^{1 / 2}$ | - | - | $1516^{\prime \prime}$ | zinc | 135 |
| 323016 | ${ }^{\text {BP }}$ | - | $19116^{\circ}$ | $15 / 8{ }^{\prime \prime}$ | $34^{\prime}$ | Acealal Steel | 203 | 3434 AC | ${ }^{8 P}$ | $3^{\prime \prime}$ | $414^{\circ}$ | $12^{\prime}$ | 15116" | zinc | 134 |
| 33772AL | BP, LL | - | $11 / 2^{\circ}$ | ${ }^{13 / 166^{\circ}}$ | 122 |  | 203 | 34413 | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | $3388^{\prime}$ | $71.6{ }^{\circ}$ | 15116" | zinc | 127 |
| 3401 AC | ${ }^{\text {BP }}$ | $31 / 4^{\circ}$ | 51/16" | ${ }^{17}$ | $34^{\prime}$ | zinc | 130 | 34418 B | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | $3388^{\prime}$ | 7176 | 15/16" | zinc | 127 |
| з401св | ${ }^{\text {BP }}$ | $31 / 4{ }^{\prime \prime}$ | 51/16" | ${ }^{17}$ | $34^{4}$ | zinc | 130 | 3441 GW | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | $3388^{\prime}$ | $7166^{\prime}$ | 15/16" | zinc | 127 |
| 3403 C | ${ }_{\text {BP }}$ | $11 / 4^{\prime \prime}$ | - | - | $34^{\prime}$ | zinc | 130 | 34433 | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $11 / 4^{\prime \prime}$ | $788^{\prime \prime}$ | Zinc | 140 |
| з 403 св | ${ }^{\text {BP }}$ | $11 / 4{ }^{\circ}$ | - | - | $34^{\prime}$ | zinc | 130 | з4438в | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $11 / 4{ }^{4}$ | $78^{\prime \prime}$ | Zinc | 140 |
| $3404 A C$ | ${ }^{\text {BP }}$ | Flush | $312^{\prime}$ | $11 / 2^{\prime \prime}$ | ${ }^{18} 8^{\circ}$ | Steel | 190 | 34436 W | ${ }^{\text {BP }}$ | ${ }^{11 / 4}{ }^{\circ}$ | $11 / 4^{\circ}$ | $11 / 4^{\prime \prime}$ | 718. | zinc | 140 |
| з404Св | BP, LL | Flush | $31 / 2^{\circ}$ | $11 / 2^{\prime \prime}$ | ${ }^{18} 8^{\circ}$ | Steel | 190 | 3443Мв | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $11 / 4{ }^{\prime \prime}$ | $788^{\prime}$ | Zinc | 140 |
| 3406 AC | ${ }^{\text {BP }}$ | $318{ }^{\prime \prime}$ | ${ }^{0}$ | - | - | - | 190 | 344488 | ${ }^{\text {BP }}$ | $3^{3}$ | $311 / 16^{\prime}$ | ${ }^{13 / 166^{\prime \prime}}$ | ${ }^{18} 8^{\prime \prime}$ | Steel | 142 |
| 34133 | ${ }^{\text {BP }}$ | 11/2" | ${ }^{11 / 2^{\circ}}$ | $11 / 2^{\prime \prime}$ | $518{ }^{\circ}$ | zinc | 129 | 34488E | ${ }^{\text {BP }}$ | ${ }^{13188^{\prime}}$ | - | - | ${ }^{34}{ }^{4}$ | Zinc | 135 |
| 341326 | ${ }^{\text {BP }}$ | $11 / 2^{\prime \prime}$ | $11 / 2^{\circ}$ | $11 / 2^{\circ}$ | 518' | zinc | 129 | 3467AE | ${ }^{\text {BP }}$ | 11/16" | - | - | $1^{1}$ | Zinc | 135 |
| 34143 | ${ }^{\text {BP }}$ | ${ }^{1344}$ | - | - | $34^{\prime}$ | zinc | 129 | 3468AE | ${ }^{\text {BP }}$ | ${ }^{3}$ | 4716" | 9/16 | $11 / 8^{\circ}$ | zinc | 134 |
| 341426 | ${ }^{\text {BP }}$ | ${ }^{1344}$ | - | - | $34^{\prime}$ | zinc | 129 | 3470AE | ${ }^{\text {BP }}$ | ${ }^{*}$ | ${ }^{5}$ | 9/6 ${ }^{\circ}$ | $11 / 8^{\circ}$ | zinc | 134 |
| 34153 | ${ }^{\text {BP }}$ | $2344^{\prime \prime}$ | $37 / 16^{\circ}$ | $34^{4}$ | 151/6* | Zinc | 131 | 347126 | BP, LL | - | - | - | - | Various | 204 |
| 341526 | ${ }^{\text {BP }}$ | $2344^{\circ}$ | $3^{77166^{\circ}}$ | $34^{\prime \prime}$ | $15116^{\circ}$ | zinc | 131 | 34726 | ${ }^{\text {BP }}$ | - | ${ }^{1516} 6^{6}$ | 588. | 9116 ${ }^{\circ}$ | Steel | 199 |
| 34163 | ${ }^{\text {BP }}$ | ${ }^{3}$ | $315166^{\prime}$ | 7/16" | $78^{\prime}$ | zinc | 131 | 3473 PT | ${ }^{\text {BP }}$ | - | - | - | - | Various | 201 |
| 341626 | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | $31516^{6}$ | 7/16" | $788^{\circ}$ | Zinc | 131 | 34736 | ${ }^{\text {BP }}$ | - | - | - | - | Various | 201 |
| 34173 | вp, LL | $318{ }^{\prime \prime}$ | - | - | - | Steel | 188 | 347414 | Bp, LL | - | - | - | - | Various | 200 |
| 341726 | BP, LL | $318{ }^{\prime \prime}$ | - | - | - | Steel | 188 | 3621 NBZ | ${ }^{\text {BP }}$ | $4^{4}$ | $43 / 88^{\circ}$ | $318{ }^{\circ}$ | $11 / 4{ }^{\circ}$ | Solid Rass | ${ }^{22}$ |
| 3417610 | BP, LL | ${ }^{318}{ }^{\prime \prime}$ | - | - | - | Steel | 188 | 367526 | bp, cm | - | - | - | - | Various | 204 |
| 34170 BB | ${ }^{\text {BP }}$ | ${ }^{38} 8^{\prime \prime}$ | - | - | - | Steel | 188 | 4051508B | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | $53 / 8{ }^{\prime \prime}$ | 122 | ${ }^{13188^{\prime}}$ | Steel | 32 |
| ${ }^{342188}$ | ${ }^{\text {BP }}$ | ${ }^{3}$ | ${ }^{4314}$ | 1 " | ${ }^{1}$ | zinc | 134 | 4051608B | ${ }^{\text {BP }}$ | $96 m m$ | $61 / 8^{\prime \prime}$ | 122 | ${ }^{13188^{\circ}}$ | Steel | 32 |
| ${ }^{342388}$ | ${ }^{\text {BP }}$ | 1 1/4* | - | - | ${ }^{1}$ | zinc | 140 | 4051708B | ${ }^{\text {BP }}$ | 128 mm | $7388^{\prime \prime}$ | 122 | $1388^{\prime \prime}$ | Steel | 32 |
| ${ }^{324888}$ | ${ }^{\text {BP }}$ | $3^{3}$ | $5^{\prime \prime}$ | 122 | 1. | zinc | 143 | 405180RB | ${ }^{\text {BP }}$ | 192mm | $91516^{\prime \prime}$ | 122 | ${ }^{13188^{\prime}}$ | Steel | 32 |
| ${ }^{342588}$ | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | $31 / 4^{\circ}$ | $21 / 2^{\prime \prime}$ | ${ }^{12}{ }^{\prime}$ | zinc | 144 | 4051908B | ${ }^{\text {BP }}$ | $256 m m$ | $131 / 4^{4}$ | $12^{\prime \prime}$ | ${ }^{1318}{ }^{\circ}$ | Steel | 32,100 |
| ${ }^{422688}$ | ${ }_{\text {BP }}$ | $3^{\prime \prime}$ | $5314{ }^{\circ}$ | $11 / 8^{\prime \prime}$ | ${ }^{1 / 8}$ | Zinc | 142 | 410 BS | - | $31 / 4^{4}$ | $51 / 8{ }^{\prime \prime}$ | 1. | $78^{\prime \prime}$ | Zino | 130 |
| 34283 | ${ }_{\text {BP, LL, M }}$ | ${ }^{38} 8^{\prime \prime}$ | $23 / 4{ }^{\circ}$ | $23166^{6}$ | $34^{4}$ | Steel | 180 | 410 LL | - | $31 / 4^{\circ}$ | $51 / 8^{\prime \prime}$ | 1. | $78{ }^{\prime \prime}$ | zinc | 130 |
| 342826 | ${ }^{\text {BP }}$ | ${ }^{38} 8^{\prime \prime}$ | $2344^{\prime \prime}$ | $23116^{6}$ | ${ }^{34}{ }^{4}$ | Steel | 180 | 423526 | ${ }^{\text {BP }}$ | $3^{3 \prime}$ | ${ }^{37166}$ | $1588^{\prime \prime}$ | $11 / 4^{\prime \prime}$ | Solid Prass | 51 |
| 3428As | ${ }^{\text {BP }}$ | ${ }^{38} 8^{\prime \prime}$ | $2344^{\circ}$ | $23166^{\circ}$ | ${ }^{34}{ }^{4}$ | Steel | 180 | 423569 | ${ }^{\text {BP }}$ | $3^{3 \prime}$ | 3716" | $15 / 8{ }^{\prime \prime}$ | $11 / 4^{\prime \prime}$ | Solid Rass | 51 |
| ${ }^{\text {34288B }}$ | BP, LL, M | ${ }^{38} 8^{\prime \prime}$ | $2314{ }^{\circ}$ | $23166^{\circ}$ | $34^{\prime}$ | Steel | 180 | 423508B | ${ }^{\text {BP }}$ | $3^{3}$ | $37116{ }^{6}$ | $15 / 8{ }^{\prime}$ | $11 / 4^{\circ}$ | Solid Rass | 51 |
| 3428 FB | ${ }^{\text {BP }}$ | ${ }^{38} 8^{\prime \prime}$ | $2314{ }^{\circ}$ | ${ }^{2316} 6^{6}$ | $34^{4}$ | Steel | 180 | 4235w10 | ${ }^{\text {BP }}$ | $3^{*}$ | $37116^{6}$ | $15 / 8^{\prime \prime}$ | $11 / 4^{\prime \prime}$ | Solid Rass | 51 |
| 3428810 | BP, LL | ${ }^{318} 8^{\prime \prime}$ | $2344^{\circ}$ | ${ }^{2316} 6^{6}$ | $34^{4}$ | Steel | 180 | 4235wn | ${ }^{\text {BP }}$ | $3^{3 \prime}$ | 3716" | $1588^{\prime \prime}$ | $11 / 4^{\circ}$ | Solid Brass | ${ }^{51}$ |
| 342868 | ${ }^{\text {BP }}$ | ${ }^{38} 8^{\prime \prime}$ | $23 / 4{ }^{\prime \prime}$ | 23166 | $34^{4}$ | Steel | 180 | 4258610 | ${ }^{\text {BP }}$ | 13/16" | 1316" | 13/16" | 11/6" | Solid Brass | 20 |
| 34280 BB | BP, LL | $318{ }^{\prime}$ | $2314{ }^{\circ}$ | 23166 | $34^{4}$ | Steel | 180 | 4258w10 | ${ }^{\text {BP }}$ | 13/16" | 1316" | 13/16" | $11 / 6^{\circ}$ | Solid Rass | 20 |
| ${ }^{3428 W}$ | ${ }^{\text {BP }}$ | ${ }^{38} 8^{\prime \prime}$ | $23 / 4{ }^{\circ}$ | $23166^{6}$ | $34^{\prime}$ | Steel | 180 | 4258 WN | ${ }^{\text {BP }}$ | $13 / 16^{\prime \prime}$ | 13/16" | 13/16" | $11 / 6^{\circ}$ | Solid Brass | 20 |
| 3428 WN | ${ }^{\text {BP }}$ | $388^{\prime \prime}$ | $2344^{\prime \prime}$ | $23 / 16^{6}$ | $34^{4}$ | Steel | 180 | 4261110 | ${ }^{\text {BP }}$ | $3^{3}$ | $4588^{\prime \prime}$ | ${ }^{34}{ }^{\prime}$ | ${ }^{13166^{\prime}}$ | Solid Reass | 127 |
| 34293 | BP, LL, M | Variale | $23 / 4{ }^{\prime \prime}$ | 11316" | $34^{4}$ | - | 178 | 4261 WID | ${ }^{\text {BP }}$ | $3^{3}$ | $4588^{\prime \prime}$ | $34^{*}$ | ${ }^{13116}{ }^{\circ}$ | Solid frass | 127 |
| 342926 | ${ }^{\text {BP }}$ | Variale | $2344^{\prime \prime}$ | ${ }^{113166^{\prime}}$ | ${ }^{34}{ }^{4}$ | - | 178 | 427126 | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | - | - | $11 / 2^{\circ}$ | Zinc | ${ }^{141}$ |
| 3429As | ${ }^{\text {BP }}$ | Variable | $2344^{\prime \prime}$ | ${ }^{113116}{ }^{\prime}$ | $34^{4}$ | - | 178 | 4420PwT | ${ }^{\text {BP }}$ | $3^{*}$ | $41 / 8^{\prime \prime}$ | 11/16" | ${ }^{1 / 1 / 6^{\circ}}$ | zinc | 42 |
| ${ }^{\text {42298B }}$ | BP, LL, M | Variable | $23 / 4{ }^{\prime}$ | ${ }^{113166^{\prime}}$ | $34^{*}$ | - | 178 | 4421 Pwt | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4^{\prime \prime}$ | $11 / 4^{4}$ | ${ }^{10}$ | Zinc | 42 |


| Hem | Pack Type | $\begin{gathered} \text { Primayy } \\ \text { Dimenasion } \end{gathered}$ | Length | Witth | Projection | $\begin{gathered} \text { Base } \\ \text { Material } \end{gathered}$ | Page | Hem | Pack Type | PRimay Dinension | Length | With | Projection | Base Material | Page |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 442 Pwt | ${ }_{\text {BP }}$ | $3^{\prime \prime}$ | 41/16 ${ }^{\circ}$ | ${ }_{5 / 8}{ }^{\circ}$ | $11 / 16^{\prime \prime}$ | Zinc | 42 | 4466 WN | ${ }_{\text {BP }}$ | $11 / 8^{\prime \prime}$ | $11 / 8{ }^{\text {" }}$ | $1^{1 / 1 /{ }^{\circ}}$ | $11 / 32^{\circ}$ | Zinc | 81 |
| 4423 FWT | ${ }^{\text {b }}$ | $11 / 4^{\prime \prime}$ | $11 / 4^{\circ}$ | $1 \cdot$ | $11 / 8^{\prime \prime}$ | zinc | 42 | 44677.gT | ${ }_{\text {b }}$ | $3^{\prime \prime}$ | $41 / 4^{\circ}$ | 11/16 ${ }^{\circ}$ | $1 *$ | zinc | 83 |
| 442410 | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | $41 / 8^{\circ}$ | ${ }^{13116} 6^{\circ}$ | 11/16" | zinc | 86 | 44677PT | ${ }^{\text {BP }}$ | ${ }^{*}$ | $41 / 4^{\circ}$ | 11/16 ${ }^{\circ}$ | 1 " | zinc | 83 |
| 44208 BB | ${ }^{\text {BP }}$ | $3^{3}$ | $41 / 8^{\circ}$ | 13116 ${ }^{\circ}$ | 11/16" | Zinc | 86 | 4467wn | ${ }^{\text {BP }}$ | $3^{3}$ | $41 / 4^{\circ}$ | 11/16" | ${ }^{17}$ | zinc | 83 |
| 442483 | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | $4188^{\circ}$ | 13/16 $6^{\circ}$ | 11/16" | zinc | 86 | 44688 PT | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $11 / 4^{\prime \prime}$ | 1 " | Zinc | 83 |
| 4424 BBZ | ${ }^{\text {BP }}$ | $3^{3}$ | $41 / 8^{\circ}$ | 131/6 ${ }^{\circ}$ | 11/16" | Zinc | 86 | 44688wT | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | 11/4* | $11 / 4^{\circ}$ | ${ }^{17}$ | zinc | 83 |
| 4424 WI | ${ }^{\text {BP }}$ | $3^{3}$ | $4188^{\prime}$ | 131/6 ${ }^{\circ}$ | 11/16" | Zinc | 86 | 4468 WN | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | 11/4* | $11 / 4^{\circ}$ | ${ }^{1 /}$ | zinc | 83 |
| 4425610 | ${ }^{\text {BP }}$ | $11 / 4{ }^{\text {" }}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $11 / 8^{\prime \prime}$ | Zinc | 86 | 4473610 | ${ }^{\text {BP }}$ | ${ }^{3}$ | 41/16" | ${ }^{13116 "}$ | ${ }^{1 \prime}$ | Zinc | 81 |
| 44250 BB | ${ }^{\text {b }}$ | $11 / 4^{*}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $11 / 8^{\circ}$ | zinc | 86 | 4473PWT | ${ }^{\text {sP }}$ | $3^{*}$ | $4116^{\prime \prime}$ | 13116" | 1 " | zinc | 81 |
| 442583 | ${ }^{\text {BP }}$ | $11 / 4{ }^{\text {/ }}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $11 / 8^{\circ}$ | Zinc | ${ }^{86}$ | 4473 WID | ${ }^{\text {BP }}$ | $3^{*}$ | 41/16" | ${ }^{13116 "}$ | 1 " | zinc | 81 |
| 4425 Brz | ${ }^{\text {BP }}$ | $1144^{\circ}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $11 / 8^{\circ}$ | Zinc | 86 | $4473 W \mathrm{~N}$ | ${ }^{\text {BP }}$ | $3^{*}$ | 41/16" | ${ }^{13116 "}$ | ${ }^{1 "}$ | Zinc | 81 |
| 4425 W | ${ }^{\text {BP }}$ | $11 / 4^{*}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $11 / 8^{\prime \prime}$ | zinc | 86 | 4475610 | ${ }^{\text {BP }}$ | $11 / 8^{*}$ | $11 / 8^{*}$ | $11 / 8^{\circ}$ | $11 / 8^{\circ}$ | Zinc | 81 |
| 44268 Bz | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | ${ }^{151516}$ | $314 \cdot$ | 17/16" | Zinc | 87 | 4475Pwt | ${ }^{\text {BP }}$ | $11 / 8^{\circ}$ | 11/8" | $11 / 8^{\circ}$ | $11 / 8^{\prime \prime}$ | zinc | ${ }^{81}$ |
| 4426 W | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | $31516{ }^{\prime}$ | $334^{\circ}$ | 1/1/6" | zinc | 87 | $4475 W 1 \mathrm{D}$ | ${ }^{\text {BP }}$ | $11 / 8^{\circ}$ | $11 / 8^{\prime \prime}$ | $11 / 8^{\prime \prime}$ | $11 / 8^{\prime \prime}$ | zinc | 81 |
| 4427 PBZ | ${ }^{\text {b }}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $11 / 4^{+}$ | ${ }^{1}$ | Zinc | 87 | 4475wn | ${ }^{\text {BP }}$ | $11 / 8{ }^{\prime \prime}$ | 11/8" | 11/8" | $11 / 8^{\circ}$ | zinc | ${ }^{81}$ |
| 4427 W | ${ }^{\text {BP }}$ | $11 / 4^{\prime \prime}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | 1 . | zinc | 87 | 4476 FB | ${ }^{\text {BP }}$ | 40 mm | 19116" | $12^{1}$ | $778^{\prime \prime}$ | - | 42 |
| 442883 | ${ }^{\text {BP }}$ | ${ }^{3}$ | $41 / 8^{\circ}$ | 131/6" | $11 / 8^{\circ}$ | Zinc | ${ }_{8} 8$ | 4476610 | ${ }^{\text {BP }}$ | 40 mm | 1916" | ${ }^{12}{ }^{2}$ | $78{ }^{\prime \prime}$ | - | 42 |
| 44288 Bz | ${ }^{\text {BP }}$ | $3^{3}$ | $41 / 8^{\prime \prime}$ | 131/6 ${ }^{\circ}$ | $11 / 8^{\circ}$ | Zinc | ${ }_{8} 6$ | 4477 FB | ${ }^{\text {BP }}$ | 96 mm | $5^{\circ}$ | $31 / 6^{\circ}$ | 1516" | - | 42 |
| 4488 W | ${ }^{\text {BP }}$ | ${ }^{3}$ | $418^{\circ}$ | 1316 $6^{\circ}$ | $11 / 8^{\circ}$ | Zinc | ${ }_{8} 6$ | 4477610 | ${ }^{\text {BP }}$ | 96 mm | $5^{*}$ | $31 / 6^{\circ}$ | $15166^{\prime \prime}$ | - | 42 |
| 442983 | ${ }^{\text {BP }}$ | $11 / 8^{\prime \prime}$ | $11 / 8^{\circ}$ | $1118{ }^{\circ}$ | $11 / 8{ }^{\prime \prime}$ | Zinc | ${ }_{8} 6$ | 4478610 | ${ }^{\text {BP }}$ | $96 m m$ | $4^{4}$ | $5116^{\circ}$ | $34^{4}$ | - | 42 |
| 4429 Bz | ${ }^{\text {BP }}$ | $11 / 8^{*}$ | $11 / 8^{\prime \prime}$ | $11 / 8^{\circ}$ | $11 / 8^{\circ}$ | zinc | 86 | 4478 Wn | ${ }^{\text {BP }}$ | 96 mm | $4^{4}$ | $5166^{\circ}$ | $34^{4}$ | - | 42 |
| 4429 W | ${ }_{8 P}$ | $11 / 88^{\circ}$ | $11 / 8^{\prime \prime}$ | $11 / 8^{\circ}$ | $11 / 8^{\circ}$ | zinc | 86 | 4479 FB | ${ }^{\text {BP }}$ | $96 m m$ | 47116" | $318{ }^{\circ}$ | $78{ }^{\prime \prime}$ | - | 42 |
| 4443 EB | ${ }_{8 P}$ | $3^{3}$ | $41516^{\prime}$ | 1. | $11 / 8^{\circ}$ | zinc | 75 | 4479610 | ${ }^{\text {BP }}$ | 96 mm | 47116" | $318{ }^{\circ}$ | 718. | - | 42 |
| 4443 WN | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | ${ }^{41516}{ }^{\prime}$ | 1. | $11 / 8^{\circ}$ | Zinc | 75 | 44880wt | ${ }^{\text {BP }}$ | $3^{3}$ | $4^{4}$ | ${ }^{13116 "}$ | 13/16" | zinc | 83 |
| 4444 EB | ${ }^{\text {BP }}$ | $11 / 2^{\circ}$ | $11 / 2^{\prime \prime}$ | 1. | $15 / 16^{\prime \prime}$ | zinc | 75 | 44881 PWT | ${ }^{8 P}$ | 13/16" | 13/16" | 13/16" | $11 / 8^{\prime \prime}$ | Zinc | 83 |
| 4444 wn | ${ }^{\text {BP }}$ | $11 / 2^{\prime}$ | $112{ }^{\prime \prime}$ | 1. | 15116" | Zinc | 75 | $4482 R 2$ | ${ }^{\text {BP }}$ | $96 m m$ | 47116" | $58^{\circ}$ | $11 / 8^{\prime \prime}$ | Zinc | 82 |
| 4451 PWT | ${ }^{\text {BP }}$ | $3^{3}$ | $5588^{\prime \prime}$ | $1588^{\circ}$ | 13/16" | zinc | 88 | 4482882 | ${ }_{\text {BP }}$ | $96 m m$ | 47116" | 5/8* | $11 / 8^{\prime \prime}$ | zinc | 82 |
| 445182 | ${ }^{\text {BP }}$ | ${ }^{3 \prime}$ | $5518{ }^{\circ}$ | ${ }^{1588}$ | 13/16" | Zinc | ${ }_{8} 8$ | 4482 WID | ${ }^{\text {BP }}$ | $96 m m$ | 47116" | ${ }^{5 / 8}{ }^{\circ}$ | ${ }^{11 / 8^{\circ}}$ | Zinc | 82 |
| 4451 RBZ | ${ }^{\text {BP }}$ | $3^{3}$ | 55/8* | $1588^{\circ}$ | 13/16" | Zinc | ${ }_{8} 8$ | 4482 WN | ${ }^{\text {BP }}$ | 96 mm | 47116" | $58^{\circ}$ | $11 / 8^{\prime \prime}$ | Zinc | 82 |
| 4451 WID | ${ }^{\text {BP }}$ | $3^{3}$ | $5518{ }^{\circ}$ | $1588^{\circ}$ | 13/16" | zinc | 88 | 448382 | ${ }^{\text {BP }}$ | $96 m m$ | 07116" | $716^{\circ}$ | $11 / 16^{\circ}$ | Zinc | 82 |
| 4451 WN | ${ }^{\text {BP }}$ | $3^{3}$ | $5588^{\prime \prime}$ | $1588^{\circ}$ | ${ }^{13116}$ | Zinc | 88 | 4483882 | ${ }^{\text {BP }}$ | $96 m m$ | 07116" | $7716^{\circ}$ | 11/16 ${ }^{\circ}$ | Zinc | 82 |
| 4452 PWT | ${ }^{\text {BP }}$ | $11 / 2^{\circ}$ | $11 / 2^{\prime \prime}$ | $1388^{\circ}$ | $1318{ }^{\circ}$ | zinc | 88 | 4483 WID | ${ }^{\text {BP }}$ | $96 m m$ | 07116" | $7116{ }^{\circ}$ | $11 / 16^{\circ}$ | Zinc | 82 |
| $4452 R 2$ | ${ }^{\text {BP }}$ | ${ }^{1 / 1 / 2^{\prime}}$ | $11 / 2^{\prime \prime}$ | $1318{ }^{\circ}$ | ${ }^{13188^{\circ}}$ | Zinc | 88 | 4483 WN | ${ }^{\text {BP }}$ | 96 mm | 07116" | $7166^{\circ}$ | $1^{1 / 1 / 6^{\circ}}$ | zinc | 82 |
| 4452 Bz | ${ }^{\text {BP }}$ | $11 / 2^{\prime}$ | $112{ }^{\prime \prime}$ | $1388^{\circ}$ | ${ }^{1318}{ }^{\prime \prime}$ | Zinc | 88 | 488482 | ${ }^{\text {BP }}$ | $11 / 4{ }^{\prime \prime}$ | 11/4* | $11 / 4^{\circ}$ | $11 / 4^{\prime \prime}$ | Zinc | 82 |
| 4452 WID | ${ }^{\text {BP }}$ | ${ }^{1 / 1 / 2^{\prime}}$ | $11 / 2^{\prime \prime}$ | $1318{ }^{\circ}$ | ${ }^{13188^{\prime \prime}}$ | Zinc | 88 | 44848 Bz | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | 11/4* | 11/4* | $1^{1 / 4}{ }^{\circ}$ | zinc | 82 |
| 4452 WN | ${ }^{\text {BP }}$ | $11 / 2^{\prime}$ | $11 / 2^{\prime \prime}$ | $1388^{\prime}$ | $1318{ }^{\prime \prime}$ | Zinc | 88 | 4484WID | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | 11/4" | $11 / 4^{\circ}$ | $11 / 4^{\prime \prime}$ | Zinc | 82 |
| 4453 R 2 | ${ }^{\text {BP }}$ | $3^{3}$ | 49116 ${ }^{6}$ | $1118{ }^{\prime}$ | $78^{\prime \prime}$ | Zinc | 87 | 4844 NN | ${ }^{\text {BP }}$ | $11 / 4^{\prime \prime}$ | 11/4* | 11/4* | $11 / 4^{\prime \prime}$ | Zinc | 82 |
| $4453 W 10$ | ${ }^{\text {BP }}$ | $3^{3}$ | 49116" | $11 / 8{ }^{\circ}$ | $78^{\prime \prime}$ | Zinc | 87 | 4485 R 2 | ${ }^{\text {BP }}$ | $11 / 4^{\prime \prime}$ | 11/4" | $11 / 4^{\circ}$ | $11 / 4^{*}$ | Zinc | 82 |
| 4453 WN | ${ }^{\text {BP }}$ | $3^{4}$ | 49116" | $11 / 8^{\prime}$ | 78. | Zinc | 87 | 44858 BZ | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $11 / 4^{*}$ | Zinc | 82 |
| 4454 R 2 | ${ }^{\text {BP }}$ | $11 / 8^{\circ}$ | $118{ }^{\prime \prime}$ | $11 / 8^{\circ}$ | $11 / 8^{\prime \prime}$ | Zinc | 87 | 4485 WID | ${ }^{\text {BP }}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $11 / 4^{*}$ | Zinc | 82 |
| 4454 WID | ${ }^{\text {BP }}$ | $11 / 8^{\circ}$ | $11 / 8^{\prime \prime}$ | $11 / 8^{\circ}$ | $11 / 8^{\prime \prime}$ | Zinc | 87 | 4485 wn | ${ }^{\text {BP }}$ | $11 / 4{ }^{\text {" }}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $11 / 4^{*}$ | Zinc | 82 |
| 4454 WN | ${ }^{\text {BP }}$ | $11 / 8^{\circ}$ | $11 / 8^{\prime \prime}$ | $11 / 8^{\circ}$ | $11 / 8^{\prime \prime}$ | Zinc | 87 | 4611114 | ${ }^{\text {BP }}$ | Full | - | - | - | Steel | 197 |
| 4465 EB | ${ }^{\text {BP }}$ | $3^{3}$ | ${ }^{151516}$ | $11166^{\circ}$ | $11 / 4^{\prime \prime}$ | Zinc | 81 | 4613014 | ${ }^{\text {BP }}$ | Full | - | - | - | Steel | 196 |
| 4465 WID | ${ }^{\text {BP }}$ | $3^{3}$ | $31516{ }^{\prime \prime}$ | $11166^{\prime}$ | $11 / 4^{\prime \prime}$ | Zinc | 81 | 497 ABS | - | 11/16" | - | - | $34^{\prime \prime}$ | zinc | 135 |
| 4465 WN | ${ }^{\text {BP }}$ | $3^{3}$ | $315 / 16^{\prime \prime}$ | $11166^{6}$ | $11 / 4^{\prime \prime}$ | zinc | 81 | 497 BL | - | 11/16" |  | - | 344 | zinc | 135 |
| 4466 E | ${ }^{\text {BP }}$ | $11 / 8^{\circ}$ | $1188^{\prime \prime}$ | $11 / 8^{\prime \prime}$ | $11 / 33^{\prime \prime}$ | zinc | 81 | 526069 | ${ }^{\text {BP }}$ | $3^{3}$ | $43 / 4{ }^{\circ}$ | $716^{\circ}$ | $11 / 4{ }^{\prime \prime}$ | Zinc | 89 |
| 4466 WID | ${ }^{\text {BP }}$ | $11 / 8^{\circ}$ | 11/8" | $1118{ }^{\prime \prime}$ | $11 / 32^{\prime}$ | zinc | 81 | 5260PWT | ${ }^{\text {BP }}$ | $3^{*}$ | 43/4* | $7116^{\circ}$ | $11 / 4^{\circ}$ | zinc | 89 |

