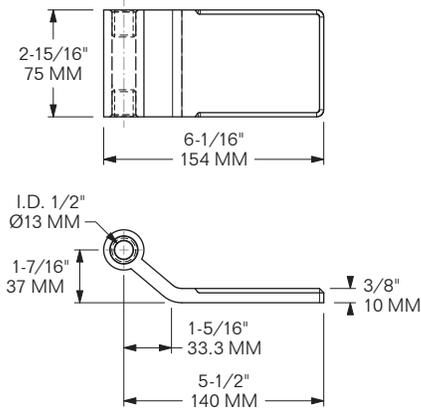


#### MODEL 1402-2199

**CIMC style**, weld-on,  
works w/ 1/2" pin,  
includes nylon bushings

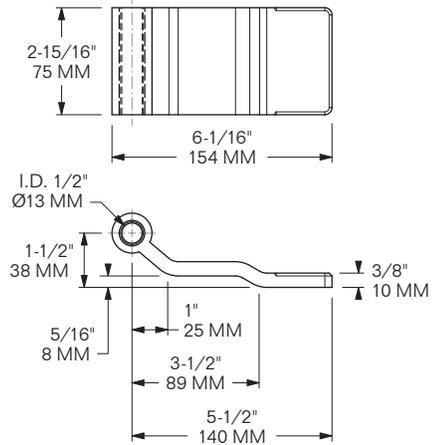


**SUB FOR:** CIMC D24-03  
**MATERIAL:** STEEL **FINISH:** ZINC-PLATED  
**WEIGHT:** 2.24 LBS / 1.02 Kg



#### MODEL 1402-2200

**Bloxwich/CIMC style**,  
weld-on, works w/ 1/2" pin,  
includes nylon bushing

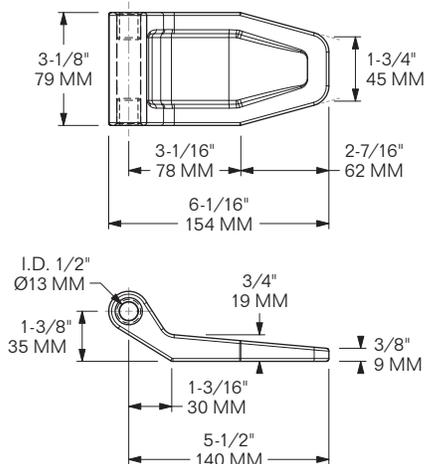


**SUB FOR:** BLOXWICH H-704, CIMC D24-02  
**MATERIAL:** PRESSED STEEL **FINISH:** ZINC-PLATED  
**WEIGHT:** 2.18 LBS / 0.99 Kg



#### MODEL 1402-2271

**Bloxwich style**, weld-on,  
works w/ 1/2" pin,  
includes nylon bushings

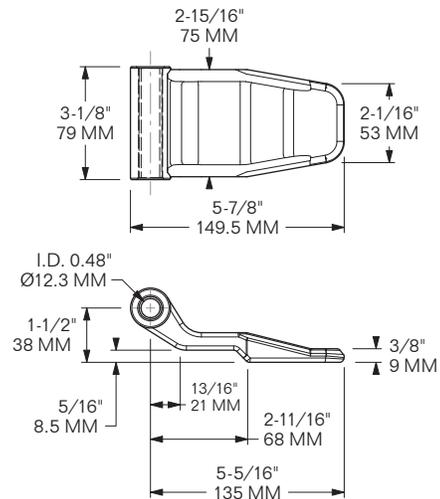


**SUB FOR:** BLOXWICH BCP-10402, HF-900  
**MATERIAL:** FORGED STEEL **FINISH:** ZINC-PLATED  
**WEIGHT:** 2.15 LBS / 0.98 Kg



#### MODEL 1402-2274

**Bloxwich/CIMC style**,  
weld-on, works w/ 0.48" pin,  
includes nylon bushing

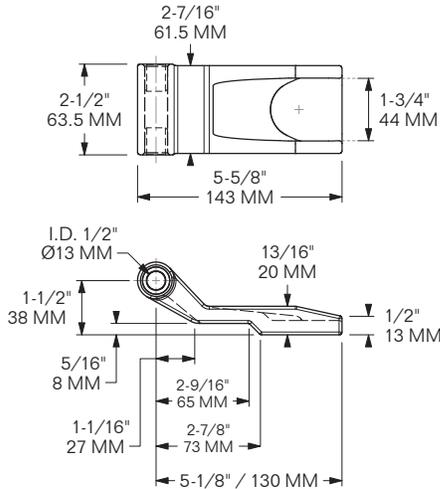


**SUB FOR:** BLOXWICH HF-005, CIMC D24-01,  
SAEJIN PH10505/1 **MATERIAL:** FORGED STEEL  
**FINISH:** ZINC-PLATED **WEIGHT:** 2.34 LBS / 1.06 Kg