[^9]| Hem | Pack Type | Primary Dimension | Length | With | Proection | Base Materia | Page | Hem | Pack Type | Primary Dimension | Length | with | Priection | Base Material | Page |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 526169 | ${ }_{8 P}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4^{\prime \prime}$ | $13 / 8{ }^{\text {" }}$ | Zinc | 89 | 53004610 | ${ }^{\text {BP }}$ | $96 m m$ | $4318{ }^{\prime \prime}$ | $588^{\circ}$ | $11 / 8^{\prime \prime}$ | zinc | 125 |
| 5261 PWT | ${ }^{\text {BP }}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4{ }^{\prime \prime}$ | ${ }^{1318}{ }^{\prime \prime}$ | zinc | 89 | 5300008B | ${ }^{\text {PP }}$ | $96 m m$ | $4318{ }^{\prime \prime}$ | $588^{\prime}$ | $11 / 8^{\prime \prime}$ | zino | 125 |
| 526669 | ${ }^{\text {BP }}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4^{\prime \prime}$ | $11 / 4{ }^{\prime \prime}$ | ${ }^{13188^{\prime}}$ | zinc | 80 | 530053 | ${ }^{\text {BP }}$ | $1^{1 / 4}{ }^{\circ}$ | $1_{1 / 4 "}$ | 11/4" | $11 / 8^{\prime \prime}$ | Zinc | 118 |
| 526769 | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | ${ }^{131316}{ }^{\text {c }}$ | $58^{\circ}$ | 13/16" | zinc | 80 | 5300526 | ${ }^{\text {BP }}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4^{\circ}$ | $11 / 8^{\prime \prime}$ | zinc | 118 |
| 5288910 | ${ }^{\text {BP }}$ | 96 mm | $415116^{\prime}$ | 11/16" | 13/16" | Zinc | 137 | 53005AS | ${ }^{\text {BP }}$ | $11 / 4^{\prime \prime}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4^{\circ}$ | $1^{1188^{\prime \prime}}$ | Zinc | 118 |
| 52990610 | ${ }^{\text {BP }}$ | 96 mm | $45116^{6}$ | $1 / 4{ }^{\text {a }}$ | $11 / 8{ }^{\prime \prime}$ | zinc | 137 | 5300588 | ${ }^{\text {BP }}$ | $11 / 4{ }^{4}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4^{\circ}$ | $1118{ }^{\prime \prime}$ | zinc | 118 |
| 5299110 | ${ }^{\text {BP }}$ | $96 m m$ | $4344^{\prime \prime}$ | 716" | $788^{\prime \prime}$ | zinc | 137 | 53005FB | ${ }^{\text {BP }}$ | $11 / 4{ }^{\prime \prime}$ | 11/4" | $11 / 4{ }^{4}$ | $1118{ }^{\prime \prime}$ | zinc | 118 |
| 52922610 | ${ }^{\text {BP }}$ | $96 m m$ | $4588^{\prime \prime}$ | 516" | $11 / 8^{\prime \prime}$ | Zinc | 137 | 53005610 | BP, ten | $11 / 4^{\prime \prime}$ | 11/4" | $11 / 4^{\circ}$ | $11 / 8^{\prime \prime}$ | zino | 118 |
| 52993610 | ${ }^{\text {BP }}$ | 96 mm | $4588^{\prime \prime}$ | 716" | $11 / 8^{\prime \prime}$ | zinc | 137 | 5300568 | BP | $11 / 4{ }^{\prime \prime}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4^{\circ}$ | $1^{1 / 88^{\prime \prime}}$ | zinc | 118 |
| 5294410 | ${ }^{\text {BP }}$ | $96 m m$ | $49166^{\circ}$ | $1 / 4{ }^{\circ}$ | 11/16" | Zinc | 138 | 530050RB | ${ }^{\text {BP }}$ | $11 / 4^{\prime \prime}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4^{\circ}$ | $11 / 8^{\prime \prime}$ | zinc | 118 |
| 52995610 | ${ }^{\text {BP }}$ | 96 mm | $4^{15116}{ }^{\text { }}$ | $12^{\prime}$ | $1^{1}$ | zinc | 138 | ${ }^{\text {53005R8 }}$ | ${ }^{\text {BP }}$ | $11 / 4^{\prime \prime}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4^{\circ}$ | $11 / 8^{\circ}$ | zinc | 118 |
| 5296610 | ${ }^{\text {BP }}$ | $96 m m$ | ${ }^{413166^{\prime}}$ | $38^{\prime \prime}$ | 11/16" | zinc | 138 | 530063 | ${ }^{\text {BP }}$ | ${ }^{3}$ | $3^{7716^{\circ}}$ | $38^{\prime \prime}$ | $11 / 8^{\circ}$ | zinc | 120 |
| 52997610 | ${ }^{\text {BP }}$ | $96 m m$ | $5^{\prime \prime}$ | 716" | 13/16" | zinc | 130 | 5300626 | ${ }^{\text {BP }}$ | ${ }^{3}$ | $37166^{\circ}$ | ${ }^{38} 8^{\prime \prime}$ | $11 / 8^{\prime \prime}$ | zinc | 120 |
| 5298610 | ${ }^{\text {BP }}$ | 128 mm | ${ }^{691166^{6}}$ | $1 / 2^{\prime \prime}$ | $11 / 4^{\prime \prime}$ | Zinc | 130 | 530068 | ${ }^{\text {BP }}$ | $3^{*}$ | $3^{77166^{\circ}}$ | $3 / 8{ }^{\prime \prime}$ | $1118{ }^{\prime \prime}$ | zinc | 120 |
| 531454 | ${ }^{\text {BP }}$ | 113/16" | $113 / 16^{\prime \prime}$ | 1. | $11 / 8^{\prime \prime}$ | Ceramic | 153 | 53006FB | ${ }^{\text {BP }}$ | ${ }^{3}$ | $37166^{\circ}$ | $388^{\prime \prime}$ | $11 / 8^{\prime \prime}$ | zinc | 120 |
| 532154 | ${ }^{\text {BP }}$ | 13/16" | - | - | ${ }^{10}$ | Ceramic | 153 | 53006110 | ${ }^{\text {BP }}$ | ${ }^{\text { }}$ | $37116^{\circ}$ | $318{ }^{\prime \prime}$ | ${ }^{11 / 8^{\prime \prime}}$ | zinc | 120 |
| 532254 | ${ }^{\text {BP }}$ | $11 / 2^{\prime \prime}$ | - | - | $11 / 8^{\prime \prime}$ | Zinc | 153 | 530060RB | ${ }^{\text {BP }}$ | $3^{*}$ | $3^{77166^{\circ}}$ | $3 / 8{ }^{\prime \prime}$ | $1118{ }^{\prime \prime}$ | zinc | 120 |
| ${ }^{532283}$ | ${ }^{\text {BP }}$ | $11 / 2^{\circ}$ | - | - | $11 / 8^{\prime \prime}$ | zinc | 153 | ${ }^{53306888}$ | ${ }^{\text {BP }}$ | $3^{*}$ | $3^{7716^{\circ}}$ | $388^{\prime \prime}$ | $11 / 8^{\prime \prime}$ | zinc | 120 |
| 532260 | ${ }^{\text {BP }}$ | $11 / 2^{\prime \prime}$ | - | - | $11 / 8^{\prime \prime}$ | Zinc | 151 | 530073 | ${ }^{\text {BP }}$ | ${ }^{3}$ | $51 / 8^{\prime \prime}$ | 9116 | $1^{1}$ | zinc | 120 |
| 537354 | ${ }^{\text {BP }}$ | $3^{3}$ | - | - | - | Ceramic | 153 | 5300726 | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | $51 / 8^{\prime \prime}$ | $916{ }^{\circ}$ | $1^{\prime \prime}$ | zinc | 120 |
| 530003 | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4{ }^{\prime \prime}$ | ${ }^{1}$ | zinc | 118 | 530078B | ${ }^{\text {BP }}$ | $3^{3}$ | $51 / 8^{\prime \prime}$ | $9116^{\circ}$ | ${ }^{1}$ | zinc | 120 |
| 5300026 | ${ }^{\text {BP }}$ | $11 / 4{ }^{\text {/ }}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4{ }^{\prime \prime}$ | ${ }^{17}$ | zinc | 118 | 53007FB | ${ }^{\text {BP }}$ | ${ }^{3}$ | $51 / 8^{\circ}$ | $9116^{6}$ | $1^{1}$ | zinc | 120 |
| 5300088 | ${ }^{\text {BP }}$ | $11 / 4^{\prime \prime}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4{ }^{\prime \prime}$ | ${ }^{14}$ | zinc | 118 | 53007610 | ${ }^{\text {BP }}$ | $3^{3}$ | $51 / 8^{\prime \prime}$ | 9/16 ${ }^{\circ}$ | $1^{\text {. }}$ | zinc | 120 |
| 53000FB | ${ }^{\text {BP }}$ | $11 / 4{ }^{\text {/ }}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4{ }^{\prime \prime}$ | ${ }^{19}$ | zinc | 118 | 530083 | ${ }^{\text {BP }}$ | ${ }^{3}$ | $4788^{\circ}$ | 588" | ${ }^{1516}{ }^{\prime}$ | zinc | 120 |
| 53000610 | ${ }^{\text {BP }}$ | $11 / 4{ }^{\text {" }}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4^{\prime \prime}$ | $1{ }^{1}$ | Zinc | 118 | 530082 | ${ }^{\text {BP }}$ | $3^{3}$ | $4788^{\circ}$ | 5/8* | ${ }^{1516}{ }^{\prime}$ | zinc | 120 |
| 530013 | ${ }^{\text {BP }}$ | ${ }^{131 / 66^{\circ}}$ | ${ }^{131166^{6}}$ | 13/16 ${ }^{6}$ | $78{ }^{\prime \prime}$ | zinc | 125 | 530088B | ${ }^{\text {BP }}$ | $3^{3}$ | $4788^{\circ}$ | 5/8* | ${ }^{15166^{\prime}}$ | zinc | 120 |
| 5300126 | ${ }^{\text {BP }}$ | ${ }^{131 / 66^{6}}$ | ${ }^{131166^{6}}$ | ${ }^{131 / 66^{6}}$ | $78{ }^{\prime \prime}$ | Zinc | 125 | ${ }^{\text {53008FB }}$ | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | $4718^{\circ}$ | 5/8* | ${ }^{1516}{ }^{6}$ | zinc | 120 |
| 5300188 | ${ }^{\text {BP }}$ | $13 / 16^{\circ}$ | $13116^{6}$ | $13166^{\circ}$ | $78^{\prime \prime}$ | Zinc | 125 | 53008610 | ${ }^{\text {BP }}$ | $3^{4}$ | $4718^{\circ}$ | $58^{\circ}$ | $1516^{\circ}$ | zinc | 120 |
| 5300178 | ${ }^{\text {BP }}$ | ${ }^{133 / 66^{\circ}}$ | 13/16" | ${ }^{131 / 66^{6}}$ | $78{ }^{\prime \prime}$ | zinc | 125 | 5300926 | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | $3318{ }^{\circ}$ | $588^{\circ}$ | $11 / 4^{*}$ | zinc | 120 |
| 53001110 | ${ }^{\text {BP }}$ | ${ }^{131 / 66^{\circ}}$ | 13/16" | ${ }^{13 / 166^{6}}$ | $78{ }^{\prime \prime}$ | zinc | 125 | 53098n | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | $3318{ }^{\circ}$ | $588^{\circ}$ | $11 / 4^{\circ}$ | Zinc | 120 |
| 5300108B | ${ }^{\text {BP }}$ | $13166^{\circ}$ | 13/16" | $13 / 16^{6}$ | 78* | zinc | 125 | 5309EB | ${ }^{\text {BP }}$ | ${ }^{3}$ | 3318 ${ }^{\circ}$ | 588* | $11 / 4^{*}$ | zinc | 120 |
| 530023 | ${ }^{\text {BP }}$ | $11 / 4{ }^{\text {P }}$ | 11/4" | $11 / 4^{\prime \prime}$ | $13 / 32^{\prime}$ | zinc | 118 | 53009FB | ${ }^{\text {BP }}$ | ${ }^{3}$ | 3388 | $5^{58} 8^{\circ}$ | $11 / 4^{4}$ | zinc | 120 |
| 5300226 | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4^{\prime \prime}$ | ${ }^{13 / 322^{\prime}}$ | zinc | 118 | 53009610 | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | $3318{ }^{\prime \prime}$ | 588" | $11 / 4^{\circ}$ | zinc | 120 |
| 5300288 | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4^{\circ}$ | ${ }^{13 / 322^{\prime}}$ | zinc | 118 | 5301026 | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | $37166^{\circ}$ | 111/16' | ${ }^{1316}{ }^{\prime}$ | zinc | 120 |
| 53002FB | ${ }^{\text {BP }}$ | $11 / 4{ }^{\text {P }}$ | 11/4" | $11 / 4^{4}$ | $1^{3 / 32^{\prime}}$ | zinc | 118 | 53010as | ${ }^{\text {BP }}$ | ${ }^{3}$ | ${ }^{37166^{\prime}}$ | 111/16' | ${ }^{13116}$ | zinc | 120 |
| 53002610 | BP, ten | $11 / 4^{\circ}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4^{\circ}$ | ${ }^{13132}$ | zinc | 118 | 5301088 | ${ }^{\text {BP }}$ | $3^{3}$ | $3^{7716^{\circ}}$ | 111/16 ${ }^{\text {c }}$ | ${ }^{13166^{\prime}}$ | zinc | 120 |
| 5300208B | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | ${ }^{13 / 322^{\prime}}$ | zinc | 118 | 530108N | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | ${ }^{371166^{\circ}}$ | 111/16' | 13/16" | zinc | 120 |
| 530033 | ${ }^{\text {BP }}$ | $96 m m$ | $4788^{\circ}$ | ${ }^{1 / 4}{ }^{\text {a }}$ | $11 / 8^{\prime \prime}$ | zinc | 120 | 53010EB | ${ }^{\text {BP }}$ | $3^{3 \prime}$ | ${ }^{37176}{ }^{\circ}$ | 111/16 ${ }^{\prime}$ | 13/16" | zinc | 120 |
| 5300326 | ${ }^{\text {BP }}$ | $96 m m$ | $4788^{\prime \prime}$ | ${ }^{1 / 4}$ | $11 / 8^{\prime \prime}$ | zinc | 120 | 53010FB | ${ }^{\text {BP }}$ | $3^{3}$ | $3^{7716^{\circ}}$ | $1111 / 6^{6}$ | ${ }^{13116}{ }^{\text { }}$ | zinc | 120 |
| 5300388 | ${ }^{\text {BP }}$ | $96 m m$ | $478{ }^{\circ}$ | ${ }^{1 / 4}{ }^{\text {a }}$ | $11 / 8^{\circ}$ | zinc | 120 | 53010610 | ${ }^{\text {BP }}$ | ${ }^{3 \prime}$ | ${ }^{37176}{ }^{\circ}$ | 111/16 ${ }^{\prime}$ | ${ }^{13116}$ | zinc | 120 |
| 53003FB | ${ }^{\text {BP }}$ | $96 m m$ | $478{ }^{\circ}$ | ${ }^{14}{ }^{4}$ | $1^{1 / 1 /{ }^{\prime \prime}}$ | Zinc | 120 | 530100RB | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | $37116^{\circ}$ | 111/16" | ${ }^{13116}{ }^{\prime}$ | Zinc | 120 |
| 53003610 | BP, ten | $96 m m$ | $478{ }^{\circ}$ | ${ }^{1 / 4}{ }^{\text {a }}$ | ${ }^{11 / 8^{\prime \prime}}$ | zinc | 120 | 530108B | ${ }^{\text {BP }}$ | $3^{3}$ | ${ }^{37176}$ | 111/16 ${ }^{\text {c }}$ | ${ }^{13166^{\prime}}$ | zinc | 120 |
| 5300308в | BP | $96 m m$ | $478{ }^{\circ}$ | ${ }^{14}{ }^{4}$ | $11 / 8^{\prime \prime}$ | Zinc | 120 | 530113 | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $11 / 4{ }^{\prime \prime}$ | ${ }^{11 / 8^{\prime \prime}}$ | Zinc | ${ }^{121}$ |
| ${ }_{530043}$ | ${ }^{\text {BP }}$ | $96 m m$ | $4318{ }^{\circ}$ | 5/8" | $11 / 8^{\prime \prime}$ | zinc | 125 | 5301126 | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 8^{\prime \prime}$ | zinc | ${ }^{121}$ |
| 5300426 | BP | $96 m m$ | $4318{ }^{\circ}$ | $58^{\prime}$ | $11 / 8^{\prime \prime}$ | zinc | 125 | 530118n | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4{ }^{4}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 8^{\prime \prime}$ | zinc | ${ }^{121}$ |
| 5300488 | ${ }^{\text {BP }}$ | $96 m m$ | $4318{ }^{\circ}$ | 588" | $11 / 8^{\prime \prime}$ | zinc | 125 | 53011EB | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4{ }^{4}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 8^{\prime \prime}$ | zinc | ${ }^{121}$ |
| 53004FB | ${ }^{\text {PP }}$ | 96 mm | $4318{ }^{\prime \prime}$ | $58^{\prime \prime}$ | $11 / 8^{\circ}$ | zinc | 125 | 5301178 | ${ }^{\text {BP }}$ | $11 / 4^{\prime \prime}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4^{\prime}$ | $11 / 8^{\circ}$ | Zinc | 121 |