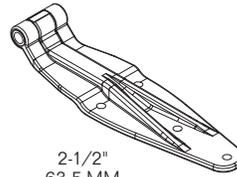


### MODEL 1402-2538-B

**Bloxwich style**, weld-on,  
works w/ 1/2" pin,  
includes brass bushings

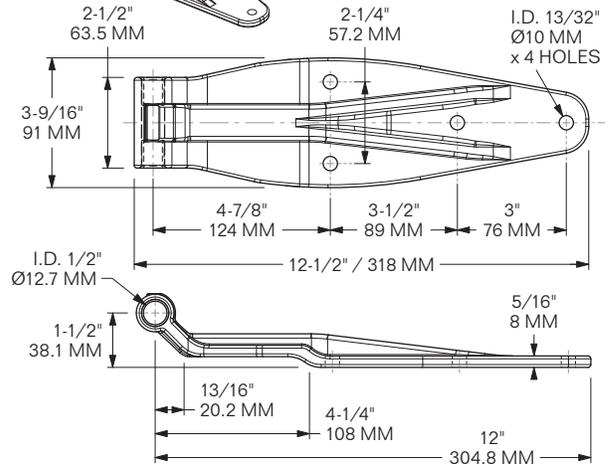


**SUB FOR:** BLOXWICH BCP-11026  
**MATERIAL:** CAST STEEL **FINISH:** ZINC-PLATED  
**WEIGHT:** 2.11 LBS / 0.96 Kg



### MODEL 1402-2701

**Bloxwich style**, bolt-on,  
works w/ 1/2" pin,  
includes nylon bushings

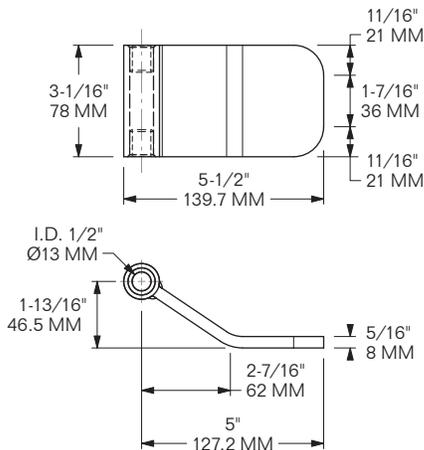


**SUB FOR:** BLOXWICH BCP-10045 **MATERIAL:** CAST STEEL  
**FINISH:** HOT-DIP GALVANIZED (HDG)  
**WEIGHT:** 3.8 LBS / 1.72 Kg  
**WORKS WITH:** 1402-1651 or 1402-6227 HINGE PINS



### MODEL 1402-2722

**Bloxwich style**, weld-on,  
works w/ 1/2" pin,  
includes nylon bushings

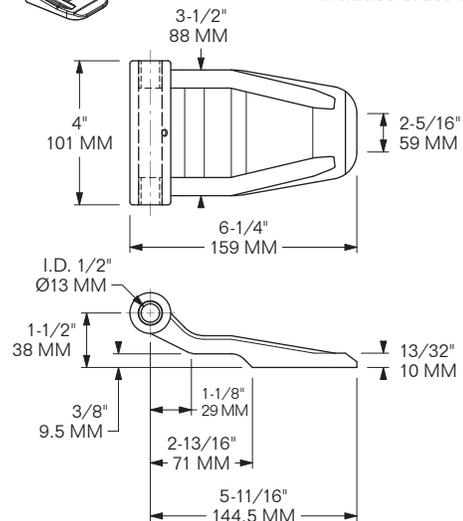


**SUB FOR:** BLOXWICH H-4A10, SAEJIN PH10001  
**MATERIAL:** STEEL **FINISH:** ZINC-PLATED  
**WEIGHT:** 1.75 LBS / 0.79 Kg