| nem | Pack Type | $\begin{gathered} \text { Primary } \\ \text { Dinemasion } \end{gathered}$ | Length | Witth | Projection | $\begin{gathered} \text { Base } \\ \text { Material } \end{gathered}$ | Page | Hem | Pack type | $\begin{gathered} \text { Primayy } \\ \text { Dimenasion } \end{gathered}$ | Length | With | Projection | $\begin{gathered} \text { Base } \\ \text { Material } \end{gathered}$ | Page |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 53011610 | ${ }_{8 P}$ | $11 / 4^{\circ}$ | $11 / 4^{4}$ | $11 / 4^{\circ}$ | $118^{\circ}$ | Zinc | 121 | 530193 | ${ }_{8 P}$ | $21 / 2^{\prime \prime}$ | $31 / 8^{\prime \prime}$ | 11/6" | $11 / 8^{\prime \prime}$ | Zinc | 123 |
| 5301108B | ${ }_{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4^{\prime \prime}$ | $11 / 8^{\prime \prime}$ | zinc | 121 | 5301988 | ${ }^{\text {BP }}$ | $21 / 2^{\prime \prime}$ | $3118^{\prime \prime}$ | 11/6" | $1118^{\circ}$ | zinc | 123 |
| 530123 | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4^{4}$ | $11 / 4^{\circ}$ | 1 " | Zinc | 121 | 53019FB | ${ }^{\text {BP }}$ | $21 / 2^{\prime \prime}$ | $3118{ }^{\prime \prime}$ | $11 / 6^{\circ}$ | $11 / 8^{*}$ | zinc | 123 |
| 5301226 | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | 11/4" | $11 / 4^{\circ}$ | ${ }^{10}$ | zinc | 121 | 53019610 | ${ }^{\text {BP }}$ | $21 / 2^{\prime \prime}$ | $3118{ }^{\circ}$ | $11 / 6^{\prime \prime}$ | ${ }^{11 / 88^{\prime}}$ | zinc | ${ }^{123}$ |
| 53012AS | ${ }_{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4^{\prime \prime}$ | ${ }^{10}$ | zinc | 121 | 5301983 | ${ }^{\text {BP }}$ | $21 / 2^{\prime \prime}$ | $3118{ }^{\circ}$ | $11 / 6^{\prime \prime}$ | $11 / 8^{\circ}$ | zinc | 123 |
| 530128B | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | 11/4" | $11 / 4^{\prime \prime}$ | ${ }^{17}$ | zinc | 121 | 5301901 | ${ }^{\text {BP }}$ | $21 / 2^{\circ}$ | $31 / 8^{\circ}$ | $11 / 6^{\prime \prime}$ | $11 / 8^{\circ}$ | zinc | 123 |
| 530128N | ${ }^{\text {BP }}$ | $11 / 4^{*}$ | 11/4" | $11 / 4^{\circ}$ | ${ }^{19}$ | zinc | 121 | 53019Wn | вP | $21 / 2^{\circ}$ | $31 / 8^{\prime \prime}$ | $11 / 6^{\prime \prime}$ | $1118{ }^{\circ}$ | zinc | 123 |
| 53012EB | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | 11/4" | $11 / 4^{\circ}$ | ${ }^{10}$ | zinc | 121 | 530213 | ${ }^{\text {BP }}$ | $96 m m$ | $438{ }^{\circ}$ | 9/16 ${ }^{\circ}$ | 1316" | Zinc | 125 |
| 53012 FB | ${ }^{\text {BP }}$ | $11 / 4^{*}$ | 11/4" | $11 / 4^{\circ}$ | 1 " | zinc | 121 | 5302126 | ${ }^{\text {BP }}$ | $96 m m$ | $4388^{\circ}$ | 9/16" | 1316" | Zinc | 125 |
| 53012610 | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | 11/4" | $11 / 4^{\circ}$ | ${ }^{10}$ | zinc | 121 | 5302188 | ${ }^{\text {BP }}$ | $96 m m$ | $4388^{\circ}$ | $9116^{\circ}$ | 1316 ${ }^{6}$ | Zinc | 125 |
| 5301268 | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | 11/4" | $11 / 4^{\circ}$ | ${ }^{10}$ | zinc | 121 | 5302178 | BP | $96 m m$ | $4388^{\circ}$ | 9/16 ${ }^{\circ}$ | 1316" | zinc | 125 |
| 53012088 | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4^{4}$ | $11 / 4^{\circ}$ | ${ }^{10}$ | zinc | 121 | 53021110 | ${ }^{\text {BP }}$ | $96 m m$ | $4388^{\circ}$ | $9116{ }^{\circ}$ | $1316{ }^{6}$ | Zinc | 125 |
| 530128 B | ${ }^{\text {BP }}$ | $11 / 4{ }^{\prime \prime}$ | ${ }^{11 / 44^{*}}$ | $11 / 4^{\circ}$ | ${ }^{10}$ | zinc | 121 | 530223 | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $1^{1 / 44^{\prime \prime}}$ | ${ }^{11188^{\circ}}$ | zinc | 125 |
| 5301326 | ${ }^{\text {BP }}$ | $3^{*}$ | $3318{ }^{\circ}$ | $12^{\prime}$ | $11 / 4^{\circ}$ | zinc | 117 | 5302226 | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $11 / 4^{\prime \prime}$ | $11 / 8^{\circ}$ | Zinc | 125 |
| 530138B | ${ }^{\text {BP }}$ | ${ }^{\text {. }}$ | $3388^{\circ}$ | ${ }^{12}{ }^{2}$ | $11 / 4^{\circ}$ | zinc | 117 | 5302288 | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $11 / 4^{\prime \prime}$ | ${ }^{11188^{\prime}}$ | Zinc | 125 |
| 530138N | ${ }^{\text {BP }}$ | ${ }^{*}$ | $3388^{\prime \prime}$ | $12^{\prime}$ | $11 / 4^{\circ}$ | zinc | 117 | 53022F8 | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $11 / 4^{\prime \prime}$ | $11 / 8^{\circ}$ | Zinc | 125 |
| 53013EB | ${ }^{\text {BP }}$ | $3^{*}$ | 3 $388^{\circ}$ | 1/2" | $11 / 4^{\circ}$ | zino | 117 | 53022610 | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $11 / 4^{\prime \prime}$ | $11 / 8^{\circ}$ | Zinc | 125 |
| 53013FB | ${ }^{\text {BP }}$ | $3^{3}$ | $3388^{\circ}$ | $12^{1}$ | $11 / 4^{\circ}$ | zinc | 117 | 53023 | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $11 / 4^{\prime \prime}$ | $11 / 8^{\prime \prime}$ | Zinc | 126 |
| 53013610 | ${ }^{\text {BP }}$ | $3^{*}$ | $3388^{\circ}$ | ${ }^{1 / 2}$ | $11 / 4^{\circ}$ | zinc | 117 | 5302326 | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $11 / 4^{\prime \prime}$ | $11 / 8^{\prime \prime}$ | zinc | 126 |
| 5301308B | ${ }^{\text {BP }}$ | $3^{*}$ | 3318. | $12^{2}$ | $11 / 4^{\circ}$ | zino | 117 | 5302388 | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 8{ }^{\prime \prime}$ | zinc | 126 |
| 530138B | ${ }^{\text {BP }}$ | $3^{*}$ | ${ }^{3} 188^{\circ}$ | ${ }^{1 / 2}$ | $11 / 4^{\circ}$ | Zinc | 117 | 53023FB | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $11 / 4^{\prime \prime}$ | $11 / 8^{\prime \prime}$ | Zinc | 126 |
| 530143 | ${ }^{\text {BP }}$ | ${ }^{13188^{\prime \prime}}$ | ${ }^{1388^{\circ}}$ | 78. | ${ }^{17116^{\circ}}$ | zinc | 122 | 53023610 | ${ }^{\text {BP }}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4^{\prime \prime}$ | $11 / 4{ }^{\prime \prime}$ | ${ }^{11 / 88^{\prime}}$ | zinc | 126 |
| 5301426 | ${ }^{\text {BP }}$ | $1318{ }^{\circ}$ | ${ }^{1388^{\circ}}$ | 7/8* | ${ }^{17116}{ }^{\circ}$ | zinc | 122 | 53025AP | ${ }^{\text {BP }}$ | 24 mm | - | - | - | Zinc | ${ }^{25}$ |
| 530148N | ${ }^{\text {BP }}$ | ${ }^{13188^{\circ}}$ | ${ }^{13188^{\circ}}$ | 78. | $17716^{\circ}$ | zinc | 122 | 5302558K | ${ }^{\text {BP }}$ | 24 mm | - | - | - | Zinc | 25 |
| 53014 EB | ${ }^{\text {BP }}$ | $1388^{\prime \prime}$ | ${ }^{13188^{\circ}}$ | ${ }^{718}{ }^{\circ}$ | $17176^{\circ}$ | zinc | 122 | 53026 AP | ${ }^{\text {BP }}$ | 96 mm | $49166^{\circ}$ | 9/16" | $11 / 8{ }^{\prime \prime}$ | zinc | 25 |
| 53014 FB | ${ }^{\text {BP }}$ | $1388^{\prime \prime}$ | ${ }^{13188^{\circ}}$ | 78. | $1716{ }^{6}$ | zinc | 122 | 5302688K | ${ }^{\text {BP }}$ | 96 mm | 49116 ${ }^{\circ}$ | 9/16" | $11 / 8{ }^{\prime \prime}$ | zinc | 25 |
| 53014610 | ${ }^{\text {BP }}$ | $1388^{\prime \prime}$ | ${ }^{13188^{\circ}}$ | 78. | $17176^{\circ}$ | zinc | 122 | 53027AP | ${ }^{\text {BP }}$ | $11 / 4^{*}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4{ }^{\prime \prime}$ | 11/4" | zinc | 76 |
| 53014088 | ${ }^{\text {BP }}$ | $1388^{\circ}$ | $1388^{\circ}$ | 78. | ${ }^{17116^{\circ}}$ | zinc | 122 | 530277RT | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4^{\prime \prime}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4{ }^{4}$ | zinc | 76 |
| 530153 | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4^{4}$ | $11 / 4^{\circ}$ | 1 " | zino | 121 | 5302788s | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4{ }^{\prime \prime}$ | 11/4" | zinc | 76 |
| 5301526 | ${ }^{\text {BP }}$ | $11 / 4^{\prime \prime}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | ${ }^{1}$ | zinc | 121 | 53027v | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4^{\prime \prime}$ | $11 / 4^{\prime \prime}$ | $11 / 4{ }^{4}$ | zinc | 76 |
| 53015As | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | ${ }^{11 / 4 *}$ | $11 / 4^{\circ}$ | ${ }^{10}$ | zinc | 121 | 53028 AP | ${ }^{\text {BP }}$ | $96 m m$ | $4318{ }^{\prime \prime}$ | 1212 | $11 / 4^{\prime \prime}$ | Zinc | 76 |
| 530158n | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | ${ }^{1}$ | zinc | 121 | 53028RT | ${ }^{\text {BP }}$ | $96 m m$ | $4388^{\prime \prime}$ | ${ }^{1 / 2}$ | $11 / 4^{4}$ | zinc | 76 |
| 53015EB | ${ }^{\text {BP }}$ | ${11 / 44^{\prime}}$ | $1^{1 / 44^{4}}$ | $11 / 4^{\circ}$ | ${ }^{1}$ | zinc | 121 | 53028885 | ${ }^{\text {BP }}$ | 96 mm | $4318{ }^{\prime \prime}$ | ${ }^{12}{ }^{12}$ | $11 / 4^{4}$ | Zinc | 76 |
| 53015FB | ${ }^{\text {BP }}$ | $11 / 4^{\prime}$ | 11/4* | $11 / 4^{\circ}$ | $1^{1}$ | zinc | 121 | 53028vs | ${ }^{\text {BP }}$ | 96 mm | $4388^{\prime \prime}$ | ${ }^{12}{ }^{12}$ | 11/4* | Zinc | 76 |
| 53015610 | ${ }^{\text {BP }}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4^{4}$ | $11 / 4^{4}$ | ${ }^{1}$ | zinc | 121 | 53029ART | ${ }^{\text {BP }}$ | $11 / 4^{*}$ | $11 / 4{ }^{\prime \prime}$ | ${ }^{12}{ }^{12}$ | $1118{ }^{\prime \prime}$ | zinc | 47 |
| 530156B | ${ }^{\text {BP }}$ | $11 / 4{ }^{\prime \prime}$ | 11/4* | $11 / 4^{\circ}$ | $1^{1}$ | zinc | 121 | 53029610 | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4{ }^{\prime \prime}$ | ${ }^{12}{ }^{1}$ | $11 / 8^{\prime \prime}$ | Zinc | 47 |
| 5301508B | ${ }^{\text {BP }}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4^{4}$ | $11 / 4^{\circ}$ | $1{ }^{1}$ | Zinc | 121 | 5302968 | ${ }^{\text {BP }}$ | $11 / 4^{4}$ | $11 / 4{ }^{\prime \prime}$ | ${ }^{12}{ }^{1}$ | $11 / 8{ }^{\prime \prime}$ | zinc | 47 |
| 5301626 | ${ }^{\text {BP }}$ | ${ }^{1 "}$ | $1344^{4}$ | $34^{4}$ | $34^{*}$ | zinc | 119 | 5302908B | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4^{\prime \prime}$ | $12^{12}$ | $11 / 8^{\prime \prime}$ | Zinc | 47 |
| 53016FB | ${ }^{\text {BP }}$ | ${ }^{1 "}$ | $1344^{4}$ | $34^{4}$ | $34^{*}$ | zinc | 119 | 5302983 | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4^{\prime \prime}$ | ${ }^{1 / 2}$ | $11 / 8^{\prime \prime}$ | zinc | 47 |
| 53016610 | ${ }^{\text {BP }}$ | ${ }^{1 "}$ | ${ }^{1344}$ | $34^{4}$ | $34^{*}$ | zinc | 119 | 53030ART | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | 3 11/16 ${ }^{\text {c }}$ | 5116" | ${ }^{11 / 8^{\prime \prime}}$ | zinc | 47 |
| 53017wn | ${ }^{\text {BP }}$ | $11 / 4^{\prime \prime}$ | $11 / 4^{4}$ | $11 / 4^{\circ}$ | ${ }^{13132^{\prime \prime}}$ | Zinc | 124 | 53030110 | ${ }^{\text {BP }}$ | $3^{3}$ | $311 / 16^{\circ}$ | 516" | $11 / 8^{\prime \prime}$ | Zinc | ${ }^{47}$ |
| 530183 | ${ }^{\text {BP }}$ | $1318{ }^{\prime \prime}$ | ${ }^{13188^{\circ}}$ | ${ }^{1 "}$ | $1716^{\circ}$ | Zinc | 122 | 5303068 | ${ }^{\text {BP }}$ | $3^{4}$ | $311 / 16^{\prime}$ | 516" | $11 / 8^{\prime \prime}$ | Zinc | ${ }^{47}$ |
| 5301826 | ${ }^{\text {BP }}$ | $1318{ }^{\prime \prime}$ | $1388^{\prime}$ | $1{ }^{10}$ | $1716{ }^{\prime}$ | zinc | 122 | 530308в | ${ }^{\text {BP }}$ | $3^{4}$ | $311 / 16^{\prime}$ | 516" | $11 / 8{ }^{\prime \prime}$ | zinc | ${ }^{47}$ |
| 53018EB | ${ }^{\text {BP }}$ | $13 / 8{ }^{\prime \prime}$ | $1388^{\circ}$ | ${ }^{1 "}$ | $17116^{\circ}$ | zinc | 122 | 5303083 | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | $311 / 16^{\prime}$ | 516" | $1_{1 / 88^{\prime}}$ | Zinc | 47 |
| 53018FB | ${ }_{\text {BP }}$ | $1388^{\prime \prime}$ | $1388^{\circ}$ | 1 " | $17166^{\circ}$ | zinc | 122 | 53031ART | ${ }^{\text {BP }}$ | $96 m m$ | $49166^{\circ}$ | $388^{\prime \prime}$ | $1118{ }^{\prime \prime}$ | zinc | 47 |
| 53018610 | bp, ten | $1318{ }^{\prime \prime}$ | ${ }^{1388^{\circ}}$ | 1 " | $1716^{\prime \prime}$ | zinc | 122 | 53031110 | ${ }^{\text {BP }}$ | $96 m m$ | $49166^{\circ}$ | ${ }^{38} 8^{\prime \prime}$ | $1118{ }^{\prime \prime}$ | Zinc | 47 |
| 5301808в | ${ }^{\text {BP }}$ | $13 / 8{ }^{\prime \prime}$ | ${ }^{1338}$ | 1 " | 17/16" | zinc | 122 | 5303168 | ${ }^{\text {BP }}$ | $96 m m$ | $4916{ }^{\circ}$ | $3 / 8{ }^{\circ}$ | ${ }^{11 / 8^{\prime \prime}}$ | zinc | 47 |

[^10]| Hem | Pack Type | Primary Dimension | Length | With | Proection | Base Material | Page | Hem | Pack Type | Primary Dimension | Lengh | with | Priection | Base Material | Page |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5303108B | ${ }_{8 P}$ | $96 m m$ | $49116^{\circ}$ | $388^{\circ}$ | $11 / 8^{\circ}$ | Zinc | 47 | 53470fB | ${ }^{\text {BP }}$ | $3^{4}$ | $313166^{\prime}$ | 11/6" | $11 / 4^{\circ}$ | Zinc | 124 |
| 5303183 | ${ }^{\text {BP }}$ | $96 m m$ | 49116 ${ }^{6}$ | $388^{\prime}$ | $11 / 8^{\prime}$ | zinc | 47 | 53470610 | ${ }^{\text {BP }}$ | ${ }^{3}$ | $31316{ }^{\prime}$ | 11/16" | $11 / 4^{4}$ | zinc | 124 |
| 53032ART | ${ }^{\text {BP }}$ | $1716^{\circ}$ | $17166^{\circ}$ | 11/16" | 11/16" | zinc | 50 | 5477008 B | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | $313 / 16^{\prime}$ | 11/16" | $11 / 4^{4}$ | zinc | 124 |
| 53032610 | ${ }^{\text {BP }}$ | $17116^{\circ}$ | 17116 ${ }^{\circ}$ | 11/16" | 11/16" | zinc | 50 | 53470wn | ${ }^{\text {BP }}$ | $3^{3}$ | $313 / 16^{6}$ | 11/16" | $1^{1 / 44}$ | zinc | 124 |
| 530320RB | ${ }^{\text {BP }}$ | 17176" | $17176^{\circ}$ | 11/16" | 11/16" | Zinc | 50 | 534713 | ${ }^{\text {BP }}$ | $11 / 4{ }^{\prime \prime}$ | - | - | $1^{1188^{\prime \prime}}$ | zino | 124 |
| 53032R3 | ${ }^{\text {BP }}$ | 17176" | $17116^{\circ}$ | 11/16" | 11/16" | Zinc | 50 | 5347126 | ${ }^{\text {BP }}$ | $11 / 4{ }^{4}$ | - | - | $11 / 8^{\prime \prime}$ | zinc | 124 |
| 53032WN | ${ }^{\text {BP }}$ | 17/16" | $17116^{\circ}$ | 11/16" | 11/16" | zinc | 50 | ${ }^{5347718 B}$ | ${ }^{\text {BP }}$ | $1114{ }^{4}$ | - | - | ${ }^{11 / 8^{\prime \prime}}$ | zinc | 124 |
| 53033ART | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | $3518{ }^{\prime \prime}$ | 5/8* | $11 / 8^{\prime \prime}$ | zinc | 50 | 53471EB | ${ }^{\text {BP }}$ | $11 / 4{ }^{\prime \prime}$ | - | - | 11/8" | zinc | 124 |
| 53033610 | ${ }^{\text {BP }}$ | $3^{3}$ | $3518{ }^{\prime \prime}$ | ${ }^{58} 8^{\prime \prime}$ | $11 / 8^{\prime \prime}$ | zinc | 50 | 53471FB | BP | $11 / 4{ }^{\prime \prime}$ | - | - | $11 / 8^{\prime \prime}$ | zinc | 124 |
| 5303308B | ${ }^{\text {BP }}$ | $3^{*}$ | $3518{ }^{\prime \prime}$ | $5^{518}$ | $11 / 8^{\prime \prime}$ | Zinc | 50 | 53471110 | ${ }^{\text {BP }}$ | $11 / 4$ | - | - | $1118^{\prime \prime}$ | zinc | 124 |
| 53033R3 | ${ }^{\text {BP }}$ | $3^{3}$ | $3518{ }^{\prime \prime}$ | $58^{\circ}$ | $11 / 8^{\prime \prime}$ | zinc | 50 | 534710 RB | ${ }^{\text {BP }}$ | $11 / 4{ }^{\prime \prime}$ | - | - | $11 / 8^{\circ}$ | zinc | 124 |
| 53033WN | ${ }^{\text {BP }}$ | $3^{3}$ | $3518{ }^{\prime \prime}$ | $58^{\prime \prime}$ | $1^{1188^{\prime \prime}}$ | zinc | 50 | 53471 wn | ${ }^{\text {BP }}$ | $11 / 4{ }^{\prime \prime}$ | - | - | $11 / 8^{*}$ | zinc | 124 |
| 53034 ART | ${ }^{\text {BP }}$ | 96 mm | $47116^{6}$ | ${ }^{58} 8^{\prime \prime}$ | $11 / 8{ }^{\prime \prime}$ | zinc | 50 | 53529610 | ${ }^{\text {BP }}$ | 128 mm | 57/8" | $388^{\prime \prime}$ | $11 / 4^{\prime}$ | zinc | 47 |
| 53034610 | ${ }^{\text {BP }}$ | $96 m m$ | 47116 ${ }^{6}$ | ${ }^{5188^{\circ}}$ | $11 / 8^{\prime \prime}$ | Zinc | 50 | 5352968 | ${ }^{\text {BP }}$ | 128 mm | $5718^{\prime \prime}$ | ${ }^{3 / 8} 8^{\prime \prime}$ | $11 / 4^{4}$ | zinc | 47 |
| 5303408 B | ${ }^{\text {BP }}$ | $96 m m$ | 47116 ${ }^{6}$ | 588" | $11 / 8^{\prime \prime}$ | zinc | 50 | 535290 RB | ${ }^{\text {BP }}$ | 128 mm | $578^{\prime \prime}$ | $388^{\prime \prime}$ | $11 / 4^{4}$ | zinc | 47 |
| 5303483 | ${ }^{\text {BP }}$ | 96 mm | 47116 ${ }^{6}$ | ${ }^{518}{ }^{\prime \prime}$ | 1 1/8" | zinc | 50 | 53530610 | ${ }^{\text {BP }}$ | 160 mm | 73/16" | ${ }^{3 / 8}{ }^{\prime \prime}$ | 1716" | zinc | 47 |
| 530344 N | ${ }^{\text {BP }}$ | $96 m m$ | 47116 ${ }^{6}$ | ${ }^{58} 8^{\prime \prime}$ | $1118{ }^{\prime \prime}$ | Zinc | 50 | 5353068 | ${ }^{\text {BP }}$ | 160 mm | 7316" | $3 / 8{ }^{\prime \prime}$ | ${ }^{17116}{ }^{\prime}$ | zinc | 47 |
| 530355 RT | ${ }^{\text {BP }}$ | ${ }^{1 "}$ | 1. | $1^{1}$ | $11 / 4{ }^{\prime \prime}$ | zinc | 78 | 5353008 B | ${ }^{\text {BP }}$ | 160 mm | 73116 ${ }^{\text {² }}$ | $388^{\prime \prime}$ | ${ }^{17116}$ | zinc | 47 |
| 5303508B | ${ }^{\text {BP }}$ | ${ }^{1 \prime}$ | $1 \cdot$ | 1. | $11 / 4^{\prime \prime}$ | Zinc | 78 | 53531610 | BP | ${ }^{8}$ | $9316{ }^{\circ}$ | $7116^{6}$ | $13 / 4{ }^{4}$ | zinc | 47, 101 |
| 53035wn | ${ }^{\text {BP }}$ | 1. | 1. | $1^{1}$ | $11 / 4^{\prime \prime}$ | zinc | 78 | 5353168 | ${ }^{\text {BP }}$ | $8^{\circ}$ | ${ }^{931 / 6^{\circ}}$ | $7116^{\circ}$ | ${ }^{1344^{4}}$ | zinc | 47, 101 |
| 53035wnc | ${ }^{\text {BP }}$ | ${ }^{1}$ | 1. | ${ }^{1}$ | $11 / 4^{\prime \prime}$ | zinc | 78 | 535310 RB | ${ }^{\text {BP }}$ | $8^{\prime}$ | 93116" | $7116^{\circ}$ | ${ }^{1344^{*}}$ | zinc | 47, 101 |
| 53036 ART | ${ }^{\text {BP }}$ | ${ }^{3}$ | $3518{ }^{\prime \prime}$ | ${ }^{38} 8^{\prime \prime}$ | $11 / 8^{\prime \prime}$ | zinc | 78 | 53532610 | ${ }^{\text {BP }}$ | ${ }^{12}$ | $1314{ }^{\prime}$ | 1/2" | $1778^{\prime \prime}$ | zinc | 47, 101 |
| 5303608B | ${ }^{\text {BP }}$ | ${ }^{3}$ | ${ }^{35187}$ | ${ }^{38} 8^{\prime}$ | $11 / 8^{\prime \prime}$ | zinc | 78 | 535326B | ${ }^{\text {BP }}$ | $12^{1}$ | $1314{ }^{\prime \prime}$ | $12^{\prime \prime}$ | ${ }^{1778^{\prime \prime}}$ | zinc | 47, 101 |
| 53036WN | ${ }^{\text {BP }}$ | ${ }^{3}$ | ${ }^{35187}$ | ${ }^{38} 8^{\prime}$ | $11 / 8^{\prime \prime}$ | zinc | 78 | 535320RB | ${ }^{\text {BP }}$ | ${ }^{12}$ | $13114{ }^{\text {a }}$ | $1 / 2^{\prime \prime}$ | $1778^{\circ}$ | zinc | 47, 101 |
| 53036WNC | ${ }^{\text {BP }}$ | $3^{*}$ | $3518{ }^{\prime \prime}$ | $318{ }^{\circ}$ | $11 / 8^{\prime \prime}$ | Zinc | 78 | 53533610 | ${ }^{\text {BP }}$ | ${ }^{18}$ | $1914{ }^{\circ}$ | 122 | $11516{ }^{6}$ | zinc | 47, 101 |
| 530377RT | ${ }^{\text {BP }}$ | 96 mm | $4318{ }^{\prime \prime}$ | ${ }^{38} 8^{\prime}$ | ${ }^{13 / 166^{\circ}}$ | zinc | 78 | 535336B | ${ }^{\text {BP }}$ | $18^{8}$ | $1914{ }^{4}$ | 122 | 1 15/16" | zinc | 47, 101 |
| 5303778в | ${ }^{\text {BP }}$ | $96 m m$ | $4318{ }^{\prime \prime}$ | $318{ }^{\circ}$ | ${ }^{13 / 166^{\circ}}$ | Zinc | 78 | 535330R | ${ }^{\text {BP }}$ | ${ }^{18}$ | $1914{ }^{\prime \prime}$ | 121 | ${ }^{115 / 166^{6}}$ | zinc | 47, 101 |
| 53037WN | ${ }^{\text {BP }}$ | $96 m m$ | $4318{ }^{\prime \prime}$ | $38^{\circ}$ | $13166^{\circ}$ | Zinc | 78 | 535342610 | ${ }^{\text {BP }}$ | $11 / 2^{\prime \prime}$ | $11 / 2^{\prime \prime}$ | 588" | $11 / 4^{\circ}$ | Zinc | 47, 101 |
| 53037wnc | ${ }^{\text {BP }}$ | $96 m m$ | $4318{ }^{\prime \prime}$ | ${ }^{38} 8^{\prime}$ | ${ }^{131 / 66^{\circ}}$ | zinc | 78 | 53534268 | ${ }^{\text {BP }}$ | $112^{\prime \prime}$ | 11/2 | $588^{\circ}$ | $11 / 4^{*}$ | zinc | 47, 101 |
| 53040an | ${ }^{\text {BP }}$ | ${ }^{128 m m}$ | 59/16" | ${ }^{12}{ }^{\prime}$ | $17166^{\circ}$ | zinc | 78 | 5353420RB | BP | $11 / 2^{\prime \prime}$ | 11/2 | ${ }^{58} 8^{\circ}$ | $11 / 4^{\prime}$ | zinc | 47, 101 |
| 5304008s | ${ }^{\text {BP }}$ | 128 mm | 5916 | ${ }^{12}{ }^{\prime}$ | 17716* | zinc | 78 | 53700610 | ${ }^{\text {BP }}$ | ${ }^{13116^{\prime \prime}}$ | ${ }^{13126}{ }^{\circ}$ | ${ }^{13166^{\circ}}$ | ${ }^{13116}{ }^{\prime}$ | zinc | 19 |
| 53040wnc | ${ }^{\text {BP }}$ | 128mm | 59/16" | ${ }^{12}{ }^{\prime}$ | $17166^{\circ}$ | zinc | 78 | 537000 BB | ${ }^{\text {BP }}$ | $13116^{\circ}$ | 13/16" | 13/16 ${ }^{\circ}$ | ${ }^{13116}$ | zinc | 19 |
| 53041 AN | ${ }^{\text {BP }}$ | 34 mm | - | - | - | zinc | 78 | 53700wn | ${ }^{\text {BP }}$ | ${ }^{13116^{\prime \prime}}$ | 13/16" | 13/16 ${ }^{\circ}$ | ${ }^{13116}$ | zinc | 19 |
| 53041188 | ${ }^{\text {BP }}$ | 34 mm | - | - | - | zinc | 78 | 57701610 | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | $3518{ }^{\prime \prime}$ | 9/16 | ${ }^{11 / 8^{\prime \prime}}$ | zinc | 19 |
| 53041 WNC | ${ }^{\text {BP }}$ | 34 mm | - | - | - | zinc | 78 | 537010 RB | ${ }^{\text {BP }}$ | ${ }^{3}$ | $3588^{\prime \prime}$ | $9166^{\circ}$ | $1118{ }^{\prime \prime}$ | zinc | 19 |
| 53042aN | ${ }^{\text {BP }}$ | 128 mm | $51316{ }^{\prime \prime}$ | 716" | ${ }^{17166^{\circ}}$ | zinc | 35 | 53701 wn | ${ }^{\text {BP }}$ | $3^{3}$ | $3518{ }^{\prime \prime}$ | 9/16* | $11 / 8^{\prime \prime}$ | zinc | 19 |
| 530425N | ${ }^{\text {BP }}$ | 128 mm | $51316{ }^{\prime \prime}$ | 716" | $17716^{\circ}$ | zinc | 35 | 53702AS | BP | $96 m m$ | 4716" | 9/16* | $11 / 8^{\prime \prime}$ | zinc | 19 |
| 53043AN | ${ }^{\text {BP }}$ | 31 mm | $11 / 4{ }^{\prime \prime}$ | $11 / 4^{\circ}$ | 17/16 ${ }^{\circ}$ | zinc | 35 | 53722610 | ${ }^{\text {BP }}$ | $96 m m$ | 47116" | $916{ }^{\circ}$ | $11 / 8^{\prime \prime}$ | zinc | 19 |
| 53043sN | ${ }^{\text {BP }}$ | $11 / 4^{*}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4^{\circ}$ | $1^{10}$ | zinc | 35 | 5370268 | ${ }^{\text {BP }}$ | $96 m m$ | 47/16" | 916 | $1^{118}{ }^{\circ}$ | zinc | 19 |
| 53044sBK | ${ }^{\text {BP }}$ | ${ }^{3}$ | $4{ }^{1516}{ }^{6}$ | $58^{\prime}$ | $19166^{\circ}$ | zinc | 35 | 537020RB | ${ }^{\text {BP }}$ | 96 mm | 47116" | 916* | $11 / 8^{\prime \prime}$ | Zinc | 19 |
| 53044sN | ${ }^{\text {BP }}$ | ${ }^{3}$ | $4{ }^{151 / 16}$ | 588' | $19176^{\circ}$ | zinc | 35 | 53702RB | ${ }^{\text {BP }}$ | $96 m m$ | 47116" | 9/16 | $1118{ }^{\prime \prime}$ | zinc | 19 |
| 5304558K | ${ }^{\text {BP }}$ | 27 mm | 11/16" | 9/16" | ${ }^{17176}{ }^{\circ}$ | zinc | 35 | 53702wn | ${ }^{\text {BP }}$ | $96 m m$ | 47116* | $9166^{\circ}$ | $11 / 8^{\prime \prime}$ | Zinc | 19 |
| 53045sN | ${ }^{\text {BP }}$ | 27mm | $1^{1 / 1 / 6^{6}}$ | 9/16" | ${ }^{171166^{\circ}}$ | Zinc | 35 | 57703610 | ${ }^{\text {BP }}$ | ${ }^{10}$ | ${ }^{10}$ | ${ }^{10}$ | ${ }^{11 / 8^{\prime \prime}}$ | Zinc | 25 |
| ${ }_{534703}$ | ${ }^{\text {BP }}$ | ${ }^{3}$ | $31316{ }^{\text {6 }}$ | 11/16" | $11 / 4{ }^{\prime \prime}$ | zinc | 124 | 5770308B | ${ }^{\text {BP }}$ | ${ }^{1}$ | ${ }^{10}$ | $1^{\prime \prime}$ | ${ }^{11 / 8^{\prime \prime}}$ | zinc | 25 |
| 5347026 | ${ }^{\text {BP }}$ | ${ }^{\text {a }}$ | $313166^{\prime \prime}$ | 11/16" | $11 / 4^{\circ}$ | zino | 124 | 53703PWT | ${ }^{\text {BP }}$ | $1^{1}$ | $1^{10}$ | $1^{10}$ | $11 / 8^{\prime \prime}$ | zinc | 25 |
| 5347088 | ${ }^{\text {BP }}$ | $3^{*}$ | $3131 / 6^{\prime \prime}$ | 11/16" | $11 / 4{ }^{\prime \prime}$ | zinc | 124 | 57704610 | ${ }^{\text {BP }}$ | ${ }^{\text {3 }}$ | $31316{ }^{6}$ | 5/16 | 11/16" | zinc | 25 |
| З340ев | ${ }^{\text {BP }}$ | ${ }^{3}$ | $313 / 16^{\prime \prime}$ | 11/16" | $11 / 4^{\circ}$ | zino | 124 | 5370408B | ${ }^{\text {BP }}$ | $3^{*}$ | $31316{ }^{\prime}$ | $5166^{\prime \prime}$ | 11/16" | zinc | 25 |