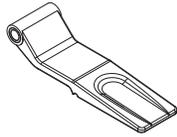
### MODEL 1402-6373

**Jindo style**, weld-on,  
works w/ 1/2" pin,  
includes brass bushings

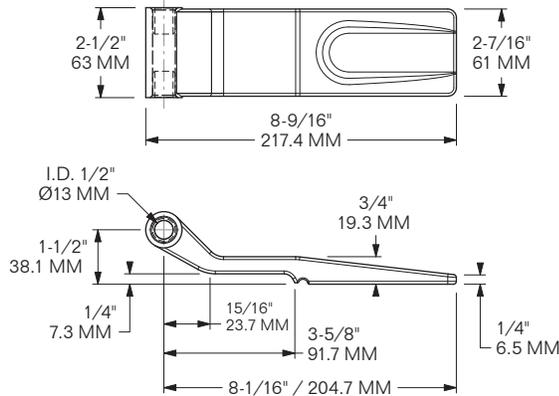


**SUB FOR:** JINDO JDR26112-3828  
**FITS:** CIMC CD53JL03 **MATERIAL:** STEEL  
**FINISH:** ZINC-PLATED **WEIGHT:** 2.9 LBS / 1.31 Kg

#### MODEL 1402-6535



**Bloxwich style**, weld-on,  
works w/ 1/2" pin,  
includes nylon bushings

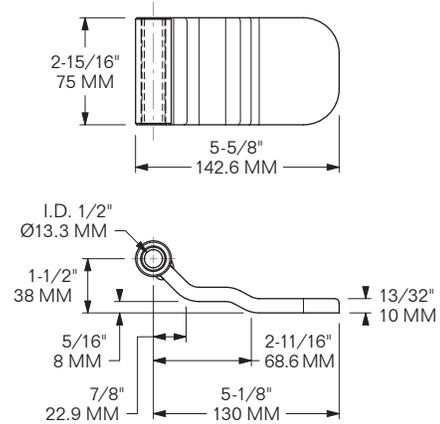


**SUB FOR:** BLOXWICH BCP-10524Z  
**MATERIAL:** CAST STEEL **FINISH:** ZINC-PLATED  
**WEIGHT:** 2.37 LBS / 1.08 Kg

#### MODEL 1402-6873



**Jindo/Pacer style**, weld-on,  
works w/ 1/2" pin,  
includes nylon bushing

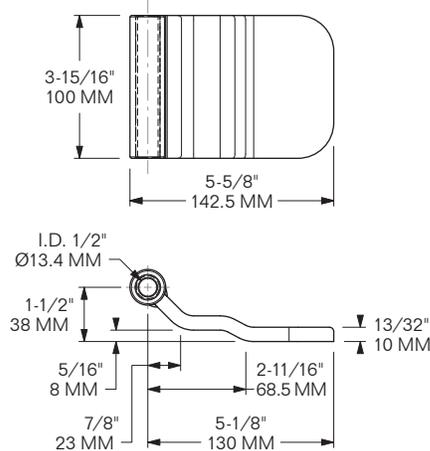


**SUB FOR:** JINDO R26112-3811, SAEJIN PH10105  
**FITS:** JINDO 53' x 107" PACER 4-HINGE DOOR  
**MATERIAL:** STEEL **FINISH:** ZINC-PLATED  
**WEIGHT:** 1.75 LBS / 0.79 Kg

#### MODEL 1402-6874



**Jindo style**, weld-on,  
works w/ 1/2" pin,  
includes nylon bushing



**SUB FOR:** JINDO R26112-3828  
**FITS:** JINDO 48', 53' 5-HINGE DOORS  
**MATERIAL:** STEEL **FINISH:** ZINC-PLATED  
**WEIGHT:** 2.68 LBS / 1.22 Kg

**2003**    **2003-GF**    **MODEL 1402-2003**  
**MODEL 1402-2003-GF**

**Miner style/universal,**  
 bolt-on, works w/ 1/2" pin,  
 no bushing required

I.D. 13/32" Ø10.2 MM x 5 HOLES

4-1/16" 102 MM    4" 101.6 MM

76.2 MM    3"    4"

4-7/16" 113.7 MM    4" 101.6 MM

9-1/2" / 241.4 MM

I.D. 1/2" Ø13.3 MM    Grease Fitting (only on 2003-GF)

1-3/8" 34.9 MM    5/16" 8 MM

3/8" 9 MM    4" 101.6 MM    9" 228.6 MM

1-1/16" / 27 MM

**2003 SUB FOR:** MINER 1060-3, 1060-4 & 1078-3, PENZ 60-09, TRAILMOBILE 700-515-88, FLEET ENG. 023-00559 & 023-00561  
**2003-GF SUB FOR:** FLEET ENGINEERS 023-01502  
**MATERIAL:** STEEL **FINISH:** HOT-DIP GALVANIZED  
**WEIGHT:** 3.56 LBS / 1.61 Kg **WORKS WITH:** 1402-2393 HINGE BRACKET & 1402-6257 HINGE PIN