[^11]| Hem | Pack Type | Primary Dimension | Length | with | Projection | Base Material | Page | Hem | Pack Type | Primary Dimension | Length | with | Prijectio | Base Material | Page |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $53704 P \mathrm{Pw}$ | ${ }_{\text {BP }}$ | $3^{*}$ | $313 / 16^{6}$ | 516" | 11/16 $6^{6}$ | Zino | 25 | 53806wn | ${ }_{8 P}$ | $18{ }^{18}$ | 191/4* | 13/16" | 11316" | zinc | 19,96 |
| 53705610 | ${ }^{\text {BP }}$ | $96 m m$ | 49116" | 516" | $11 / 8^{\circ}$ | zinc | 25 | 53807210 | ${ }^{\text {BP }}$ | $15 / 8^{\circ}$ | ${ }^{15 / 8}{ }^{\circ}$ | $1518{ }^{\prime \prime}$ | $11 / 2^{\text {c }}$ | zino | 19,9 |
| 537050 BB | ${ }^{\text {BP }}$ | $96 m m$ | $49116^{\prime \prime}$ | $5116{ }^{\text {" }}$ | $11 / 8^{\circ}$ | Zinc | 25 | 5380720 RB | ${ }^{\text {BP }}$ | $15 / 8^{\circ}$ | $15 / 8^{\circ}$ | ${ }^{15 / 88^{\prime \prime}}$ | $11 / 2^{\prime \prime}$ | zinc | 19,96 |
| 53705Pwt | ${ }_{\text {BP }}$ | $96 m m$ | 49116" | $5166^{\prime \prime}$ | $11 / 8^{\circ}$ | Zinc | 25 | 538072 WN | ${ }^{\text {BP }}$ | $15 / 8{ }^{\prime \prime}$ | $15 / 8^{\circ}$ | $15 / 8{ }^{\prime \prime}$ | $11 / 2^{\prime \prime}$ | zinc | 19, |
| 53710610 | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $11 / 8^{\circ}$ | zinc | 18 | 543 | ${ }^{\text {BP }}$ | $11 / 4^{*}$ | - | - | 13/16" | Brass | 141 |
| 537100 PH | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $11 / 8^{\circ}$ | zinc | 18 | 544 | - | $11 / 2^{\prime}$ |  |  | ${ }^{1388^{\prime}}$ | Brass | 141 |
| 53711610 | ${ }^{\text {BP }}$ | ${ }^{3}$ | $4{ }^{4}$ | ${ }^{5 / 16} 6^{\circ}$ | 13/16" | zinc | 18 | 543254 | ${ }^{\text {BP }}$ | $96 m m$ | $43 / 8{ }^{\prime \prime}$ | $58^{\prime}$ | ${ }^{1388^{\prime}}$ | Plastic | 153 |
| 537116 PH | ${ }^{\text {BP }}$ | $3^{*}$ | $4{ }^{4}$ | 5/16* | ${ }^{133 / 66^{\prime}}$ | zinc | 18 | 54328J | ${ }^{\text {BP }}$ | $96 m m$ | $4318{ }^{\prime}$ | $58^{\circ}$ | 13/8" | Plastic | 153 |
| 53712610 | ${ }^{\text {BP }}$ | $96 m m$ | $413166^{6}$ | $5166^{\circ}$ | 13/16" | Zinc | 18 | 543354 | ${ }^{\text {BP }}$ | $96 m m$ | $41 / 8^{\circ}$ | $318{ }^{\circ}$ | 17116" | zinc | 153 |
| 537126PH | ${ }_{\text {BP }}$ | 96 mm | ${ }^{413166^{\prime}}$ | $5166^{\circ}$ | $13166^{6}$ | Zinc | 18 | 54000610 | ${ }^{\text {BP }}$ | $8^{\circ}$ | $101 / 4$ | 11/16 ${ }^{6}$ | $2^{1 / 16^{\prime \prime}}$ | zinc | ${ }^{21,97}$ |
| 53713610 | ${ }^{\text {BP }}$ | 128 mm | $61 / 16^{\circ}$ | $5166^{\circ}$ | $11 / 4^{\circ}$ | Zinc | 18 | 540000 BB | ${ }^{\text {BP }}$ | $8^{\prime \prime}$ | $101 / 4^{\prime}$ | 11/16" | 21/16 ${ }^{\text {c }}$ | zinc | 21,97 |
| 537136 PH | ${ }^{\text {BP }}$ | 128 mm | 61/16" | $5166^{\circ}$ | $11 / 4^{\circ}$ | zinc | 18 | 54000 WID | ${ }^{\text {BP }}$ | $8^{8}$ | $101 / 4^{\prime}$ | 11/16" | $21 / 16^{\prime \prime}$ | zinc | 21,97 |
| 53714610 | ${ }^{\text {BP }}$ | 160 mm | $7516^{\prime \prime}$ | $5116{ }^{\circ}$ | $15 / 16^{6}$ | zinc | 18 | 54001FB | ${ }^{\text {BP }}$ | ${ }^{8}$ | $11.1316^{\prime}$ | ${ }^{1}$ | ${ }^{1314}{ }^{\circ}$ | zinc | 20,97 |
| 537146 PH | ${ }^{\text {BP }}$ | 160 mm | $7516^{\prime \prime}$ | $5166^{\circ}$ | $151 / 6^{6}$ | zinc | 18 | 54001610 | ${ }^{\text {BP }}$ | ${ }^{8}$ | $11.1316^{\prime}$ | $1^{1}$ | ${ }^{13 / 4}$ | zinc | 20,97 |
| 53715610 | ${ }^{\text {BP }}$ | $3^{*}$ | 4916" | $78^{\prime \prime}$ | ${ }^{13116 "}$ | zinc | 18 | 540010 BB | ${ }^{\text {BP }}$ | ${ }^{8 \prime}$ | ${ }^{11} 1316^{\prime}$ | ${ }^{1}$ | ${ }^{1314{ }^{4}}$ | zinc | 20,97 |
| 577156 PH | ${ }^{\text {BP }}$ | $3^{*}$ | 4916" | $78{ }^{\prime \prime}$ | 13/16" | zinc | 18 | 54001 wn | ${ }^{\text {BP }}$ | ${ }^{8}$ | $11.1316^{\prime}$ | ${ }^{1 /}$ | ${ }^{1344}$ | Zinc | 20,97 |
| 53716610 | ${ }^{\text {BP }}$ | 96 mm | 55/16" | $78{ }^{\prime \prime}$ | ${ }^{13116}{ }^{\circ}$ | Zinc | 18 | 54002 AP | ${ }^{\text {BP }}$ | ${ }^{12}$ | ${ }^{13}$ | $34^{4}$ | 2316" | 7030 Brass | 76,10 |
| 537166 PH | ${ }^{\text {BP }}$ | $96 m m$ | $55 / 16^{\circ}$ | $788^{\prime \prime}$ | 13/16" | zinc | 18 | 54002RRT | ${ }^{\text {BP }}$ | ${ }^{12}$ | ${ }^{13}$ | $34^{*}$ | $23116^{\prime \prime}$ | 70130 brass | 76,1 |
| 53717610 | ${ }^{\text {BP }}$ | 34 mm | 15/16" | $7166^{\circ}$ | 11/16" | Zinc | 17 | 54002885 | ${ }^{\text {BP }}$ | $12^{\prime \prime}$ | ${ }^{13}$ | $34^{*}$ | 2316" | 70130 Brass | 76,106 |
| 537176PH | ${ }^{\text {BP }}$ | 34 mm | $15 / 16^{\circ}$ | $716^{\circ}$ | 11/16 ${ }^{\circ}$ | Zinc | 17 | 54002vs | ${ }^{\text {BP }}$ | $12^{\prime \prime}$ | ${ }^{13}{ }^{\prime}$ | $34^{*}$ | $23 / 16^{\prime \prime}$ | 70130 brass | 76,108 |
| 53718610 | ${ }^{\text {BP }}$ | $11 / 4{ }^{\circ}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $11 / 8^{\circ}$ | Zinc | 17 | 54003 AP | ${ }^{\text {BP }}$ | ${ }^{12}$ | $12.1516^{\prime}$ | $3 / 4{ }^{\circ}$ | ${ }^{1314}$ | 7030 Brass | 25,98 |
| 537186 PH | ${ }^{\text {BP }}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $11 / 8^{\circ}$ | zinc | 17 | 54003s8K | ${ }^{\text {BP }}$ | $12^{\prime \prime}$ | $12.1516^{\circ}$ | $34^{\prime}$ | $13 / 4{ }^{\prime \prime}$ | 70130 brass | 25, |
| 53719610 | ${ }^{\text {BP }}$ | ${ }^{3}$ | $41 / 4^{\circ}$ | $5166^{\circ}$ | $11 / 4^{\circ}$ | zinc | 17 | 54004610 | ${ }^{\text {BP }}$ | $8^{\prime \prime}$ | $11388^{\circ}$ | ${ }^{1}$ | ${ }^{2}$ | Zinc | 54, 104 |
| 537196 PH | ${ }^{\text {BP }}$ | $3^{*}$ | $41 / 4^{\circ}$ | $5166^{\circ}$ | $11 / 4^{\prime}$ | Zinc | 17 | 5400469 | ${ }^{\text {BP }}$ | $8^{\prime \prime}$ | ${ }^{11388^{\prime}}$ | 1. | ${ }^{2}$ | Zinc | 54, 104 |
| 53720610 | ${ }^{\text {BP }}$ | 96 mm | 51/16" | ${ }^{38} 8^{\prime \prime}$ | $15 / 16^{6}$ | zinc | 17 | 54004077 | ${ }^{\text {BP }}$ | ${ }^{8 \prime}$ | ${ }^{11388^{\prime}}$ | $1 \cdot$ | $2^{\circ}$ | zinc | 54, 104 |
| 5372008 H | ${ }^{\text {BP }}$ | $96 m m$ | 51/16" | ${ }^{38} 8^{\prime \prime}$ | $151 / 6^{6}$ | Zinc | 17 | 540040 RB | ${ }^{\text {BP }}$ | ${ }^{8 \prime}$ | ${ }^{11388^{\prime}}$ | 1. | $2^{2}$ | Zinc | 54, 10 |
| 53721610 | ${ }^{\text {BP }}$ | 128mm | ${ }^{651 / 6 "}$ | ${ }^{38} 8^{\prime \prime}$ | ${ }^{15166^{\prime}}$ | zinc | 17 | 540048 B | ${ }^{\text {BP }}$ | ${ }^{8 \prime}$ | $11388^{\prime}$ | $1^{1}$ | ${ }^{2}$ | zinc | 54, 104 |
| 537216 PH | ${ }^{\text {BP }}$ | 128 mm | ${ }^{65 / 16^{\circ}}$ | ${ }^{38} 8^{\prime \prime}$ | $1516{ }^{*}$ | Zinc | 17 | 54006610 | ${ }^{\text {BP }}$ | ${ }^{12}$ | $16516{ }^{6}$ | $58^{\prime}$ | ${ }^{2}$ | 7030 Erass | 107 |
| 53722610 | ${ }^{\text {BP }}$ | 160 mm | $75 / 8^{\circ}$ | 7176 | $13 / 8{ }^{\circ}$ | Zinc | 17 | 5440682 | ${ }^{\text {BP }}$ | ${ }^{12}$ | $165166^{6}$ | $58^{\prime}$ | $2^{2}$ | 70130 Brass | 107 |
| 537226PH | ${ }^{\text {BP }}$ | 160mm | $7518^{\circ}$ | ${ }^{716}{ }^{\circ}$ | ${ }^{13188^{\circ}}$ | zinc | 17 | 54006wn | ${ }^{\text {BP }}$ | ${ }^{12}$ | ${ }^{165166^{6}}$ | $58{ }^{\circ}$ | $2^{\prime}$ | 7030 Brass | 107 |
| 53801610 | ${ }^{\text {BP }}$ | $96 m m$ | $4318{ }^{\circ}$ | $15166^{\circ}$ | $1^{1}$ | Zinc | 19 | 54007610 | ${ }^{\text {BP }}$ | ${ }^{12}$ | ${ }^{1315166^{\prime}}$ | $718{ }^{\circ}$ | $2^{2}$ | 7030 Brass | 107 |
| 538010 BB | ${ }^{\text {BP }}$ | 96 mm | $4318{ }^{\circ}$ | ${ }^{5 / 16}{ }^{\circ}$ | ${ }^{1}$ | zinc | 19 | 54007 ¢RB | ${ }^{\text {BP }}$ | ${ }^{12}$ | ${ }^{1315166^{\prime}}$ | 78. | ${ }^{2}$ | 7030 Brass | 107 |
| 53801 WN | ${ }^{\text {BP }}$ | $96 m m$ | $4318{ }^{\circ}$ | $15166^{\circ}$ | $1{ }^{1}$ | Zinc | 19 | 54007wn | ${ }^{\text {BP }}$ | ${ }^{12}$ | $131516^{\prime}$ | 718. | ${ }^{2}$ | 70130 brass | 107 |
| 53802610 | ${ }^{\text {BP }}$ | 128 mm | $511 / 16^{6}$ | 9116 ${ }^{\circ}$ | 13/16" | Zinc | 19 | 540080 BB | ${ }^{\text {BP }}$ | ${ }^{12}$ | $14588^{\circ}$ | ${ }^{2}$ | $34^{4}$ | Stainess | 32, 1 |
| 538020RB | ${ }^{\text {BP }}$ | 128mm | 511/16" | 916 ${ }^{\circ}$ | ${ }^{131166^{\prime \prime}}$ | Zinc | 19 | 5400885 | ${ }^{\text {BP }}$ | ${ }^{12}$ | $14588^{\circ}$ | ${ }^{2}$ | $3 / 4{ }^{\prime \prime}$ | $\begin{aligned} & \text { Stainless } \\ & \text { Steel } \end{aligned}$ | 32, 1 |
| 53802WN | ${ }^{\text {BP }}$ | 128mm | 511/16" | 9116 ${ }^{\circ}$ | ${ }^{1316}{ }^{\prime}$ | zinc | 19 | 54021610 | ${ }^{\text {BP }}$ | ${ }^{12}$ | $12.1516^{\prime}$ | 7116" | $15 / 8{ }^{\prime}$ | zinc | 18,9 |
| 53803610 | ${ }^{\text {BP }}$ | 160 mm | $7{ }^{7}$ | 11/16 ${ }^{\circ}$ | $11 / 4^{\circ}$ | Zinc | 19 | 54021 BPH | ${ }^{\text {BP }}$ | $12^{\prime \prime}$ | $12.1516^{\circ}$ | 7116" | $1588^{\prime \prime}$ | zinc | 18, |
| 5380308B | ${ }^{\text {BP }}$ | 160 mm | $7{ }^{7}$ | 11/16. | $11 / 4^{\circ}$ | Zinc | 19 | 54022610 | ${ }^{\text {BP }}$ | $18^{\prime \prime}$ | $181516^{\circ}$ | $12^{\prime}$ | ${ }^{1588}$ | zinc | 18,96 |
| 53803WN | ${ }^{\text {BP }}$ | 160 mm | $7{ }^{\text {7 }}$ | 11/16. | $11 / 4^{\circ}$ | Zinc | 19 | 540226 PH | ${ }^{\text {BP }}$ | ${ }^{18}$ | $18.5116^{\circ}$ | $12^{\prime}$ | $1588^{\prime \prime}$ | zinc | 18,96 |
| 53804610 | ${ }^{\text {BP }}$ | $8^{\circ}$ | $87 / 8^{\circ}$ | ${ }^{13116}{ }^{\circ}$ | 111/16 | Zinc | 19,96 | 54023610 | ${ }^{\text {BP }}$ | ${ }^{12}$ | $1334{ }^{\circ}$ | $12^{\prime}$ | 11516" | zinc | 17,95 |
| 5380408B | ${ }_{\text {BP }}$ | $8^{\prime \prime}$ | $87 / 8^{\circ}$ | ${ }^{13116}{ }^{\circ}$ | 111/16 | Zinc | 19,96 | 540236 PH | ${ }^{\text {BP }}$ | ${ }^{12}$ | $1334{ }^{\circ}$ | $12^{\prime}$ | $11516{ }^{\text {c }}$ | zinc | 17,95 |
| 53804 WN | ${ }^{\text {BP }}$ | $8^{8}$ | $87 / 8^{\circ}$ | ${ }^{13116}{ }^{\circ}$ | 111/16. | Zinc | 19,96 | 54024610 | ${ }^{\text {BP }}$ | ${ }^{18}$ | 19 1516' | 9/16" | $2^{2}$ | Zinc | 17,95 |
| 53805610 | ${ }^{\text {BP }}$ | ${ }^{12}$ | ${ }^{13}{ }^{\prime}$ | $788^{\prime}$ | $13 / 4{ }^{\circ}$ | Zinc | 19,96 | 540246 PH | ${ }^{\text {BP }}$ | ${ }^{18}$ | 19 15/16' | 9/16" | $2^{2}$ | zinc | 17,95 |
| 5380508B | ${ }^{\text {BP }}$ | ${ }^{12}$ | ${ }^{13}{ }^{\prime \prime}$ | $788^{\prime \prime}$ | $13 / 4{ }^{\prime}$ | zinc | 19,96 | 540250 RB | ${ }_{\text {BP }}$ | ${ }^{18}$ | $20588^{\prime}$ | $34^{\prime \prime}$ | $2^{\prime}$ | Pastic | 32, 100 |
| 53805wn | ${ }^{\text {BP }}$ | ${ }^{12}$ | ${ }^{13}$ | 718. | $13 / 4{ }^{\prime \prime}$ | zinc | 19,96 | 54025ss | ${ }^{\text {BP }}$ | ${ }^{18}$ | $20.58{ }^{\prime}$ | $34^{4}$ | ${ }^{2}$ | Plastic | 32, 100 |
| 53806610 | ${ }^{\text {BP }}$ | $18^{\prime}$ | $19144^{\prime \prime}$ | $13166^{\circ}$ | 113/16 ${ }^{\text {c }}$ | zinc | 19,96 | 55126 | cm | 11/16" | 11/16 | 11/16" | $788^{\prime \prime}$ | zinc | 129 |
| 5380608 B | ${ }_{\text {BP }}$ | ${ }^{18}$ | $1914{ }^{\prime \prime}$ | ${ }^{131166^{\circ}}$ | $113 / 16^{\circ}$ | Zinc | 19,96 | 5522010 | ${ }^{\text {BP }}$ | $2588^{\prime \prime}$ | $2518{ }^{\prime \prime}$ | $34^{\prime \prime}$ | ${ }^{1318}{ }^{\text {/ }}$ | Zinc | 116 |