**MODEL 1402-2537**

**Bloxwich/Carlisle style,**  
 bolt-on, works w/ 1/2" pin,  
 includes brass bushing

I.D. 13/32" Ø10.3 MM x 4 HOLES

4" 101 MM    2-3/4" 69.6 MM

4-3/8" 110.5 MM    3-15/16" 100 MM

9-7/16" / 239.3 MM

I.D. 1/2" Ø12.8 MM

1-7/16" 37 MM    5/16" 8 MM

5/16" 8 MM    13/16" 21 MM    3-5/8" 92 MM    8-7/8" 225 MM

**SUB FOR:** BLOXWICH H-709 **MATERIAL:** STEEL  
**FINISH:** HOT-DIP GALVANIZED **WEIGHT:** 3.9 LBS / 1.77 Kg  
**WORKS WITH:** 1402-2328 HINGE BRACKET & 1402-8655 HINGE PIN

**MODEL 1402-6356**

**Maersk style, bolt-on,**  
 works w/ 1/2" pin,  
 includes brass bushing

1-7/8" 47 MM    I.D. 13/32" Ø10 MM x 6 HOLES

4" 101 MM    2-3/4" 69.6 MM

4-7/16" 113 MM    3-11/16" 94 MM

9-7/16" / 239.3 MM

I.D. 1/2" Ø13.2 MM

1-7/16" 37 MM    5/16" 8 MM

5/16" 8 MM    13/16" 21 MM    3-5/8" 92 MM    8-7/8" / 225 MM

**SUB FOR:** MAERSK 7810883, 7811400  
**FITS:** MAERSK (Type A) MCIQ 40' REEFER  
**MATERIAL:** STEEL **FINISH:** HOT-DIP GALVANIZED  
**WEIGHT:** 3.7 LBS / 1.68 Kg

**MODEL 1402-6357**

**Maersk style, bolt-on,**  
 works w/ 1/2" pin,  
 includes brass bushing

1-7/8" 47 MM    I.D. 13/32" Ø10 MM x 6 HOLES

4" 101 MM    2-3/4" 69.6 MM

4-7/16" 113 MM    3-11/16" 94 MM

9-7/16" / 239.3 MM

I.D. 1/2" Ø13.2 MM

1-7/16" 37 MM    5/16" 8 MM

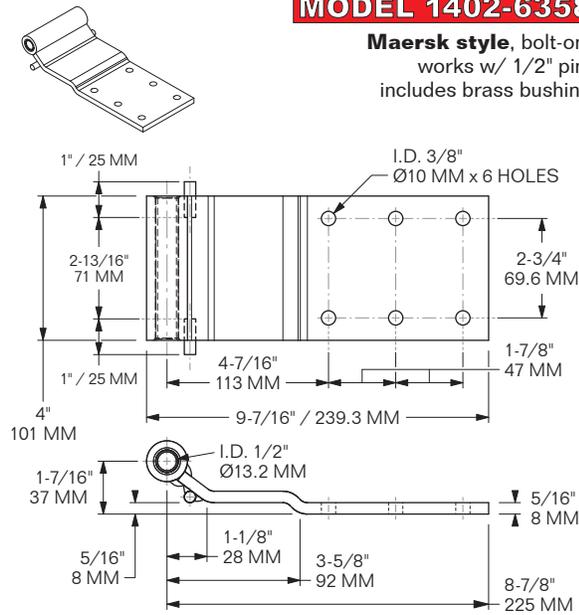
5/16" 8 MM    13/16" 21 MM    3-5/8" 92 MM    8-7/8" / 225 MM

I.D. 5/16" Ø7.6 MM

**SUB FOR:** MAERSK 7810884  
**FITS:** MAERSK (Type B) MCIQ 40' REEFER  
**MATERIAL:** STEEL **FINISH:** HOT-DIP GALVANIZED  
**WEIGHT:** 3.7 LBS / 1.68 Kg