[^12]| Hem | Pack Type | $\begin{gathered} \text { Primary } \\ \text { Dimension } \end{gathered}$ | Lengh | With | Projection | $\begin{gathered} \text { Base } \\ \text { Material } \end{gathered}$ | Page | 1em | Pack Type | $\begin{aligned} & \text { Primary } \\ & \text { Dimension } \end{aligned}$ | Length | With | Proection | Base Material | Page |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 55220日P | ${ }^{\text {BP }}$ | $25 / 8^{\circ}$ | 25/8" | $34^{4}$ | ${ }^{131 / 8{ }^{\prime \prime}}$ | Zinc | 116 | 55266008B | ${ }^{\text {BP }}$ | ${ }^{17}$ | ${ }^{10}$ | ${ }^{1}$ | - | ctem. | 58 |
| 5522008 B | ${ }_{\text {BP }}$ | $2518^{\circ}$ | $25 / 8{ }^{\prime \prime}$ | $34^{\prime}$ | $1318{ }^{\circ}$ | zinc | 116 | 55266610 | ${ }^{\text {BP }}$ | 1 " | $1{ }^{1}$ | $1{ }^{1}$ | - | Zincol Tem- | 58 |
| 55220 wn | ${ }^{\text {BP }}$ | $25 / 8^{\circ}$ | $25 / 8{ }^{\prime \prime}$ | $34^{4}$ | $1388^{\prime}$ | zinc | 116 | 552688B8R | ${ }^{\text {BP }}$ | $11 / 4{ }^{\prime \prime}$ | $1^{1 / 44^{\prime}}$ | $11 / 4^{\prime \prime}$ | $11 / 2^{\prime \prime}$ |  | ${ }^{58}$ |
| 552212610 | ${ }^{\text {BP }}$ | ${ }^{3}$ | $3^{3}$ | $78^{\prime \prime}$ | 1916" | zino | 108, 116 | 55288008в | ${ }^{\text {BP }}$ | $11 / 4{ }^{\circ}$ | $11 / 4^{\prime \prime}$ | $11 / 4^{\prime \prime}$ | $11 / 2^{\circ}$ | ems | 58 |
| 5522126 PH | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | $3^{*}$ | $788^{\prime}$ | $19116^{6}$ | Zino | 108, 116 | 552888B8R | ${ }^{8 P}$ | $11 / 4^{*}$ | $11 / 4^{\prime \prime}$ | $11 / 4^{\prime \prime}$ | $11 / 2^{\prime \prime}$ |  | ${ }^{58}$ |
| 5522120 RB | ${ }_{8 P}$ | $3^{*}$ | $3^{*}$ | 718. | $1916{ }^{6}$ | Zinc | 108, 116 | 552886110 | ${ }^{8 P}$ | $11 / 4^{*}$ | $11 / 4^{\prime \prime}$ | $11 / 4^{\prime \prime}$ | $11 / 2^{\prime \prime}$ | lass | 58 |
| 552212 wn | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | $3^{*}$ | $788^{\circ}$ | $1916{ }^{6}$ | zinc | 108, 116 | 55288688 | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4^{\prime \prime}$ | $11 / 4^{\circ}$ | $11 / 2^{*}$ |  | 58 |
| 55222610 | ${ }^{\text {BP }}$ | $3^{3}$ | $3518^{\prime}$ | $916{ }^{\prime}$ | $11 / 4^{\circ}$ | zinc | 116 | 55288008 B | ${ }^{\text {BP }}$ | $11 / 4{ }^{\circ}$ | $1^{1 / 44^{\prime}}$ | $11 / 4^{\prime \prime}$ | $11 / 2^{\prime \prime}$ | cole | 58 |
| 552226PH | ${ }^{\text {BP }}$ | $3^{3}$ | 35/8" | $9166^{\prime}$ | $11 / 4^{\circ}$ | zinc | 116 | 5527088R | ${ }^{\text {BP }}$ | $15166^{\prime \prime}$ | $15 / 16^{\circ}$ | $15166^{\circ}$ | ${ }^{1}$ | zinc | 73 |
| 552208B | BP | $3^{\prime \prime}$ | $3588^{\prime \prime}$ | 916' | $11 / 4^{*}$ | zinc | 116 | 55270610 | ${ }^{\text {BP }}$ | ${ }^{151 / 66^{\circ}}$ | $15166^{\circ}$ | $15166^{\circ}$ | $1 \cdot$ | zinc | 73 |
| 55222wn | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | $35 / 8{ }^{\prime \prime}$ | $9166^{*}$ | $11 / 4^{\circ}$ | zinc | 116 | 55270088 | ${ }^{\text {BP }}$ | $15166^{6}$ | $15 / 16^{\circ}$ | $1516{ }^{6}$ | 1 . | Zinc | 73 |
| 55223610 | ${ }^{\text {BP }}$ | 96 mm | $41 / 2^{\prime \prime}$ | 518" | ${ }^{13188^{\circ}}$ | zinc | 116 | 5527188 R | ${ }^{\text {BP }}$ | ${ }^{131 / 6^{6}}$ | 13/16. | $13166^{\circ}$ | $11 / 16^{\circ}$ | zinc | 73 |
| 552236 PH | ${ }^{\text {BP }}$ | $96 m m$ | $41 / 2^{\prime \prime}$ | 588" | ${ }^{1318}{ }^{\circ}$ | Zinc | 116 | 55271610 | ${ }^{\text {BP }}$ | 13/16" | 13166 | $13166^{\circ}$ | 11/16" | Zinc | 73 |
| 552230 RB | ${ }^{8 P}$ | 96 mm | $41 / 2^{\prime \prime}$ | 588* | ${ }^{131 / 8{ }^{\circ}}$ | Zinc | 116 | 552710 RB | ${ }^{\text {BP }}$ | 13/16" | 13/16 $6^{\circ}$ | $13166^{\circ}$ | 11/16" | Zinc | 73 |
| 55223Wn | ${ }^{\text {BP }}$ | $96 m m$ | $41 / 2^{\prime \prime}$ | 588* | $1388^{\prime \prime}$ | Zinc | 116 | 5527288 R | ${ }^{\text {BP }}$ | $15 / 8{ }^{\prime \prime}$ | ${ }_{1518}{ }^{\circ}$ | $1588^{\circ}$ | $11 / 4^{4}$ | Zinc | 3, 10 |
| 5524610 | ${ }^{\text {BP }}$ | 128 mm | $5314{ }^{\circ}$ | 11/16" | $19116^{6}$ | Zinc | 116 | 5527210 | ${ }^{8 P}$ | $1588^{\prime}$ | 158 | $1588^{\prime \prime}$ | 11 | Zinc | 05 |
| 552246 PH | ${ }^{8 P}$ | 128 mm | $5344^{\prime \prime}$ | 11/16" | $19 / 16^{6}$ | Zinc | 116 | 552720RB | ${ }^{\text {BP }}$ | $1518{ }^{\prime \prime}$ | $1588^{\circ}$ | $1588^{\prime \prime}$ | $11 / 4^{*}$ | zinc | 73, 105 |
| 552240 BB | ${ }^{\text {BP }}$ | $128 m m$ | $53 / 4{ }^{\prime \prime}$ | 11/16" | 1916" | Zinc | 116 | 55273B6R | ${ }^{\text {BP }}$ | $11 / 2^{\prime}$ | $11 / 2^{\circ}$ | $112{ }^{\prime \prime}$ | 13/8" | Zinc | 105 |
| 55224 WN | ${ }^{\text {BP }}$ | 128 mm | $53 / 4{ }^{\prime \prime}$ | 11/16" | 1916" | zinc | 116 | 55273610 | ${ }^{\text {BP }}$ | $11 / 2^{\prime \prime}$ | $11 / 2^{2}$ | $1^{1 / 2}$ | ${ }^{1318}{ }^{\circ}$ | Zinc | 3, 105 |
| 55225610 | ${ }^{8 P}$ | 160 mm | 71/6 ${ }^{\circ}$ | $34^{\prime \prime}$ | $13 / 4{ }^{\circ}$ | Zinc | 116 | 55273088 | ${ }^{\text {BP }}$ | $11 / 2^{\prime \prime}$ | $11 / 2^{\circ}$ | $112{ }^{\prime \prime}$ | $13 / 8{ }^{\prime \prime}$ | Zinc | 73, 105 |
| 552258PH | ${ }^{\text {BP }}$ | 160 mm | $71116^{\circ}$ | $34^{\prime}$ | $13 / 4{ }^{\circ}$ | zinc | 116 | 5527488R | ${ }^{\text {BP }}$ | 113/16" | 113/16" | $1388^{\prime \prime}$ | $34^{\prime}$ | zinc | 73 |
| 552250 BB | ${ }^{\text {BP }}$ | 160 mm | $71116^{6}$ | $34^{\prime}$ | $13 / 4{ }^{\circ}$ | Zinc | 116 | 55274610 | ${ }^{\text {BP }}$ | 113/16" | 113/16" | $1388^{\prime \prime}$ | $34{ }^{\text {a }}$ | Zinc | 73 |
| 55225wn | ${ }^{\text {BP }}$ | 160 mm | $71 / 16^{\circ}$ | $34^{4}$ | $13 / 4{ }^{\circ}$ | Zinc | 116 | 552740 RB | ${ }^{8 P}$ | 113/16" | 113/16" | $1388^{\prime \prime}$ | $34^{*}$ | Zinc | 73 |
| 55226610 | ${ }^{\text {BP }}$ | $8^{\prime \prime}$ | $81516^{6}$ | 1516" | 21/16" | Zinc | 108, 116 | 5527588 R | ${ }^{\text {BP }}$ | $3^{3}$ | $33 / 4{ }^{4}$ | 7176" | $11 / 8^{\prime \prime}$ | zinc | 73 |
| 55226 PPH | ${ }^{\text {BP }}$ | $8^{\prime \prime}$ | $815166^{6}$ | 1516" | 21/16" | Zinc | 108, 116 | 55275610 | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | ${ }^{33} 4^{4}$ | $7116^{\circ}$ | $11 / 8^{*}$ | Zinc | 73 |
| 552260 BB | ${ }_{8 P}$ | $8^{\prime \prime}$ | $81516{ }^{6}$ | 1516" | 21/16" | Zinc | 108, 116 | 552750 BB | ${ }^{\text {BP }}$ | $3^{4}$ | ${ }^{334}{ }^{4}$ | $716^{\circ}$ | $11 / 8^{*}$ | Zinc | 73 |
| 55226 WN | ${ }^{\text {BP }}$ | $8^{\prime \prime}$ | $815166^{6}$ | 1516" | 21/16 ${ }^{\text {c }}$ | Zinc | 108, 116 | 55278888 | ${ }^{\text {BP }}$ | $96 m m$ | $4588^{\prime \prime}$ | 1/2" | $13166^{6}$ | Zinc | 73 |
| 55227610 | ${ }^{\text {BP }}$ | ${ }^{12}$ | 13 1/16" | 11/16" | 27116 ${ }^{6}$ | zinc | 108, 116 | 5527610 | ${ }^{\text {BP }}$ | $96 m m$ | $4518{ }^{\circ}$ | $1 / 2^{\prime \prime}$ | 13/16" | zinc | ${ }^{73}$ |
| 55227 PPH | ${ }^{\text {BP }}$ | ${ }^{12}$ | 13 1/16" | 11/16" | 27/16" | Zinc | 108, 116 | 5527608B | ${ }^{\text {BP }}$ | $96 m m$ | $4518{ }^{\circ}$ | $122^{\prime}$ | 13/16" | Zinc | 73 |
| 552270 RB | ${ }^{\text {BP }}$ | ${ }^{12}$ | 13 1/16" | 11/16" | 27116 ${ }^{\text {c }}$ | Zinc | 108, 116 | 5527788 R | ${ }^{\text {BP }}$ | 128 mm | ${ }^{515116}{ }^{6}$ | $12^{\prime \prime}$ | $11 / 4^{*}$ | Znc | 73 |
| 55227 WN | ${ }_{\text {BP }}$ | $12^{12}$ | 13 1/16" | 11/16" | 27116" | zinc | 108, 116 | 5527710 | ${ }^{\text {BP }}$ | 128 mm | $515116^{\prime \prime}$ | $112^{\prime}$ | $11 / 4^{*}$ | zinc | 73 |
| 5528810 | ${ }^{\text {BP }}$ | ${ }^{18}$ | 193/16" | $11 / 4{ }^{\circ}$ | $2314{ }^{\prime}$ | Zinc | 108, 116 | 552770RB | ${ }^{\text {BP }}$ | 128mm | 515116" | $12^{\prime \prime}$ | $11 / 4^{\circ}$ | Zinc | ${ }^{73}$ |
| 552288 PH | ${ }^{\text {BP }}$ | ${ }^{18}$ | 19 3/16" | $11 / 4{ }^{\circ}$ | $23 / 4{ }^{\circ}$ | Zinc | 108, 116 | 5527888 R | ${ }^{\text {BP }}$ | 160 mm | $71 / 4^{\prime \prime}$ | $1 / 2^{\prime \prime}$ | $11 / 4^{4}$ | Zinc | 73 |
| 552280 RB | ${ }_{8 P}$ | ${ }^{18}$ | $193166^{6}$ | $11 / 4^{4}$ | $23 / 4{ }^{\circ}$ | Zinc | 108, 116 | 5527810 | ${ }^{\text {BP }}$ | 160 mm | $71 / 4^{\circ}$ | $12^{\prime \prime}$ | $11 / 4^{*}$ | Zinc | 73 |
| 55228wn | ${ }^{\text {BP }}$ | ${ }^{18}{ }^{8}$ | 193/16" | $11 / 4{ }^{\circ}$ | $23 / 4{ }^{\circ}$ | Zinc | 108, 116 | 552780 RB | ${ }^{\text {BP }}$ | 160 mm | $71 / 4^{\circ}$ | $1 / 2^{\prime \prime}$ | $11 / 4^{*}$ | Zinc | 73 |
| 55243610 | ${ }^{\text {BP }}$ | $96 m m$ | $41 / 5^{\prime \prime}$ | $49^{\circ}$ | $13 / 7^{\circ}$ | Zinc | 117 | 5527888 R | ${ }^{\text {BP }}$ | $8^{8}$ | $9318^{\circ}$ | 9/16 ${ }^{\circ}$ | 111/16 ${ }^{\prime}$ | Zinc | 73,105 |
| 552430 RB | ${ }^{\text {BP }}$ | $96 m m$ | $41 / 5^{\circ}$ | $49^{\prime}$ | $13 / 7{ }^{\circ}$ | zinc | 117 | 55279610 | ${ }^{\text {BP }}$ | $8^{\circ}$ | $9388^{\prime \prime}$ | 9/16" | 111/16 ${ }^{\prime}$ | zinc | 3,16 |
| 55244610 | ${ }_{\text {BP }}$ | $128 m m$ | 5916 ${ }^{6}$ | 11/16" | 1916" | zinc | 117 | 5527908B | ${ }^{\text {BP }}$ | $8^{8}$ | $9388^{\prime \prime}$ | 916" | 111/16" | zinc | 73, 105 |
| 552440 RB | ${ }^{\text {BP }}$ | 128mm | 59/16" | 11/16" | 19/16" | Zinc | 117 | 552808BR | ${ }^{\text {BP }}$ | ${ }^{12}$ | $13338^{\circ}$ | 916 ${ }^{\circ}$ | 111/16 | Zinc | 73, 105 |
| 55245610 | ${ }_{\text {BP }}$ | 160 mm | 176.43/25.4 | 13/16" | 111/16" | zinc | 117 | 55280610 | ${ }^{\text {BP }}$ | ${ }^{12}$ | $13338^{\circ}$ | 916" | 111/16" | zinc | 73, 105 |
| 552450 RB | ${ }^{\text {BP }}$ | 160 mm | 176.43/25.4 | 13/16" | 111/16" | Zinc | 117 | 558800 Bb | ${ }^{\text {BP }}$ | ${ }^{12}$ | $13388^{\circ}$ | 9/16" | 111/16" | Zinc | 73, 10 |
| 55246610 | ${ }^{\text {BP }}$ | $8^{\circ}$ | 811/16" | $788^{\prime \prime}$ | $2^{\prime \prime}$ | zinc | 108, 117 | 5528188 R | ${ }^{\text {BP }}$ | $18^{\prime \prime}$ | $19338^{\circ}$ | 916" | 111/16" | zinc | 73, |
| 552460 RB | ${ }^{\text {BP }}$ | $8^{\circ}$ | $811 / 16^{6}$ | 718. | $2^{2}$ | Zinc | 108, 117 | 55881610 | ${ }^{\text {BP }}$ | ${ }^{18}$ | $19388^{\circ}$ | 9/16" | 111/16" | Zinc | 73, 105 |
| 55247610 | ${ }^{\text {BP }}$ | ${ }^{12}$ | ${ }^{1213116}{ }^{\circ}$ | $1^{1}$ | $21 / 4^{\circ}$ | zinc | 108, 117 | 552810 RB | ${ }^{\text {BP }}$ | $18^{\prime \prime}$ | $19388^{\circ}$ | 9/16" | 111/16" | zinc | 3, 105 |
| 552470 RB | ${ }^{\text {BP }}$ | ${ }^{12}$ | $1213116^{\circ}$ | 1. | $21 / 4^{\circ}$ | Zinc | 108, 117 | 55311AP | ${ }^{\text {BP }}$ | 36 mm | $17166^{\circ}$ | 13116" | $11 / 8^{\circ}$ | Zinc | 16 |
| 55248610 | ${ }^{\text {BP }}$ | ${ }^{18}$ | $1815116^{\circ}$ | 13116" | $2318{ }^{\prime \prime}$ | zinc | 108, 117 | 553111008 | ${ }^{\text {b }}$ | 36 mm | $17116^{\circ}$ | 131/6" | $11 / 8^{\circ}$ | zinc | 16 |
| 552480 RB | ${ }^{\text {BP }}$ | ${ }^{18}{ }^{8}$ | ${ }^{1815116}{ }^{\circ}$ | 1316" | $2318{ }^{\circ}$ | Zinc | 108, 117 | 5531 PN | ${ }^{\text {BP }}$ | 36 mm | $17116^{\circ}$ | 131/6" | $11 / 8^{\circ}$ | zinc | 16 |


| Hem | Pack Type | Pinimay | Length | with | Priection | Base Material | Page | Hem | Pack Type | ${ }^{\text {Pinimay }}$ | Length | with | Projectio | Base Material | Page |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 55312AP | ${ }_{\text {BP }}$ | 29 mm | $13 / 16^{\circ}$ | 13/16 ${ }^{\circ}$ | $13166^{6}$ | zino | 16 | 553440 RB | ${ }_{\text {BP }}$ | $96 m m$ | $45166^{\circ}$ | $588^{\prime}$ | $17716^{\circ}$ | zinc | 48 |
| 55312008 | ${ }_{8 P}$ | 29 mm | $13 / 16^{\circ}$ | $13 / 16^{\circ}$ | ${ }^{13116}$ | Zinc | 16 | 55346610 | ${ }^{\text {BP }}$ | 128mm | $5558^{\circ}$ | 11/16" | 191/6" | zinc | 48 |
| 55312PN | ${ }^{\text {BP }}$ | 29 mm | $13 / 16^{\circ}$ | $13116^{\circ}$ | $13166^{6}$ | zinc | 16 | 5534668 | ${ }^{\text {BP }}$ | 128mm | $5588^{\prime \prime}$ | ${ }^{11 / 16}{ }^{\circ}$ | $19166^{\circ}$ | zinc | 48 |
| 55314 AP | ${ }^{\text {BP }}$ | $5^{\prime \prime}$ | $5^{5}$ | 11/4* | 5/32' | zinc | 16 | 553460RB | ${ }^{\text {PP }}$ | 128mm | $55 / 8{ }^{\prime \prime}$ | 11/16" | $19166^{\circ}$ | zinc | 48 |
| 55314008 | ${ }^{\text {BP }}$ | $5^{\prime \prime}$ | $5^{\prime \prime}$ | $11 / 4^{\circ}$ | 5/32 | zinc | 16 | 55347610 | ${ }^{8 P}$ | 160mm | 67/8" | 11/16" | $1588^{\prime \prime}$ | Zinc | 48 |
| 55314 PN | ${ }^{\text {BP }}$ | $5^{\prime \prime}$ | $5^{\prime \prime}$ | $11 / 4^{\prime}$ | 5/32' | zinc | 16 | 553476B | ${ }^{\text {BP }}$ | 160 mm | $678^{\circ}$ | 11116" | $1588^{\prime \prime}$ | zinc | 48 |
| 55315AP | ${ }^{\text {BP }}$ | $1318{ }^{\prime \prime}$ | ${ }^{13188^{*}}$ | ${ }^{1314}{ }^{\prime}$ | $1516{ }^{\prime \prime}$ | zinc | 16 | 553470RB | ${ }^{\text {BP }}$ | 160 mm | $6778^{\circ}$ | 11/16" | $1588^{\prime \prime}$ | zinc | 48 |
| 55315008 | ${ }^{\text {BP }}$ | ${ }^{1318}{ }^{\text {" }}$ | $1388^{\circ}$ | $13 / 4{ }^{\circ}$ | $1516{ }^{\prime \prime}$ | zinc | 16 | 55348610 | ${ }^{\text {BP }}$ | $8{ }^{8}$ | $8788^{\prime \prime}$ | 1. | 2316 $6^{6}$ | zinc | 48, 102 |
| 55315 PN | ${ }^{\text {BP }}$ | ${ }^{1318}{ }^{\text {/ }}$ | $1388^{\circ}$ | $1334{ }^{\circ}$ | $15 / 16^{\prime \prime}$ | zinc | 16 | 553486B | ${ }^{\text {BP }}$ | $8^{\circ}$ | 8778. | ${ }^{1}$ | 2316" | zinc | 48,102 |
| 55316AP | ${ }^{\text {BP }}$ | $3^{4}$ | $45166^{\circ}$ | $7126^{\circ}$ | $11 / 16^{\circ}$ | zino | 16 | 553480 RB | ${ }^{\text {BP }}$ | $8^{\circ}$ | $8718^{\circ}$ | ${ }^{1}$ | $23 / 16^{\circ}$ | zinc | 48,12 |
| 55316008 | вP | $3^{\prime \prime}$ | 45/16" | $7716^{\circ}$ | 17/16" | zinc | 16 | 55349610 | ${ }^{\text {BP }}$ | ${ }^{12}$ | $12788^{\circ}$ | $118{ }^{\prime \prime}$ | $25166^{\prime \prime}$ | zinc | 48, 11 |
| 55316PN | ${ }^{\text {BP }}$ | $3^{*}$ | $45 / 16^{\prime \prime}$ | $7716^{\circ}$ | 11/16" | zino | 16 | 553498 | ${ }^{\text {BP }}$ | ${ }^{12}$ | $12788^{\circ}$ | $11 / 8^{\prime \prime}$ | $25166^{\prime \prime}$ | Zinc | 48, 102 |
| 55317 AP | ${ }^{\text {BP }}$ | 96 mm | 53/16" | $916{ }^{\circ}$ | $11 / 8^{\circ}$ | zinc | 16 | 55349088 | ${ }^{\text {BP }}$ | ${ }^{12}$ | $12788^{\circ}$ | $11 / 8^{\prime \prime}$ | $25116^{6}$ | zinc | 48, 1 |
| 5531770 B | ${ }^{\text {BP }}$ | $96 m m$ | 53/16" | $9166^{\circ}$ | $11 / 8^{\circ}$ | zinc | 16 | 55350610 | ${ }^{\text {BP }}$ | ${ }^{18}$ | $18788^{\circ}$ | $13 / 16^{6}$ | $21 / 2^{\prime \prime}$ | zinc | 48, 10 |
| 55317 PN | ${ }^{\text {BP }}$ | 96 mm | $53116^{6}$ | 916" | $11 / 8^{\circ}$ | Zinc | 16 | 5535068 | ${ }^{\text {BP }}$ | ${ }^{18}$ | $18788^{\circ}$ | ${ }^{131 / 6^{6}}$ | $21 / 2^{\circ}$ | zinc | 48,10 |
| 55318 AP | ${ }^{\text {BP }}$ | $31 / 2{ }^{\text {a }}$ | $4{ }^{4}$ | ${ }^{13132}{ }^{\prime \prime}$ | $34^{\prime}$ | zinc | 16 | 553500 BB | ${ }^{\text {BP }}$ | ${ }^{18}$ | $1878{ }^{\circ}$ | 13/16 $6^{6}$ | $21 / 2^{\prime \prime}$ | Zinc | 48,102 |
| 55318808 | ${ }^{\text {BP }}$ | $31 / 2^{\prime \prime}$ | $4^{4}$ | ${ }^{13132}{ }^{\prime \prime}$ | $34^{4}$ | zinc | 16 | 55360610 | ${ }^{\text {BP }}$ | $11 / 8^{\circ}$ | $11 / 8^{\circ}$ | 588. | 11/16" | zinc | 31 |
| 553188N | ${ }^{\text {BP }}$ | $31 / 22^{\circ}$ | $4^{4}$ | $13132^{\prime \prime}$ | $34^{4}$ | Zinc | 16 | 553606 PH | ${ }^{\text {BP }}$ | $11 / 8^{\circ}$ | 11/8" | ${ }^{588}{ }^{\prime \prime}$ | 11/16" | zinc | 31 |
| 55319 AP | ${ }^{8 P}$ | 128 mm | $65 / 8{ }^{\prime \prime}$ | $58^{\prime}$ | $11 / 4^{\circ}$ | Zinc | 16 | 55364410 | ${ }^{\text {BP }}$ | $3^{*}$ | $311 / 16^{\prime \prime}$ | $516{ }^{6}$ | $11 / 8^{\prime \prime}$ | zinc | 31 |
| 55319008 | ${ }^{\text {BP }}$ | 128 mm | $65 / 8{ }^{\prime \prime}$ | 588\% | $11 / 4^{*}$ | zinc | 16 | 553646 PH | ${ }^{\text {BP }}$ | $3^{*}$ | $311 / 16^{6}$ | $51 / 6^{6}$ | $11 / 8^{\circ}$ | zinc | ${ }^{31}$ |
| 55319PN | ${ }^{\text {BP }}$ | $128 m m$ | $65 / 8^{\prime \prime}$ | 518\% | $11 / 4^{\circ}$ | Zinc | 16 | 55365610 | ${ }^{\text {BP }}$ | $96 m m$ | 47116" | $516^{6}$ | 13/16" | Zinc | 31 |
| 55321 AP | ${ }^{\text {BP }}$ | 160 mm | ${ }^{89116}{ }^{\circ}$ | $58^{\circ}$ | $15 / 16^{\prime \prime}$ | zinc | 16 | 553656PH | ${ }^{\text {BP }}$ | 96 mm | 47116" | $516{ }^{6}$ | 13/16" | zinc | 31 |
| 553211008 | ${ }^{\text {BP }}$ | 160 mm | $89116^{\circ}$ | $58^{\circ}$ | $1516{ }^{\prime \prime}$ | Zinc | 16 | 55367110 | ${ }^{\text {BP }}$ | 128mm | 511/16" | $516{ }^{6}$ | 13/16" | zinc | 31 |
| 55321 PN | ${ }^{\text {BP }}$ | 160 mm | 8916" | $518^{\prime}$ | ${ }^{15166^{\prime}}$ | Zinc | 16 | 53567 PPH | ${ }^{\text {BP }}$ | 128 mm | 511/16" | 5116 | ${ }^{131 / 6^{6}}$ | zinc | ${ }^{31}$ |
| 55322AP | ${ }^{\text {BP }}$ | ${ }^{8}$ | $101 / 2^{\prime \prime}$ | 13/16" | $1518{ }^{\prime \prime}$ | zinc | 16,95 | 55368110 | ${ }^{\text {BP }}$ | 160 mm | $71 / 16^{\circ}$ | $516{ }^{6}$ | 13/6" | zinc | 31 |
| 55322008 | ${ }^{\text {BP }}$ | ${ }^{8}$ | $101 / 2^{\prime}$ | 13/16" | ${ }^{1518}{ }^{\prime \prime}$ | zinc | 16,95 | 553688 PH | ${ }^{\text {BP }}$ | 160mm | 71/16" | 51/6" | ${ }^{131 / 66^{\circ}}$ | zinc | 31 |
| 55322PN | ${ }^{\text {BP }}$ | ${ }^{8}$ | $101 / 2^{\prime \prime}$ | 13/16" | $15 / 8{ }^{\prime \prime}$ | zinc | 16,95 | 5536910 | ${ }^{\text {BP }}$ | $8^{\circ}$ | $9^{\circ}$ | 122 | $1588^{\circ}$ | Zinc | 31, 99 |
| 55333 AP | ${ }^{\text {BP }}$ | $12^{17}$ | $155116^{\prime \prime}$ | 1. | 113/16" | Zinc | 16,95 | 55369 PPH | ${ }^{\text {BP }}$ | $8^{\circ}$ | $9 \cdot$ | 122 | $1588^{\circ}$ | Zinc | 31,99 |
| 55323008 | ${ }^{\text {BP }}$ | $1^{12}$ | $155116^{\prime \prime}$ | 1. | 113/16" | Zinc | 16,95 | 55370610 | ${ }^{\text {BP }}$ | $12^{12}$ | 13 1/16" | 1/2' | ${ }^{15 / 8 /}$ | zinc | 31,99 |
| 55323PN | ${ }^{\text {BP }}$ | ${ }^{12}$ | ${ }^{15516}{ }^{\text {c }}$ | 1. | 113/16" | Zinc | 16,95 | 5537008 | ${ }^{\text {BP }}$ | $12^{12}$ | $131 / 16^{\prime \prime}$ | 1/2 | ${ }^{158} 8^{\circ}$ | zinc | 31,9 |
| 55324 AP | ${ }^{\text {BP }}$ | ${ }^{18}$ | $201516^{\prime \prime}$ | 11/16" | 115/16" | zinc | 16,95 | 55371610 | ${ }^{\text {BP }}$ | ${ }^{18}{ }^{8}$ | $19118{ }^{\prime \prime}$ | 1/2' | $1588^{\circ}$ | zinc | 1,99 |
| 55324008 | ${ }^{\text {BP }}$ | ${ }^{18}$ | $201516^{\circ}$ | 11/16" | 115/16" | Zinc | 16,95 | 553711 PH | ${ }^{\text {BP }}$ | ${ }^{18}$ | $19118^{\prime \prime}$ | ${ }^{12}{ }^{1}$ | $15 / 8{ }^{\prime \prime}$ | Zinc | 31,9 |
| 55324 N | ${ }^{\text {BP }}$ | ${ }^{18}$ | $201516^{\prime \prime}$ | 11/16" | ${ }^{1151 / 6 "}$ | Zinc | 16,95 | 55420208s | ${ }^{\text {BP }}$ | ${ }^{111 / 6^{\circ}}$ | 111/6" | 111/6" | 13/16" | zinc | 49, 10 |
| 55340010 | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4{ }^{\prime \prime}$ | $788^{\prime}$ | $788^{\circ}$ | zinc | 48 | 554202008 | ${ }^{\text {BP }}$ | 1116* | 111/6" | 111/6. | 13/16" | Zinc | 49, 10 |
| 5534068 | ${ }^{\text {BP }}$ | $11 / 4^{*}$ | $1^{1 / 4 "}$ | 78. | 788 | zinc | 48 | 544202 BB | ${ }^{\text {BP }}$ | $1^{111 / 6}$ | 111/6" | 111/6" | ${ }^{131 / 66^{6}}$ | Zinc | 49, 10 |
| 5534008 B | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $1^{1 / 4 "}$ | $78^{\prime}$ | $78^{\prime \prime}$ | zinc | 48 | 5542025 N | ${ }^{\text {BP }}$ | 111/6" $^{\prime}$ | 111/6" | $111 / 6^{\circ}$ | 13/16" | zinc | 49, 102 |
| 55341610 | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4^{\prime \prime}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 8^{\prime \prime}$ | Zinc | 48 | 55421 DBS | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | ${ }^{558} 8^{\prime}$ | $12^{\prime \prime}$ | $11 / 4^{\circ}$ | zinc | 49 |
| 553416 B | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4^{\prime \prime}$ | $11 / 4{ }^{4}$ | $11 / 8^{\prime \prime}$ | Zinc | 48 | 55421008 | ${ }^{\text {BP }}$ | $3^{*}$ | ${ }^{358} 8^{\prime \prime}$ | $12^{\prime \prime}$ | $11 / 4^{\prime \prime}$ | zino | 49 |
| 553410RB | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4^{\prime \prime}$ | $11 / 4^{4}$ | $11 / 8^{\prime \prime}$ | Zinc | 48 | 55421 RB | ${ }^{\text {BP }}$ | $3^{4}$ | ${ }^{358} 8^{\prime}$ | $12^{\prime \prime}$ | $11 / 4^{*}$ | zinc | 49 |
| 55342210 | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4^{\prime \prime}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4{ }^{\prime \prime}$ | Zinc | 48 | 55421 SN | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | ${ }^{51 / 8 / 8}$ | 122 | $11 / 4^{*}$ | Zinc | 49 |
| 5534268 | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4^{\prime \prime}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4^{\circ}$ | Zinc | 48 | 55422088 | ${ }_{8 P}$ | ${ }^{128 m m}$ | 53/4" | $916{ }^{6}$ | ${ }^{1318}{ }^{\circ}$ | Zinc | 49 |
| 5534208B | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4^{\prime \prime}$ | $11 / 4{ }^{4}$ | $11 / 4^{\circ}$ | Zino | 48 | 55422008 | ${ }^{\text {BP }}$ | 128 mm | $5344^{4}$ | $9116{ }^{\circ}$ | ${ }^{138} 8^{\circ}$ | zinc | 49 |
| 55333610 | ${ }^{\text {BP }}$ | $3^{*}$ | $311 / 16^{\prime \prime}$ | 9166 | $1318{ }^{\prime \prime}$ | zinc | 48 | 55422R8 | ${ }^{\text {BP }}$ | 128mm | 53/4" | 9/16" | $13 / 88^{\prime \prime}$ | Zinc | 49 |
| 5534368 | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | $311 / 16^{\prime \prime}$ | 916" | ${ }^{13187}$ | zinc | 48 | 55422sN | ${ }^{\text {BP }}$ | 128mm | $53 / 4{ }^{\circ}$ | $916{ }^{6}$ | ${ }^{1318}{ }^{\prime \prime}$ | zinc | 49 |
| 5534308 B | ${ }^{\text {BP }}$ | $3^{\prime}$ | $311 / 16^{\prime \prime}$ | 916" | 13/8" | zinc | 48 | 55423888 | ${ }^{\text {BP }}$ | 160mm | $71 / 16^{\prime \prime}$ | 9/16" | $11 / 2^{\prime \prime}$ | zinc | 49 |
| 55344610 | ${ }^{\text {BP }}$ | $96 m m$ | 45/16" | $58^{\prime \prime}$ | 17116" | zinc | 48 | 55423008 | ${ }^{\text {BP }}$ | 160mm | $71 / 16^{\prime \prime}$ | 9/16" | $11 / 2^{\prime}$ | zinc | 49 |
| 5534468 | ${ }^{\text {BP }}$ | $96 m m$ | $4516^{\circ}$ | 588 | 1716 | zino | 48 | 554238 B | ${ }^{\text {BP }}$ | 160 mm | 7111 | 916 | $11 / 2$ | zinc | 49 |


| Hem | Pack Type | Primary Dimension | Length | with | Proection | Base Material | Page | tem | Pack type | Primary Dimension | Lengh | with | Priection | Base Material | Page |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 55423sN | ${ }_{\text {BP }}$ | 160 mm | 71/16. | $9166^{\circ}$ | $11 / 2{ }^{\prime \prime}$ | zinc | 49 | 55540s | н | - | ${ }^{10}$ | 11/16" | $53 / 8{ }^{\circ}$ | Steel | 167 |
| 55424 DBs | ${ }^{\text {BP }}$ | $8^{\prime \prime}$ | 9. | $34^{\prime \prime}$ | 21/16" | zinc | 49, 102 | 555486W | H | - | $91 / 8^{*}$ | 11/16" | $53 / 8{ }^{\circ}$ | Steel | 167 |
| 55424008 | ${ }^{\text {BP }}$ | $8^{\prime \prime}$ | $9 \cdot$ | $34^{*}$ | 21/16" | zinc | 49, 102 | 555480 RB | н | - | $91 / 8^{\prime \prime}$ | 11/16" | $53 / 8{ }^{\circ}$ | Steel | 167 |
| 554248B | ${ }^{\text {BP }}$ | $8^{8}$ | 9. | $34^{\prime}$ | $21 / 16^{\prime \prime}$ | zinc | 49,102 | 555488 | H | - | $91 / 8^{\prime \prime}$ | 11/16 ${ }^{\circ}$ | $53 / 8{ }^{\prime \prime}$ | Steel | 167 |
| 55424sN | ${ }^{\text {BP }}$ | $8^{\prime \prime}$ | $9 \cdot$ | $34^{\prime \prime}$ | 21/16" | zinc | 49, 102 | 55590нcвz | н | $9^{\circ}$ | $811 / 16^{6}$ | $1518{ }^{\circ}$ | ${ }^{13 / 4{ }^{\prime \prime}}$ | Pine Wood / | 168 |
| 5542588s | ${ }^{\text {BP }}$ | ${ }^{12}$ | $131 / 16^{\circ}$ | $718{ }^{\circ}$ | $25166^{6}$ | zinc | 49, 102 | 5559 HGB | н | $9^{9}$ | $811 / 16^{6}$ | $1558^{\circ}$ | ${ }^{13 / 4 "}$ | Pine Wood ${ }_{\text {Z }}^{\text {Znct }}$ | 168 |
| 55425008 | ${ }^{\text {BP }}$ | ${ }^{12}$ | $131 / 16^{\prime}$ | $718{ }^{\prime \prime}$ | 25/16" | zinc | 49, 102 | 55590новв | н | 9. | $811 / 16^{6}$ | $1518^{\circ}$ | ${ }^{13 / 4 "}$ | Pine Wood / Zinc | 168 |
| 554258B | ${ }^{\text {BP }}$ | ${ }^{12}$ | $131 / 16^{6}$ | $78{ }^{\prime \prime}$ | $25 / 16^{\prime \prime}$ | zinc | 49, 102 | 55590MAs | H | 9. | $811 / 16^{6}$ | $1518{ }^{\circ}$ | ${ }^{1314}{ }^{4}$ | MDF/Zinc | 168 |
| 55425sN | ${ }^{\text {BP }}$ | ${ }^{12}$ | $131 / 16^{6}$ | $78^{\prime}$ | $2516{ }^{6}$ | Zinc | 49, 102 | 555900 BBz | H | 9. | $811 / 16^{6}$ | $15 / 8^{\circ}$ | $13 / 4{ }^{\prime \prime}$ | MDF/Zinc | 168 |
| 55426885 | ${ }^{\text {BP }}$ | $18^{\prime \prime}$ | $1914{ }^{4}$ | ${ }^{15116}{ }^{\circ}$ | $21 / 2^{\prime \prime}$ | Zinc | 49,102 | 55590ms | H | 9. | $811 / 16^{6}$ | $15 / 8^{\circ}$ | $13 / 4{ }^{\prime \prime}$ | MDF/Zinc | 168 |
| 55426008 | ${ }^{\text {BP }}$ | $18{ }^{18}$ | $1914{ }^{4}$ | ${ }^{1516} 6^{\circ}$ | $21 / 2^{\prime \prime}$ | Zinc | 49, 102 | 55590wG10 | н | $9 \cdot$ | $811 / 16^{6}$ | $1518^{\circ}$ | $1314{ }^{\circ}$ | MDF/Zinc | 168 |
| 554268 B | ${ }^{\text {BP }}$ | $18^{\prime \prime}$ | $191 / 4^{\circ}$ | ${ }^{15116}{ }^{\circ}$ | $21 / 2^{\prime \prime}$ | zinc | 49, 102 | 55590wgw | н | $9^{9}$ | $811 / 16^{6}$ | $1518^{\circ}$ | ${ }^{1314 *}$ | MDF/zinc | 168 |
| 55426sN | ${ }^{\text {BP }}$ | ${ }^{18}$ | 19 1/4' | $15116^{\circ}$ | $21 / 2^{\prime \prime}$ | zinc | 49, 102 | 55590ws | H | $9^{9}$ | $811 / 16^{\prime}$ | $1518^{\circ}$ | ${ }^{13 / 44^{\prime}}$ | MDF/zinc | 168 |
| 5544008 B | н | - | 0 11/16" | 111/16" | $11 / 2^{\prime \prime}$ | zinc | 166 | 55640 Ww26 |  | $3.90^{*}$ | ${ }^{18.03^{\prime \prime}}$ | ${ }^{6.50}$ | - | Wood/Zinc | 169 |
| 55440 S | н | - | $011 / 16^{\prime}$ | 111/16" | $11 / 2^{\prime \prime}$ | zinc | 166 | 55643MBBZ | н | ${ }^{18}$ | ${ }^{18}$ | $5{ }^{5}$ | $41 / 8^{\circ}$ | MDF/zinc | 169 |
| 55445As | н | - | $013 / 16^{\prime \prime}$ | $35116^{6}$ | 25/6" | zinc | 166 | 55643MG10 | н | ${ }^{18}$ | ${ }^{18}$ | $5^{\prime \prime}$ | $41 / 8^{\circ}$ | MDF/zinc | 169 |
| 55445682 | н | - | $01316{ }^{\text {c }}$ | $35166^{6}$ | 25/6" | Zinc | 166 | 55643Ms | н | ${ }^{18}$ | ${ }^{18}$ | $5^{5}$ | $4118^{\circ}$ | MDF/Zinc | 169 |
| 55445610 | H | - | $013 / 16^{\prime}$ | $35166^{\circ}$ | 25/16" | Zinc | 166 | 55646WG10 | H | $18^{\prime}$ | $18^{\prime \prime}$ | $3344^{\prime}$ | $21516{ }^{6}$ | MDF/Zinc | 169 |
| 5544568 | н | - | $013116^{6}$ | $35166^{\circ}$ | $2516{ }^{\prime \prime}$ | Zinc | 166 | 55646WGw | н | ${ }^{18}$ | ${ }^{18}$ | $3344^{\circ}$ | $21516{ }^{6}$ | MDF/Zinc | 169 |
| 55445 Ga | н | - | $01316{ }^{\prime \prime}$ | $35116^{6}$ | $25166^{6}$ | Zinc | 166 | 55646 Ws | H | $18^{8}$ | ${ }^{18}$ | $3344^{\circ}$ | $21516{ }^{6}$ | MDF/Zinc | 169 |
| 5544508 B | н | - | $01316{ }^{\text {c }}$ | $35116^{6}$ | $25116^{6}$ | Zinc | 166 | 55651 WG w | н | ${ }^{27}$ | $271 / 8^{*}$ | $4718^{\circ}$ | 43/16" | MDF/zinc | 169 |
| ${ }^{55445 s}$ | H | - | $013 / 16^{\prime \prime}$ | $3516{ }^{6}$ | $2516{ }^{\prime \prime}$ | Zinc | 166 | 55651ws | н | $27^{\circ}$ | $27188^{\prime \prime}$ | $4718^{\circ}$ | $43 / 16^{\prime \prime}$ | MDF/Zinc | 169 |
| 55451 As | н | - | 1. | 47116" | 3916" | zinc | 166 | 55656 HCBZ | н | ${ }^{18}$ | 18 1/16. | ${ }^{63166^{\circ}}$ | $4{ }^{4}$ | Pine Wood ${ }_{\text {Linct }}$ | 169 |
| 55451188 | н | - | 1. | 47166 | 3916" | zinc | 166 | $5{ }^{56565 \mathrm{HGB}}$ | H | ${ }^{18}$ | 18 1/16 ${ }^{\text {c }}$ | ${ }^{63 / 16}{ }^{\circ}$ | $4{ }^{4}$ | Pine Wood ${ }_{\text {Ince }}$ | 169 |
| 55451610 | н | - | 1. | 47116" | 39116 ${ }^{6}$ | zinc | 166 | 55656Новв | н | ${ }^{18}$ | 18 1/16 ${ }^{6}$ | ${ }^{63 / 16}{ }^{\circ}$ | $4^{4}$ | Pine Wood / Zinc | 169 |
| 554516 B | H | - | $1^{\text {. }}$ | $47116^{6}$ | 39116" | Zinc | 166 | 56656Mas | H | ${ }^{18}$ | 18 1/16' | 63/16" | $4{ }^{4}$ | MDF/ /Zinc | 169 |
| 54551 CW | н | - | $1^{\text {. }}$ | 47116" | 39116" | zinc | 166 | 55656morb | H | ${ }^{18}$ | 18 1/16 ${ }^{\text {c }}$ | 63/16" | $4{ }^{4}$ | MDF/Zinc | 169 |
| 5545108 B | H | - | 1. | 4716* | 3916" | Zinc | 166 | 55656wG10 | H | ${ }^{18}$ | 18 1/16' | ${ }^{63116^{\circ}}$ | $4{ }^{4}$ | MOF/Zinc | 169 |
| 55451 s | H | - | 1. | 471/6" | ${ }^{39116 "}$ | Zinc | 166 | 55656ws | H | $18^{\prime}$ | $181 / 16^{\prime}$ | $63 / 16^{\circ}$ | $4^{*}$ | MDF/Zinc | 169 |
| 5545726 | H | - | $2778^{\circ}$ | $25 / 8{ }^{\prime \prime}$ | 1716" | zinc | 166 | 55662 HCBz | H | $27^{\circ}$ | $27316{ }^{\text {c }}$ | $63 / 16^{\circ}$ | $4^{4}$ | Pine Wood $\begin{gathered}\text { Zinc } \\ \text { d }\end{gathered}$ | 169 |
| 55457 As | H | - | $27 / 8^{\circ}$ | $25 / 8^{\circ}$ | $17166^{\prime \prime}$ | Zinc | 166 | 55662 HGB | H | $27^{\circ}$ | $273166^{\prime}$ | $63116^{\circ}$ | $4 \cdot$ | Pine Wood $\begin{gathered}\text { Zinc } \\ \text { d }\end{gathered}$ | 169 |
| 55457782 | H | - | $27 / 8^{\circ}$ | $2518^{\circ}$ | $1716{ }^{6}$ | Zinc | 166 | 55662 Новв | H | $27^{\circ}$ | $27316{ }^{\text {c }}$ | $63 / 16^{\circ}$ | $4^{4}$ | Pine Wood/ Zinc | 169 |
| 55457710 | н | - | $2718^{\circ}$ | $25 / 8{ }^{\circ}$ | 1716" | zinc | 166 | 55622 Mas | H | $27^{\circ}$ | 27 3/16 ${ }^{\text {c }}$ | 63/16" | $4 \cdot$ | MDF/zinc | 169 |
| 55457 BB | н | - | 278" | $25 / 8{ }^{\prime \prime}$ | $17166^{\circ}$ | zinc | 166 | 55662 morb | H | 270 | 27 316' | 63/16" | $4{ }^{4}$ | MDF/Zinc | 169 |
| 554576W | н | - | 2718 ${ }^{\circ}$ | $2518{ }^{\circ}$ | $17166^{\circ}$ | zinc | 166 | 55662 WG 10 | н | $27^{7}$ | 27 316' | 63/16" | $4^{4}$ | MDF/zinc | 169 |
| 5544778 RB | н | - | $2718^{\circ}$ | $25 / 8{ }^{\circ}$ | $17166^{\circ}$ | zinc | 166 | 55662ws | н | ${ }^{27}$ | 27 316. | 63/16" | $4{ }^{4}$ | MDF/Zinc | 169 |
| ${ }_{554575}$ | H | - | $2778^{\circ}$ | $25 / 8{ }^{\circ}$ | ${ }^{17176}{ }^{\circ}$ | Zinc | 166 | 573ABS | - | $3^{4}$ | 33/16" | $2344^{\circ}$ | $788^{\prime}$ | zinc | 144 |
| 55465 AS | H | - | 171/6" | $53 / 8^{\circ}$ | $31 / 4^{\prime \prime}$ | Zinc | 166 | 5850abrpw | p | $3^{4}$ | 33/16" | $23 / 4{ }^{\circ}$ | $788^{\circ}$ | zinc | 208 |
| 55465610 | н | - | 171/6" | 5318* | $31 / 4^{*}$ | zinc | 166 | 58508RPW | p | ${ }^{3 \prime}$ | 33/16" | $2344^{\circ}$ | $718{ }^{\circ}$ | Zinc | 208 |
| 5546568 | H | - | 171/6" | $53 / 8{ }^{\circ}$ | $31 / 4^{\prime \prime}$ | Zinc | 166 | 585014 w | p | $14^{\prime \prime}$ | 13344 | $12^{\circ}$ | $788^{\circ}$ | Steel | 208 |
| 5546508 B | H | - | 171/6" | 53/8" | $31 / 4^{\circ}$ | Zinc | 166 | 5850200 | P | $20^{\circ}$ | 19 11/16 ${ }^{\circ}$ | $12^{\circ}$ | 718. | Steel | 208 |
| 554655 | H | - | 171/6" | $5318{ }^{\circ}$ | $31 / 4^{\prime \prime}$ | Zinc | 166 | 5850c22W | P | $22^{\prime \prime}$ | $21588^{\prime \prime}$ | $12^{\circ}$ | 718. | Steel | 208 |
| 55469 W26 | н | - | $6^{\circ}$ | $6^{\prime \prime}$ | $3118{ }^{\circ}$ | Zinc | 166 | 5850014 Ws | P | ${ }^{14}$ | $1334{ }^{4}$ | $12^{\prime}$ | $718{ }^{\circ}$ | Steel | 208 |
| 55472882 | H | - | 13/16" | $5^{\circ}$ | $31 / 2^{\prime}$ | zinc | 166 | 5850020ws | P | $20^{\prime}$ | 19 1/1/6" | 122 | $788^{\prime}$ | Steel | 208 |
| 554725 | н | - | 13/16" | $5^{\prime \prime}$ | $31 / 2^{\prime}$ | Zinc | 166 | 5850022ws | p | $22^{\prime \prime}$ | $2158{ }^{\prime \prime}$ | $12^{\circ}$ | $78{ }^{\prime}$ | Steel | 208 |
| 55540Gw | H | - | $1^{1}$ | 11/16" | $5388^{\prime \prime}$ | Steel | 167 | 594AE | ${ }^{\text {BP }}$ | $11 / 2^{\prime}$ | - | - | $788^{\prime}$ | zinc | 135 |
| 5400RB | н | - | $1{ }^{1}$ | 11/16" | $38^{\prime \prime}$ | Steel | 167 | 638 | cm | ${ }^{3}$ | $4516^{\prime \prime}$ | $318{ }^{\prime \prime}$ | ${ }_{1} \cdot$ | Zinc | 133 |


| Hem | Pack Type | Primary Dimension | Length | with | Projection | Base Material | Page | tem | Pack Type | Primary Dimension | Lengt | with | Projection | Base Material | Page |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 643aE | ${ }_{\text {BP }}$ | 11/16" | 11/16" | 11/16 $6^{6}$ | $15166^{\circ}$ | zinc | 135 | 728AE | cm | $11 / 4{ }^{\prime \prime}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | 1 " | zinc | 135 |
| 644 EE | BP, CM | $3^{3}$ | 51/16" | $588^{\prime \prime}$ | $78^{\prime \prime}$ | zinc | 133 | 725acr | ${ }^{8 P}$ | $13 / 8{ }^{\prime \prime}$ | $13 / 88^{\circ}$ | $13 / 88^{\prime \prime}$ | $1{ }^{1}$ | Ceramic | 26 |
| 69120 | - | $11 / 4^{\circ}$ | - | - | 78. | Ceramic | 152 | 73118 | ${ }^{\text {BP }}$ | $11 / 8^{\prime \prime}$ | $11 / 8^{*}$ | $11 / 8^{\prime \prime}$ | $11 / 2^{\prime}$ | Glass/ /rass | 58 |
| 69125 | - | $11 / 2^{\prime \prime}$ | - | - | ${ }^{10}$ | Ceramic | 152 | 732 Cs | ${ }^{8 P}$ | $1 / 38^{\prime \prime}$ | $2 / 38^{\prime}$ | 3/38 ${ }^{\prime \prime}$ | $1718{ }^{\circ}$ | Glass / Brass | 58 |
| 69128 | - | $11 / 2^{\prime \prime}$ | - | - | ${ }^{151166^{\prime}}$ | Ceramic | 152 | 7336s | ${ }^{\text {BP }}$ | $11 / 8^{\prime \prime}$ | $11 / 8^{\circ}$ | $1188^{\prime \prime}$ | $11 / 8^{\prime \prime}$ | Glass / Brass | 58 |
| 69141 | - | $3^{\prime \prime}$ | $4778^{\circ}$ | 11/16 ${ }^{\circ}$ | $11 / 4{ }^{4}$ | zinc | 147 | 7348 | ${ }^{\text {BP }}$ | $11 / 2^{\prime \prime}$ | $11 / 2^{\prime}$ | $11 / 2^{\prime \prime}$ | ${ }^{2}$ | Glass / Brass | 58 |
| 69143 | - | $3^{*}$ | $4778^{\circ}$ | 11/16 ${ }^{\circ}$ | $11 / 4^{\circ}$ | zinc | 147 | 735 EE | ${ }^{\text {BP }}$ | ${ }^{3}$ | ${ }^{41316}{ }^{\prime}$ | $34^{\circ}$ | $34^{4}$ | zinc | 143 |
| 69151610 | ${ }^{\text {BP }}$ | $17116^{\circ}$ | - | - | $16 / 21^{\prime \prime}$ | Other | 129 | 7328AC | ${ }^{\text {BP }}$ | ${ }^{38} 8^{\prime}$ | $23 / 4{ }^{\circ}$ | $2^{2}$ | $34^{4}$ | - | 181 |
| 69152 | - | $11 / 2^{\prime \prime}$ | - | - | $34^{4}$ | zinc | 129 | 7328AE | ${ }^{\text {BP }}$ | ${ }^{38} 8^{\prime \prime}$ | $23 / 4{ }^{\circ}$ | ${ }^{2}$ | $34^{4}$ | - | 181 |
| 6953610 | ${ }_{\text {b }}$ | $3^{\prime \prime}$ | $41 / 64^{\circ}$ | 4297 | $37747^{\prime}$ | zinc | 131 | 732869 | ${ }_{\text {BP }}$ | $388^{\prime \prime}$ | $23 / 4{ }^{\circ}$ | ${ }^{2}$ | $34^{4}$ | - | 181 |
| 69154 | - | ${ }^{3}$ | $4^{4}$ | $7116^{\prime \prime}$ | $34^{\prime}$ | zinc | 131 | 7329610 | ${ }^{\text {BP }}$ | Varable | $23 / 4{ }^{\circ}$ | ${ }^{2}$ | $34^{4}$ | Steel | 179 |
| 6969 | - | $11 / 2^{\prime \prime}$ | - | - | $34^{4}$ | Zinc | 135 | 732969 | BP, LL | Variable | $23 / 4{ }^{\prime}$ | ${ }^{2}$ | $34^{*}$ | Steel | 179 |
| 6991 | - | $11 / 4^{\prime \prime}$ | - | - | - | Steel | 187 | 732908 B | ${ }^{\text {BP }}$ | Varable | $23 / 4{ }^{\prime}$ | ${ }^{2}$ | $34^{4}$ | Steel | 179 |
| 69192 | - | $11 / 4^{\prime \prime}$ | - | - | - | Steel | 187 | 74388 | ${ }^{8 P}$ | $3^{3}$ | $51 / 8^{\prime}$ | 588' | $11 / 8^{\circ}$ | zinc | 134 |
| 6993 | - | $11 / 4^{\prime \prime}$ | - | - | - | Steel | 188 | 7503 | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | $51 / 8^{\prime \prime}$ | 7/16" | 15116" | zinc | 136 |
| 69194 | - | $11 / 4{ }^{\prime \prime}$ | - | - | - | Steel | 188 | 7506w | ${ }^{8 P}$ | $3^{\prime \prime}$ | $51 / 8^{\prime}$ | 7116 | 15/16" | zinc | 136 |
| 6995 | - | $11 / 4{ }^{\prime \prime}$ | - | - | - | Steel | 188 | 755AE | ${ }_{\text {BP }}$ | $11 / 4^{\prime \prime}$ | $11 / 4^{\circ}$ | $11 / 4{ }^{\circ}$ | 1. | zinc | 135 |
| 69201 | - | $11 / 4^{\prime \prime}$ | - | - | - | Steel | 177 | 7593 | ${ }^{\text {BP }}$ | $3^{3}$ | $53 / 4{ }^{\circ}$ | 1. | 1/8* | Steel | 142 |
| 69228 | - | $11 / 4{ }^{\prime \prime}$ | - | - | ${ }^{1}$ | Ceramic | 146 | 7538AE | ${ }^{\text {BP }}$ | ${ }^{38} 8^{\prime}$ | $23 / 4{ }^{\circ}$ | ${ }^{2}$ | 1/8* | Steel | 189 |
| 69267 | - | 11/16" | - | - | $13 / 16^{\prime \prime}$ | zinc | 140 | 754088 | cm | $12^{\prime}$ | $21 / 4{ }^{\circ}$ | $11 / 2^{\prime \prime}$ | 588* | Steel | 174 |
| 69268 | - | $1516^{6}$ | - | - | 11/16" | Zinc | 140 | 75503 | BP, D | $12^{\prime}$ | $21 / 4{ }^{4}$ | $11 / 2^{\prime \prime}$ | $58^{\prime \prime}$ | Steel | 176 |
| 70612AE | ${ }^{\text {BP }}$ | $21 / 2{ }^{\prime \prime}$ | $4318{ }^{\circ}$ | $23 / 16^{6}$ | 518' | Ceramic | 144 | 755014 | BP, CM | $12^{\prime}$ | $21 / 4{ }^{\prime \prime}$ | $11 / 2^{\prime \prime}$ | $58^{\prime \prime}$ | Steel | 176 |
| $70016 \mathrm{NB2G}$ | c | ${ }^{16}$ | ${ }^{16}$ | ${ }^{12} 2^{\prime}$ | $1314{ }^{4}$ | Steel | 209 | 75088 | BP, cM, LL | 122 | $21 / 4^{\prime}$ | $11 / 2^{\prime \prime}$ | 5/8" | Steel | 176 |
| $70018 \mathrm{NB26}$ | c | ${ }^{18}{ }^{\prime \prime}$ | $18^{\prime \prime}$ | $1 / 2^{\prime}$ | $13 / 4{ }^{\prime \prime}$ | Steel | 209 | 7550 ¢ | ${ }^{\text {BP }}$ | 122 | $21 / 4{ }^{\prime \prime}$ | $11 / 2^{\prime \prime}$ | $58{ }^{\prime \prime}$ | Steel | 176 |
| 70020NB2G | c | $20^{\prime \prime}$ | $20^{0}$ | 122 | $1344{ }^{4}$ | Steel | 209 | 7550610 | BP, cM, LL | 122 | $21 / 4{ }^{\prime \prime}$ | $11 / 2^{\prime \prime}$ | 518" | Steel | 176 |
| 7022Nв26 | c | $22^{\prime \prime}$ | $22^{\prime}$ | $12^{1}$ | $1344^{\prime \prime}$ | Steel | 209 | 755008 | BP, CM | 12/ | $21 / 4^{\circ}$ | $11 / 2^{\prime \prime}$ | $588^{\prime \prime}$ | steel | 176 |
| 7103 | ${ }^{\text {BP }}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | 1 - | zinc | 126 | 7550w | ${ }^{\text {BP }}$ | 1/2' | $21 / 4{ }^{4}$ | $11 / 2^{\prime \prime}$ | $588^{\prime \prime}$ | steel | 176 |
| 71026 | ${ }^{\text {BP }}$ | $11 / 4^{\prime \prime}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $1^{1}$ | zinc | 126 | 7550 W | ${ }_{\text {BP }}$ | 1/2' | $21 / 4{ }^{\prime \prime}$ | $11 / 2^{\circ}$ | $588^{\prime \prime}$ | Steel | 176 |
| 714 ABS | - | $3^{\prime \prime}$ | $41 / 2^{\circ}$ | $34^{\prime}$ | $788^{\prime}$ | Zinc | 134 | 7550wn | ${ }^{\text {BP }}$ | $12^{\prime}$ | $21 / 4^{\prime \prime}$ | $11 / 2^{\circ}$ | $588^{\prime \prime}$ | Steel | 176 |
| 71283 | cm | ${ }^{38} 8^{\prime \prime}$ | $2334{ }^{\prime}$ | $23 / 16^{6}$ | ${ }^{34}{ }^{\prime}$ | $\begin{gathered} \text { Steel / Delrin } \\ 500 \end{gathered}$ | 181 | 75658B | bP, CM | $3116{ }^{\circ}$ | $21 / 4{ }^{\prime \prime}$ | 113/16" | ${ }_{58} 8^{\prime \prime}$ | Steel | 176 |
| 712888 | cm | ${ }^{38} 8^{\prime \prime}$ | $2334{ }^{\circ}$ | $23166^{6}$ | 314. | ${ }_{\text {Steet }}^{500}$ Delin | 181 | 7565610 | ${ }^{\text {BP }}$ | $31 / 6^{\circ}$ | $21 / 4{ }^{\prime \prime}$ | 113/16" | $588^{\prime \prime}$ | Steel | 176 |
| ${ }^{712886}$ | ${ }^{\text {BP }}$ | 3188 | $2314{ }^{\text {a }}$ | $23166^{6}$ | $34^{\prime}$ | ${ }_{\text {Steel }}^{\text {Sod }}$ dirin | 181 | 75650RB | ${ }^{\text {BP }}$ | 3/16* | $21 / 4{ }^{\prime \prime}$ | $113 / 16^{\prime \prime}$ | 558" | Steel | 176 |
| 7128810 | cm | $318{ }^{\prime \prime}$ | $23 / 4{ }^{\circ}$ | 23/16 ${ }^{6}$ | $34^{\prime}$ | ${ }^{\text {Steet }}$ Sol olin | 181 | 7565wn | ${ }^{\text {BP }}$ | 3/16 $6^{\circ}$ | $21 / 4^{\prime \prime}$ | 113/16" | 518" | Steel | 176 |
| 71280 в | cm | ${ }^{38} 8^{\prime \prime}$ | $2334{ }^{\circ}$ | 23/16" | $34^{\prime}$ | ${ }^{\text {coeef }} 5000$ | 181 | 756688 | см | 1/14 ${ }^{\circ}$ | $21 / 4^{\prime \prime}$ | $11 / 2^{\circ}$ | ${ }^{38} 8^{\prime \prime}$ | Steel | 175 |
| 7128W | BP, LL | $318{ }^{\prime \prime}$ | $2334{ }^{\circ}$ | 23/16 ${ }^{6}$ | $34^{4}$ | ${ }_{\text {Steet }}^{500}$ Delin | 181 | 7566110 | ${ }^{\text {BP }}$ | 1/14 ${ }^{\prime \prime}$ | $21 / 4{ }^{\prime \prime}$ | $11 / 2^{\circ}$ | $318{ }^{\prime \prime}$ | Steel | 175 |
| 7128 W | ${ }^{\text {BP }}$ | $318{ }^{\prime \prime}$ | $2334{ }^{\prime}$ | $23 / 16^{6}$ | $34^{\prime}$ |  | 181 | 756608 B | ${ }^{8 P}$ | 1/14* | $21 / 4^{\prime \prime}$ | $11 / 2^{\circ}$ | $38^{\prime \prime}$ | Steel | 175 |
| 71393 | cm | Variable | $2334{ }^{\circ}$ | $2118{ }^{\prime \prime}$ | 11/16" | Steel / Delrin 500 | 178 | 7603 | ${ }^{\text {BP }}$ | $13 / 4{ }^{\circ}$ | $13 / 44^{\prime \prime}$ | $13 / 4{ }^{\circ}$ | $5 / 32^{\prime \prime}$ | stell | 142 |
| 713914 | bP, cm | Variable | $2334{ }^{\circ}$ | $21 / 8{ }^{\prime \prime}$ | 111/6" | ${ }_{\text {Steel }}^{50}$ Delin | 178 | 7613 | ${ }^{\text {BP }}$ | $3^{*}$ | $45 / 8{ }^{\prime \prime}$ | $588^{\prime \prime}$ | $11 / 8^{\circ}$ | Zinc | 136 |
| 713988 | CM, D | Variable | $2334{ }^{\prime \prime}$ | $21 / 8{ }^{\prime \prime}$ | 11/16" | ${ }_{\text {Stee I }}^{5000}$ elin | 178 | 766 E | ${ }^{\text {BP }}$ | $21 / 2^{\prime}$ | $413116^{\prime \prime}$ | $1778^{\circ}$ | 11/16 ${ }^{\circ}$ | zinc | 144 |
| 71398k | ${ }^{\text {BP }}$ | Varibule | $2334{ }^{\prime \prime}$ | $21 / 8^{\prime \prime}$ | 111/6" | ${ }_{\text {Stee }}^{500}$ I olin | 178 | 788 AE | ${ }^{\text {BP }}$ | $23 / 4{ }^{\circ}$ | $51 / 4^{\prime \prime}$ | $2388{ }^{\circ}$ | $34^{\prime \prime}$ | zinc | 144 |
| 7139610 | см | Varable | $2344^{\prime \prime}$ | $21 / 8{ }^{\prime \prime}$ | 11/1/6" | ${ }^{\text {cheef }}$ 500 ${ }^{\text {chin }}$ | 178 | 76826 | ${ }^{\text {BP }}$ | $38^{8}$ | $23 / 4{ }^{\prime \prime}$ | $2^{\prime \prime}$ | $34^{4}$ | Steel | 182 |
| 71390 B 8 | cm | Varable | $2344^{\prime \prime}$ | $21 / 8{ }^{\prime \prime}$ | 111/6 $6^{\circ}$ |  | 178 | 7628AE | bp, cm | ${ }^{38} 8^{\prime}$ | $23 / 4{ }^{\prime \prime}$ | $2{ }^{2}$ | $34^{4}$ | Steel | 182 |
| 7139 W | ${ }^{\text {BP, LL }}$ | Variale | $2334{ }^{\prime}$ | $21 / 8{ }^{\prime \prime}$ | 11/16 $6^{\circ}$ | ${ }_{\text {Stee }}^{500}$ I Delin | 178 | 76288B | ${ }^{\text {bP, cm }}$ | $38^{\prime}$ | 23/4" | $2{ }^{\prime \prime}$ | $34^{\prime \prime}$ | Steel | 182 |
| 7139 W | ${ }^{\text {BP }}$ | Varable | $2334{ }^{\prime \prime}$ | $21 / 8{ }^{\prime \prime}$ | 11/16" | $\begin{gathered} \text { Steel / Delrin } \\ 500 \end{gathered}$ | 178 | 76293 | ${ }^{\text {BP }}$ | Variable | $23 / 4{ }^{\prime \prime}$ | $2^{\prime \prime}$ | $34^{4}$ | Steel | 177 |
| 71654 Cl 14 | - | Ful, Clip on | $2344^{\prime \prime}$ | $1388^{\prime \prime}$ | ${ }^{38} 8^{8}$ | Steel | 197 | 762926 | ${ }^{\text {BP }}$ | Variale | 2344 | $2^{\prime \prime}$ | $34^{4}$ | Steel | 177 |
| 72530 | ${ }^{\text {BP }}$ | $15166^{\circ}$ | $25116^{\prime \prime}$ | $3516{ }^{6}$ | ${ }^{1316} 6^{6}$ | - | 26 | 7629E | $\mathrm{BP}, \mathrm{cm}^{\text {c }}$ | Varable | $23 / 4$ | $2^{2}$ | $34^{4}$ | Steel | 177 |
| 72730 | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4^{4}$ | $11 / 4^{\prime}$ | $11 / 4{ }^{\prime \prime}$ | Porcelain | 146 | 7629 | BP, cm | Variable | $23 / 4{ }^{\prime \prime}$ | $2^{\prime \prime}$ | $3 / 44^{\prime \prime}$ | Steel | 177 |


| Hem | Pack Type | $\begin{gathered} \text { Primary } \\ \text { Dimension } \end{gathered}$ | Length | With | Projection | $\begin{gathered} \text { Base } \\ \text { Material } \end{gathered}$ | Page | Hem | Pack Tjpe | $\begin{gathered} \text { Primary } \\ \text { Dimension } \end{gathered}$ | Length | Witth | Prijection | $\begin{aligned} & \text { Base } \\ & \text { Material } \end{aligned}$ | Page |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 76303 | ${ }^{\text {BP }}$ | Varable | $0 \cdot$ | - | - | - | 180 | 76313260 | BP | $96 m m$ | $41 / 8^{\prime}$ | 516" | ${ }^{13116}{ }^{\text { }}$ | zinc | 132 |
| 763026 | ${ }^{\text {BP }}$ | Varable | 2344 | ${ }^{2}$ | 53/4" | Steel | 180 | 763138N | BP | $96 m m$ | $41 / 8^{\prime}$ | 5/6" | ${ }^{13116}{ }^{\text { }}$ | zinc | 132 |
| 7630AC | ${ }^{\text {BP }}$ | Varable | $0^{\circ}$ | - | - | - | 180 | 76313610 | ${ }^{\text {BP }}$ | $96 m m$ | $41 / 8^{\prime}$ | 516" | ${ }^{13116}{ }^{\prime}$ | zinc | 132 |
| 7630AE | ${ }_{\text {BP }}$ | Varable | $0 \cdot$ | - | - | - | 180 | 76393AE | ${ }^{\text {BP }}$ | ${ }^{3}$ | $5112^{\prime \prime}$ | 13116" | $1{ }^{10}$ | zinc | 133 |
| 76308B | bP, CM | Varable | 0. | - | - | - | 180 | 76312 cs26 | ${ }^{\text {BP }}$ | $4^{4}$ | $41 / 4^{\prime \prime}$ | $1 / 44^{\prime}$ | $11 / 4^{\prime \prime}$ | Brass | 132 |
| 76783 | BP, LL | Variale | $2314{ }^{4}$ | ${ }^{13 / 4 "}$ | ${ }^{34}{ }^{4}$ | Steel | 187 | 76312 cs260 | BP | $4^{\prime}$ | $41 / 4^{\prime \prime}$ | ${ }^{144}$ | ${ }^{11 / 4 "}$ | Bras | 132 |
| 76788 | ${ }^{\text {BP }}$ | Varable | $2344^{\prime \prime}$ | $13 / 4{ }^{\prime \prime}$ | $34^{4}$ | Steel | 187 | 76312 Cs3 | ${ }^{\text {BP }}$ | $4^{4}$ | $41 / 4^{\prime \prime}$ | $1 / 4{ }^{\prime}$ | $11 / 4^{\prime \prime}$ | Brass | 132 |
| 762093 | ${ }^{\text {BP }}$ | $11 / 8^{\prime \prime}$ | - | - | ${ }^{1 .}$ | zinc | 135 | 76312 CSG10 | ${ }^{\text {BP }}$ | $4^{4}$ | $41 / 4^{\prime \prime}$ | 1/4* | ${11 / 44^{\prime}}$ | Brass | 132 |
| 76209AE | ${ }^{\text {BP }}$ | $11 / 8^{\prime \prime}$ | - | - | $1^{1}$ | zinc | 135 | 763136526 | ${ }^{\text {BP }}$ | $96 m m$ | $41 / 8^{\prime \prime}$ | 51/6" | ${ }^{131166^{\circ}}$ | Brass | 132 |
| 76223AE | Bp, cm | ${ }^{3}$ | $5144^{\prime \prime}$ | $58^{\prime}$ | $1{ }^{1}$ | zinc | 134 | 7631365260 | ${ }^{\text {BP }}$ | $96 m m$ | $41 / 8^{\prime \prime}$ | $5^{516}{ }^{\circ}$ | 13/16. | Brass | 132 |
| 762426W | ${ }^{\text {BP }}$ | $3^{3}$ | $578{ }^{\prime \prime}$ | $58^{\prime \prime}$ | $13 / 8{ }^{\prime \prime}$ | Zinc | 149 | 76313 Cs3 | ${ }^{\text {BP }}$ | $96 m m$ | $41 / 8^{\prime \prime}$ | $5166^{\circ}$ | 13/16 ${ }^{6}$ | Brass | 132 |
| 7624308 | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | 5718" | $58^{\prime}$ | ${ }^{1318}{ }^{\prime \prime}$ | zinc | 147 | 7631365810 | ${ }^{\text {BP }}$ | $96 m m$ | $41 / 8^{\prime \prime}$ | 5/16' | 13/16 ${ }^{\circ}$ | Brass | 132 |
| 762426W | ${ }^{\text {BP }}$ | $11 / 4{ }^{\text {a }}$ | - | - | ${ }^{10}$ | Zinc | 148 | 7688WN69 | - | Variable | - | - | - | Steel | 187 |
| $7624 A B$ | ${ }^{\text {BP }}$ | $11 / 4^{*}$ | - | - | $1^{10}$ | Zinc | 148 | 7687MAE | PK | 3/16" | $3118{ }^{\prime \prime}$ | 1916" | 1/4* | Steel | 188 |
| 762403 | ${ }_{\text {BP }}$ | $11 / 4^{\prime \prime}$ |  | - | $1{ }^{1}$ | Zinc | 148 | 7887 MDAE | PK | 3/16" | $3118{ }^{\prime \prime}$ | $19166^{\circ}$ | 1/4* | steel | 188 |
| 762408 | ${ }^{\text {BP }}$ | $11 / 4{ }^{\text {/ }}$ | - | - | $1{ }^{1}$ | Zinc | 148 | 7713 | ${ }^{\text {BP }}$ | $11 / 4^{\prime \prime}$ | $11 / 4^{\prime \prime}$ | $11 / 4^{\circ}$ | 11/16" | zinc | 59 |
| 76244 W | ${ }^{\text {BP }}$ | $11 / 4{ }^{\circ}$ | - | - | $1^{1}$ | zinc | 148 | 771AE | ${ }^{\text {BP }}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4^{\circ}$ | 11/16" | zinc | 59 |
| 76244 Wb | ${ }^{\text {BP }}$ | $11 / 4{ }^{\prime \prime}$ | - | - | ${ }^{1}$ | zinc | 148 | 771610 | ${ }^{\text {BP }}$ | ${11 / 44^{\prime}}$ | $1_{1 / 4 "}$ | $11 / 4^{\circ}$ | $1^{1 / 1 / 6^{\circ}}$ | zinc | 59 |
| 7624526 W | ${ }^{\text {BP }}$ | $3^{\circ}$ | 5 1/16 ${ }^{6}$ | $58^{\prime \prime}$ | $11 / 3^{*}$ | zinc | 149 | 77108B | ${ }^{\text {BP }}$ | $1^{1 / 4 /}$ | $1^{1 / 44^{\prime \prime}}$ | $11 / 4^{\circ}$ | $1^{1 / 1 / 6^{\circ}}$ | zinc | 59 |
| 76245 AB | ${ }^{\text {BP }}$ | $3^{*}$ | $51 / 16^{6}$ | 518" | $1^{1 / 3}{ }^{\prime \prime}$ | zinc | 147 | 771RBZ | ${ }^{\text {BP }}$ | $11 / 4{ }^{\prime \prime}$ | $1_{1 / 4 "}$ | $11 / 4^{\circ}$ | $1^{1 / 1 / 6^{\circ}}$ | zinc | 59 |
| 7624503 | ${ }^{\text {BP }}$ | ${ }^{\text {. }}$ | 51/16" | 588" | $11 / 3^{\prime}$ | zinc | 147 | 771 W1 | ${ }^{\text {BP }}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4^{\prime \prime}$ | $11 / 4^{\circ}$ | 11/16 ${ }^{\circ}$ | Zinc | 59 |
| 7624508 | ${ }^{\text {BP }}$ | $3^{*}$ | 51/16" | 588" | $11 / 3^{\prime \prime}$ | zinc | 147 | 771wn | ${ }^{\text {BP }}$ | $11 / 4^{\prime}$ | $11 / 4^{\prime \prime}$ | $11 / 4^{\circ}$ | 11/16 ${ }^{\circ}$ | zinc | 59 |
| 76245 W | ${ }^{\text {BP }}$ | ${ }^{\text {. }}$ | 51/16" | 588" | $11 / 3^{\prime \prime}$ | zinc | 147 | 7723 | ${ }^{\text {BP }}$ | $11 / 2^{\prime \prime}$ | $11 / 2^{\prime \prime}$ | $11 / 2^{\prime}$ | $11 / 4^{\prime}$ | zinc | 59 |
| 76245 Wb | ${ }^{\text {BP }}$ | $3^{*}$ | 51/16" | 518" | $11 / 3^{*}$ | Zinc | 147 | 772610 | ${ }^{\text {BP }}$ | $11 / 2^{\prime \prime}$ | $11 / 2^{\prime \prime}$ | $11 / 2^{\circ}$ | $11 / 4{ }^{\prime \prime}$ | zinc | 59 |
| 7624626W | ${ }^{\text {BP }}$ | $11 / 4^{*}$ | - | - | ${ }^{10}$ | Zinc | 146 | 7720R8 | ${ }^{\text {BP }}$ | $11 / 2^{\prime \prime}$ | $112^{\prime \prime}$ | $11 / 2^{\circ}$ | $11 / 4{ }^{\prime \prime}$ | zinc | 59 |
| 76246 W | ${ }_{8 P}$ | $11 / 4{ }^{\circ}$ | - | - | $1^{1}$ | Zinc | 146 | 772wn | ${ }^{\text {BP }}$ | $11 / 2^{\prime \prime}$ | $11 / 2^{\prime \prime}$ | $11 / 2^{\circ}$ | $11 / 4^{\prime \prime}$ | Zinc | 59 |
| 762473 | ${ }^{\text {BP }}$ | $3^{*}$ | $53 / 4{ }^{\prime \prime}$ | $15116^{\circ}$ | ${ }^{18} 8^{\prime \prime}$ | Zinc | 69 | 7766E | ${ }_{\text {bP, CM }}$ | $11 / 4^{\prime \prime}$ | $11 / 4^{\prime \prime}$ | $11 / 4^{\circ}$ | $1{ }^{10}$ | Zinc | 135 |
| 7624726 | ${ }^{\text {BP }}$ | ${ }^{3}$ | $53 / 4{ }^{\prime \prime}$ | $1516^{\circ \prime}$ | ${ }^{18} 8^{\prime \prime}$ | zinc | 69 | 7788E | ${ }^{\text {BP }}$ | $2^{\prime}$ | - | - | ${ }^{1 / 4}$ | Passic | 135 |
| 7624788 | ${ }^{\text {BP }}$ | ${ }^{\text {3 }}$ | $53 / 4{ }^{\prime \prime}$ | 151/6" | ${ }^{18} 8^{\prime \prime}$ | Zinc | 69 | 773026 | cm |  | $21 / 8^{\prime \prime}$ | $318{ }^{\prime \prime}$ | ${ }_{1 / 8}{ }^{\circ}$ | steel | 206 |
| 7627069 | ${ }^{\text {BP }}$ | $11 / 2^{*}$ | - |  | $718{ }^{\prime \prime}$ | Zinc | ${ }^{131}$ | 780276 | cm |  | $11 / 8^{\prime \prime}$ | $318{ }^{\prime \prime}$ | ${ }_{18} 8^{\prime}$ | Steel | 206 |
| 7627269 | ${ }^{\text {BP }}$ | ${ }^{3}$ | $53 / 4{ }^{\prime \prime}$ | $12^{\prime \prime}$ | ${ }^{10}$ | zinc | 127 | 7802926 | cm |  | $1388^{\prime \prime}$ | $3 / 8{ }^{\prime \prime}$ | ${ }_{18} 8^{\prime}$ | steel | 206 |
| 762733 | ${ }^{\text {BP }}$ | ${ }^{\text {. }}$ | $51 / 4{ }^{\prime \prime}$ | 588" | ${ }^{17}$ | zinc | 127 | 7803026 | cm | ${ }_{\text {a }}$ | $1588^{\prime \prime}$ | $388^{\prime \prime}$ | ${ }^{18} 8^{\prime}$ | Steel | 206 |
| 762731 | ${ }^{\text {BP, CM }}$ | $3^{*}$ | $51 / 4{ }^{\prime \prime}$ | 588" | ${ }^{10}$ | zinc | 127 | 7803126 | ${ }_{\text {bp, CM }}$ |  | $1788^{\prime \prime}$ | ${ }^{38} 8^{\prime \prime}$ | 1/8* | Steel | 206 |
| 76883 | ${ }^{\text {BP }}$ | $3^{*}$ | $5^{\circ}$ | 588" | $1{ }^{10}$ | zinc | 127 | 79283 | bp, cm | ${ }^{38} 8^{\prime \prime}$ | $2344^{\prime \prime}$ | $2^{\prime \prime}$ | $3 / 4{ }^{\text {a }}$ | Steel | 182 |
| 76280GW | ${ }^{\text {BP }}$ | $3^{*}$ | $5^{\circ}$ | 588" | 1 " | zinc | 127 | 79826 | BP,LL | $388^{\prime \prime}$ | $2344^{\prime \prime}$ | $2^{\prime \prime}$ | $3 / 4{ }^{\circ}$ | Steel | 182 |
| 76280M | ${ }^{\text {BP }}$ | $3^{*}$ | $5^{\circ}$ | 588" | 1 " | zinc | 127 | 7928AE | BP, CM, LL | ${ }_{38} 8^{\prime \prime}$ | 2344 | $2^{\prime \prime}$ | $3 / 4{ }^{\circ}$ | Steel | 182 |
| 7628081 | ${ }^{\text {BP, CM }}$ | $3^{*}$ | $5^{\circ}$ | 588" | $1^{10}$ | zinc | 127 | 792888 | ${ }^{\text {BP }}$ | $318{ }^{\prime \prime}$ | $23 / 4{ }^{\prime \prime}$ | $2^{2}$ | $3 / 4{ }^{\circ}$ | Steel | 182 |
| 762901 | ${ }^{\text {BP }}$ | $3^{*}$ | $5112^{\circ}$ | 34" | $1^{\prime \prime}$ | zinc | 136 | 798810 | ${ }^{8 P}$ | $388^{\prime \prime}$ | 2344 | $2^{\prime \prime}$ | $3 / 44^{\circ}$ | Steel | 182 |
| $76291 \mathrm{R1}$ | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | - | - | $1^{10}$ | Zinc | 140 | 792808B | ${ }^{\text {BP }}$ | ${ }_{3 / 8}{ }^{\prime \prime}$ | $2344^{\prime \prime}$ | $2^{\circ}$ | $3 / 4{ }^{\text {a }}$ | Steel | 182 |
| 76294 AS | ${ }^{\text {BP }}$ | 13/16" | - | - | $34^{\prime \prime}$ | zinc | 140 | 79293 | BP, cm, LL | Variable | 2344 | $2^{\prime \prime}$ | $3 / 44^{\circ}$ | Steel | 179 |
| 7629410 | ${ }^{\text {BP }}$ | 13/16" | - | - | $34^{4}$ | Zinc | 140 | 792926 | BP, CM, LL | Variable | 2344 | $2^{\prime \prime}$ | $3 / 4{ }^{\text {a }}$ | Steel | 179 |
| 7629481 | ${ }^{\text {BP }}$ | 13/16" | - | - | $34^{\prime}$ | zinc | 140 | 7929AE | $\underset{\substack{\text { BP, cM, } \\ \text { D, L, }}}{\text { c, }}$ | Variable | 2344 | $2^{\prime \prime}$ | $3 / 44^{\circ}$ | Steel | 179 |
| $76295 \mathrm{R1}$ | ${ }^{\text {BP }}$ | ${ }^{*}$ | $5^{\circ}$ | $1^{10}$ | ${ }^{10}$ | Zinc | 66 | 792988 | BP, cm, LL | Variable | $2344^{\prime \prime}$ | $2^{\prime \prime}$ | 3/4' | Steel | 179 |
| 763123 | ${ }_{\text {BP }}$ | $4{ }^{4}$ | $41 / 4^{\circ}$ | 1/4" | $11 / 4^{\circ}$ | Brass | 132 | 7929610 | BP, LL | Varable | $23 / 4{ }^{\prime \prime}$ | $2^{\prime \prime}$ | $34^{\prime}$ | Steel | 179 |
| 7631226 | ${ }^{\text {BP }}$ | $4^{4}$ | $41 / 4^{\circ}$ | $1 / 4{ }^{\prime \prime}$ | $11 / 4^{\circ}$ | Brass | 132 | 792908B | ${ }^{\text {BP }}$ | Variable | $2344^{\prime \prime}$ | $2^{\prime}$ | $34^{\prime}$ | Steel | 179 |
| 76312260 | ${ }^{\text {BP }}$ | $4{ }^{4}$ | $41 / 4^{\circ}$ | ${ }^{144}$ | $11 / 4^{\circ}$ | Brass | 132 | 7906326 | cm |  | $13 / 4{ }^{\prime \prime}$ | ${ }^{318}{ }^{\prime \prime}$ | ${ }^{1 / 8}{ }^{\prime}$ | Steel | 206 |
| 76312610 | ${ }^{\text {BP }}$ | ${ }^{4}$ | $41 / 4^{\circ}$ | 1/4* | $11 / 4^{\circ}$ | Brass | 132 | 802ABS | - | $11 / 4^{\prime \prime}$ | $11 / 4^{\prime \prime}$ | $11 / 4^{\circ}$ | $78^{\circ}$ | BS Plast | 144 |

[^13]| Hem | Pack Type | $\begin{gathered} \text { Primayy } \\ \text { Dimenasion } \end{gathered}$ | Length | with | Proection | $\begin{gathered} \text { Base } \\ \text { Mateial } \end{gathered}$ | Page | Hem | Pack Type | $\begin{gathered} \text { Primayy } \\ \text { Dimenasion } \end{gathered}$ | Lengh | with | Projetior | Base Material | Page |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 802PA | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4^{\circ}$ | $11 / 4{ }^{\text {a }}$ | $78^{\circ}$ | ABS Pastic | 153 | 875 AB | - | $3^{\prime \prime}$ | $43188^{\circ}$ | $45^{\circ}$ | ${ }_{1 / 8}{ }^{\circ}$ | zinc | 40 |
| 802PBK | ${ }^{\text {b }}$ | $11 / 4^{\prime}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4{ }^{*}$ | 718. | ABS Plastic | 153 | 875As | - | $3^{\prime \prime}$ | $43 / 88^{\circ}$ | $45^{\circ}$ | ${ }_{1 / 8}{ }^{\prime}$ | zino | 140 |
| 802PW | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4^{*}$ | $11 / 4^{\circ}$ | $78^{\circ}$ | ABS Pastic | 144 | 875610 | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | $4318{ }^{\circ}$ | ${ }^{13 / 16^{\prime \prime}}$ | ${ }_{18} 8^{\prime \prime}$ | Steel | 68 |
| 8озРвк | ${ }^{\text {BP }}$ | $3^{3}$ | $3388^{\prime \prime}$ | $388^{\circ}$ | 11/8* | ABS Passic | 153 | 87569 | ${ }^{\text {BP }}$ | $3^{*}$ | $4318{ }^{\prime \prime}$ | ${ }^{13116^{\prime \prime}}$ | ${ }^{18} 8^{\prime \prime}$ | Steel | ${ }^{68}$ |
| 803PW | ${ }^{\text {BP }}$ | $3^{3}$ | $3318{ }^{\prime \prime}$ | $318{ }^{\circ}$ | $11 / 8^{\circ}$ | ABS Pastic | 153 | 87508B | ${ }^{\text {BP }}$ | $3^{3}$ | $43 / 8{ }^{\prime \prime}$ | $13116^{\prime \prime}$ | ${ }^{18} 8^{\prime \prime}$ | Stel | 68 |
| 811 W | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | - | - | $1516^{\circ}$ | Wood | 150 | 875610 | - | $13 / 8{ }^{\prime \prime}$ | $13 / 88^{\prime \prime}$ | $1388^{\circ}$ | $34^{\prime \prime}$ | zinc | 140 |
| 812w | ${ }^{\text {BP }}$ | $1{ }^{1}$ | 1 " | 1 - | 13/16" | White Maple | 150 | 876AE | ${ }_{\text {BP }}$ | $3^{*}$ | $31 / 8{ }^{\prime \prime}$ | 3/16" | 3/16" | Ceramic | 143 |
| 8 813w | ${ }^{\text {BP }}$ | $11 / 2^{\circ}$ | $11 / 2^{\prime \prime}$ | $11 / 2^{\prime \prime}$ | 78. | White Maple | 150 | 879abs | - | $11 / 4^{\circ}$ | - |  | $788^{\circ}$ | zino | 146 |
| 814 W | ${ }^{\text {BP }}$ | ${ }^{2}$ | $2^{2}$ | $2^{*}$ | ${ }^{1}$ | $\begin{gathered} \text { White Maple } \\ \text { or Birch } \end{gathered}$ | 150 | 8700AE | cm | $3166^{\circ}$ | $21 / 4^{\circ}$ | 1131/6" | $58^{\prime \prime}$ | Steel | 185 |
| 831 CH | - | $11 / 4^{\circ}$ | - | - | $788^{\circ}$ | zinc | 141 | 87008в | bp, cm | $3166^{\circ}$ | $21 / 4^{\circ}$ | $11316{ }^{6}$ | $58^{\prime \prime}$ | Steel | 185 |
| 845WD | ${ }^{\text {BP }}$ | $31 / 22^{\prime \prime}$ | $418{ }^{\prime \prime}$ | $58^{\prime}$ | $15 / 16^{\prime \prime}$ | Ash or oak | 150 | 8700610 | вP, cm | 3166 | $21 / 4^{\circ}$ | 11316" | $58^{\prime \prime}$ | Steel | 185 |
| 847 WD | ${ }^{\text {BP }}$ | $3344^{\circ}$ | $412^{\circ}$ | 13116" | 113/16" | Ash or oak | 150 | 870069 | cm | $3116{ }^{\circ}$ | $21 / 4^{\circ}$ | 11316" | $58^{\prime \prime}$ | Steel | 185 |
| 888 B B | - | $1388^{\prime \prime}$ | - | - | $11 / 8^{\prime \prime}$ | zinc | 140 | 870008 B | BP, cm | 3/16" | $21 / 4{ }^{\circ}$ | 113/16" | $588^{\circ}$ | Steel | 185 |
| 85326 | ${ }^{\text {BP }}$ | $13 / 16^{\circ}$ | $13166^{6}$ | 13/16 ${ }^{6}$ | 1 " | Zinc | 60 | 87013 | cm | 1/14 ${ }^{\circ}$ | $21 / 4^{\prime \prime}$ | $11 / 2^{\prime}$ | $58^{\prime \prime}$ | Steel | 184 |
| 8838 N | ${ }^{\text {BP }}$ | ${ }^{131166^{\circ}}$ | ${ }^{131166^{\circ}}$ | 13116 ${ }^{6}$ | 1. | zinc | 60 | 870188 | cm | 1/14* | $21 / 4^{\circ}$ | 11/2' | $58^{\prime \prime}$ | Steel | 184 |
| 85369 | вP, D | $13166^{6}$ | $13166^{6}$ | 13/16 $6^{6}$ | $1{ }^{1}$ | Zinc | 60 | 8701610 | вp, cm | 1/14 ${ }^{\circ}$ | $21 / 4^{\prime \prime}$ | $11 / 2^{\prime}$ | $58^{\prime \prime}$ | Steel | 184 |
| 885 MB | ${ }^{\text {BP }}$ | 13/66" | $13116^{6}$ | 131/6" | $1^{1}$ | zinc | 149 | 870169 | cm | 1/14" | $21 / 4{ }^{\circ}$ | $11 / 2^{\prime}$ | 588* | Steel | 184 |
| 853074 | ${ }^{\text {BP }}$ | 13/16" | 13166 | 13136 ${ }^{6}$ | ${ }^{10}$ | Zinc | 60 | 87010R8 | bp, cm | 1/14 ${ }^{\prime \prime}$ | $21 / 4{ }^{\circ}$ | $11 / 2^{\circ}$ | 588* | Steel | 184 |
| 8530RB | ${ }^{\text {BP }}$ | $13 / 16^{\prime \prime}$ | 13136 ${ }^{6}$ | 13166 | $1^{10}$ | Zinc | 60 | 870414 | cm | $1 / 2^{\prime \prime}$ | $21 / 4{ }^{\prime \prime}$ | $11 / 2^{\prime}$ | 588* | Steel | 184 |
| 853PWT | ${ }^{\text {BP }}$ | 13/16" | $13166^{6}$ | ${ }^{131166^{6}}$ | ${ }^{1 "}$ | zinc | 60 | 8704AE | cm | 122 | $21 / 4^{\circ}$ | $11 / 2^{\prime}$ | 588* | Steel | 184 |
| 8548 N | ${ }^{\text {BP }}$ | $3^{4}$ | $43166^{6}$ | $916{ }^{6}$ | ${ }^{14}$ | Zinc | 60 | 87048B | BP, cm | 122 | $21 / 4^{\circ}$ | $11 / 2^{\prime}$ | $58^{\prime \prime}$ | Steel | 184 |
| 85469 | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | $43116^{6}$ | 916" | ${ }^{1 "}$ | zinc | 60 | 8704610 | BP, CM | ${ }^{12} 2^{\prime \prime}$ | $21 / 4^{\circ}$ | ${ }^{11 / 2}$ | $588^{\prime}$ | Steel | 184 |
| 8540 BB | ${ }^{\text {BP }}$ | $3^{*}$ | $43166^{\circ}$ | $916{ }^{\circ}$ | ${ }^{1 "}$ | Zinc | 60 | 87049 | cm | $12^{\prime \prime}$ | $21 / 4^{\circ}$ | $11 / 2^{\circ}$ | $58^{\circ}$ | Steel | 184 |
| 8599E | cm | $3^{\prime \prime}$ | $4^{15116}{ }^{\text {. }}$ | 916. | $78^{\prime \prime}$ | zinc | ${ }^{133}$ | 87040RB | BP, CM | 122 | $21 / 4^{\circ}$ | ${ }^{11 / 2^{\prime}}$ | $588^{\prime}$ | Steel | 184 |
| 86188 | ${ }^{\text {BP }}$ | $3^{\prime \prime}$ | $4788^{\prime \prime}$ | ${ }^{1}$ | $15116^{\prime \prime}$ | zinc | 146 | 8704w | cm | 122 | $21 / 4^{\circ}$ | $11 / 2^{\circ}$ | $58^{\prime}$ | Steel | 184 |
| 86288 | ${ }^{\text {BP }}$ | $11 / 4^{\circ}$ | $11 / 4{ }^{\prime \prime}$ | $11 / 4{ }^{\prime \prime}$ | 718. | zinc | 146 | 871514 | cm | 1/14" | $21 / 4^{\circ}$ | $11 / 2^{\prime}$ | $58{ }^{\prime}$ | Steel | 186 |
| 8653 | ${ }^{\text {BP }}$ | $3^{3}$ | $35116^{6}$ | $516{ }^{6}$ | 13/16" | - | 132 | 87193 | cm | 122 | $21 / 4^{\circ}$ | $11 / 2^{\prime}$ | $58{ }^{\prime}$ | Steel | 186 |
| 86526 | ${ }^{\text {BP }}$ | $3^{4}$ | $35166^{6}$ | 5/16" | 13/16" | - | 132 | 871914 | cm | 12" | $21 / 4^{\circ}$ | $11 / 2^{\prime}$ | $58^{\prime}$ | Steel | 186 |
| 865260 | ${ }^{\text {BP }}$ | $3^{4}$ | $35116^{6}$ | $516{ }^{6}$ | 13/16" | - | 132 | 87198B | br, cm | 122 | $21 / 4^{\circ}$ | $11 / 2^{\prime}$ | $58^{\prime}$ | Steel | 186 |
| 8658B | ${ }^{\text {BP }}$ | $3^{*}$ | $3516{ }^{6}$ | $516{ }^{6}$ | $13 / 16^{\prime \prime}$ | - | 132 | 8719610 | Br, cm | 122 | $21 / 4^{\circ}$ | $11 / 2^{\prime}$ | $58{ }^{\prime}$ | Steel | 186 |
| 8658 N | ${ }^{\text {BP }}$ | $3^{4}$ | $35116^{6}$ | $51 / 6^{6}$ | 13/16" | - | 132 | 87190RB | Br, CM | 122 | $21 / 4^{\circ}$ | $11 / 2^{\prime}$ | $58{ }^{\prime}$ | Steel | 186 |
| 865610 | ${ }^{\text {BP }}$ | $3^{3}$ | ${ }^{5516} 6^{6}$ | $516{ }^{\circ}$ | 13/16" | - | 132 | 880MA1 | ${ }^{\text {BP }}$ | $11 / 2^{\prime \prime}$ | $11 / 2^{\prime}$ | $11 / 2^{\circ}$ | $11 / 4^{\circ}$ | Wood / Brass | 150 |
| 8673 | ${ }^{\text {BP }}$ | $31 / 2^{\circ}$ | $31316{ }^{6}$ | $5 / 16^{6}$ | ${ }^{113116^{\prime \prime}}$ | - | 132 | 880MA2 | ${ }^{\text {BP }}$ | $11 / 2^{\prime \prime}$ | ${ }^{11 / 2^{\prime}}$ | 11/2' | $11 / 4^{\circ}$ | Wood hrass | 150 |
| 86726 | ${ }^{\text {BP }}$ | $31 / 2^{\circ}$ | ${ }^{131316}{ }^{\text {c }}$ | $516{ }^{6}$ | ${ }^{113116}$ | - | 132 | 880MA4 | ${ }^{\text {BP }}$ | $11 / 2^{*}$ | $11 / 2^{\prime}$ | $11 / 2^{\prime}$ | $11 / 4{ }^{\prime \prime}$ | Wood / Brass | 150 |
| 887726 | ${ }^{\text {BP }}$ | $31 / 2^{\prime}$ | $313116^{\prime \prime}$ | $516{ }^{6}$ | ${ }^{113116}$ | - | 132 | 88469 | ${ }^{\text {BP }}$ | $3^{3}$ | 51/160 | 916" | $11 / 8^{\circ}$ | zinc | 60 |
| 867610 | ${ }^{\text {BP }}$ | $31 / 2^{\prime}$ | $31316{ }^{\prime \prime}$ | $516{ }^{\text {" }}$ | 11316" | - | 132 | 88569 | ${ }^{\text {BP }}$ | 3.624 Length | $3518^{\circ}$ | $34^{\prime}$ | ${ }^{18} 8^{\prime}$ | Steel | 68 |
| 8650526 | ${ }^{\text {BP }}$ | ${ }^{3}$ | $35116^{6}$ | $516{ }^{6}$ | 13/16" | - | 132 | 885LB | - | 3.624 Length | ${ }^{51 / 8{ }^{\prime \prime}}$ | $34^{\prime}$ | ${ }^{18} 8^{\prime}$ | Steel | 146 |
| 865 CS260 | ${ }^{\text {BP }}$ | $3^{*}$ | $35166^{6}$ | $5 / 16^{\prime \prime}$ | 13/16 ${ }^{\circ}$ | - | 132 | 886aE | ${ }_{\text {BP }}$ | $1^{1 /}$ | - | - | 3/16 ${ }^{\circ}$ | zinc | 143 |
| 885693 | ${ }^{\text {BP }}$ | ${ }^{3}$ | $35116^{6}$ | 51/6" | $13 / 16^{\circ}$ | - | 132 | 888ABS | - | $11 / 2^{\text {c }}$ | $11 / 2^{\prime \prime}$ | 2316" | $12^{\prime}$ | Zinc/ Steel | 145 |
| 86565610 | ${ }^{\text {BP }}$ | ${ }^{3}$ | $35116^{6}$ | $516{ }^{6}$ | $13 / 16^{\circ}$ | - | 132 | 8888E | ${ }^{\text {BP }}$ | $11 / 2^{\prime}$ | $11 / 2^{\prime \prime}$ | $23 / 16^{\prime \prime}$ | $12^{\prime}$ | Zinc/ Steel | 145 |
| 867 cs26 | ${ }^{\text {BP }}$ | ${ }^{3}$ | ${ }^{5516} 6^{6}$ | $516{ }^{6}$ | $13 / 16^{\circ}$ | - | 132 | 890abs | - | $11 / 2^{\prime \prime}$ | - | - | $34^{\prime}$ | Zinc | 135 |
| 867 cs260 | ${ }^{\text {BP }}$ | ${ }^{3}$ | $35166^{6}$ | $516{ }^{6}$ | ${ }^{13 / 166^{\circ}}$ | - | 132 | 894abs | - | $3^{4}$ | $4516^{\circ}$ | - | 778. | Zinc | 134 |
| 8675510 | ${ }^{\text {BP }}$ | $3^{*}$ | ${ }^{5516} 6^{6}$ | $516{ }^{6}$ | ${ }^{1316} 6^{6}$ | - | 132 | 89240B | cm | - | $21 / 4{ }^{\circ}$ | $2^{\prime}$ | $788^{\circ}$ | $\begin{gathered} \text { Steel / Delrin } \\ 8020 \\ \hline \end{gathered}$ | 204 |
| 8748N | ${ }^{\text {BP }}$ | ${ }^{3}$ | $51 / 16^{6}$ | ${ }^{12} 2^{\prime \prime}$ | 11/16 ${ }^{\circ}$ | zinc | 60 | 902ВLк | - | $11 / 4^{\circ}$ | - | - | $1^{1}$ | zinc | 151 |
| 87469 | BP, D | $3^{3}$ | $51 / 16^{6}$ | $12^{\prime \prime}$ | 11/16* | zino | 60 | 902 WHT | - | $11 / 4{ }^{\text {" }}$ | $11 / 4^{\circ}$ | $11 / 4{ }^{\circ}$ | 1. | ABS Plastic | 151 |
| 874074 | ${ }^{\text {BP }}$ | $3^{3}$ | $51 / 16^{6}$ | 1/2" | $11 / 16^{\circ}$ | zinc | ${ }_{6} 0$ | 907 св | - |  | - | - | - | Acryic / Zinc | 58 |
| 874PWT | ${ }^{\text {BP }}$ | $3^{3}$ | $51 / 16^{\prime \prime}$ | 12" | $11 / 16^{\circ}$ | zino | 60 | 915578B | cm |  | $03 / 4{ }^{\circ}$ | ${ }^{1 / 4}$ | ${ }^{18} 8^{\prime \prime}$ | Sheet Metal | 206 |



[^14]NOTES

Amerock® creates decorative hardware solutions that inspire, coordinate and help homeowners express their individual style and personality.

## CUSTOMER SERVICE - USA

4110 Premier Drive High Point, NC 27265
1.800.435.6959

## CUSTOMER SERVICE - CANADA

586 Argus Rd.
Oakville, Ontario
L6J 3J3
1.800.435.6959
amerocksupport@newellco.com

CORPORATE
3 Glenlake Parkway
Atlanta, GA 30328
1.678.404.3300
www.amerock.com

## NewellRubbermaid




[^0]:    Product Number | Type of Hardware
    14662610 (stown) | Oversized Knob - 1 3/4"
    Adtional collection images are located on page 61.
    

[^1]:    

[^2]:    ack twe itromation con ber

[^3]:    

[^4]:    

[^5]:    

[^6]:    

[^7]:    

[^8]:    

[^9]:    

[^10]:    

[^11]:    

[^12]:    俍

[^13]:    

[^14]:    