### MODEL 1402-6358

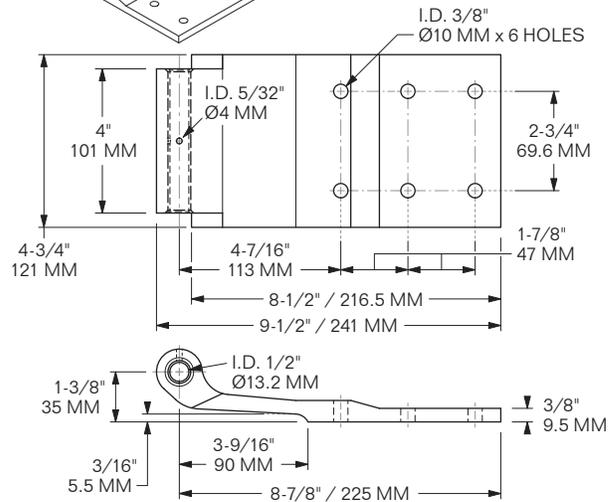
**Maersk style, bolt-on,**  
works w/ 1/2" pin,  
includes brass bushing



**SUB FOR:** MAERSK 7810885  
**FITS:** MAERSK (Type C) MCIQ 40' REEFER  
**MATERIAL:** STEEL **FINISH:** HOT-DIP GALVANIZED  
**WEIGHT:** 3.91 LBS / 1.77 Kg

### MODEL 1402-6359

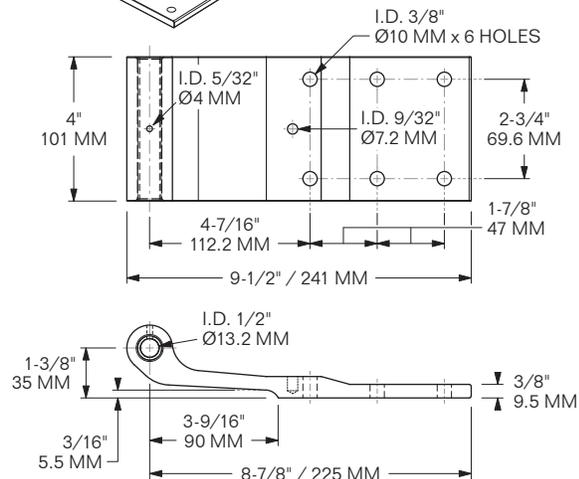
**Maersk style, bolt-on,**  
works w/ 1/2" pin,  
includes brass bushing



**SUB FOR:** MAERSK 7811045  
**FITS:** MAERSK (Type A) MCIQ 40' REEFER  
**MATERIAL:** ALUMINUM **FINISH:** SELF-COLOR  
**WEIGHT:** 2.17 LBS / 0.98 Kg

### MODEL 1402-6360

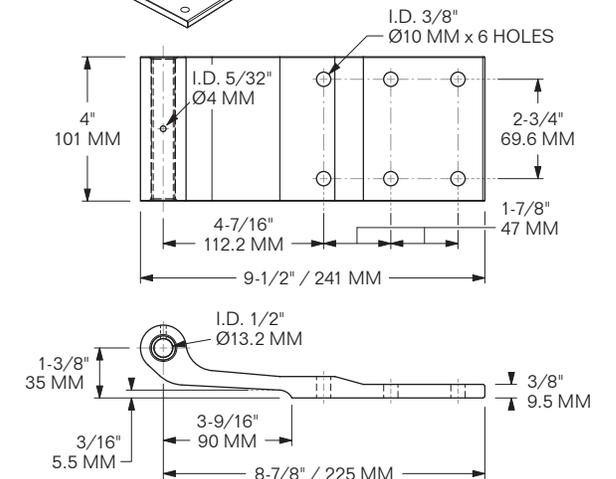
**Maersk style, bolt-on,**  
works w/ 1/2" pin,  
includes brass bushing



**SUB FOR:** MAERSK 7811406  
**FITS:** MAERSK (Type B) MCIQ 40' REEFER  
**MATERIAL:** ALUMINUM **FINISH:** SELF-COLOR  
**WEIGHT:** 1.91 LBS / 0.87 Kg

### MODEL 1402-6361

**Maersk style, bolt-on,**  
works w/ 1/2" pin,  
includes brass bushing



**SUB FOR:** MAERSK 7811407  
**FITS:** MAERSK (Type C) MCIQ 40' REEFER  
**MATERIAL:** ALUMINUM **FINISH:** SELF-COLOR  
**WEIGHT:** 1.88 LBS / 0.85 Kg

**MODEL 1402-6362**

**Maersk style, bolt-on,**  
works w/ 1/2" pin,  
includes brass bushing

1" / 25 MM  
I.D. 3/8" Ø10 MM x 6 HOLES  
I.D. 5/32" Ø4 MM  
2-13/16" 71 MM  
2-3/4" 69.6 MM  
4-5/8" 118 MM  
2" 50.8 MM  
9-13/16" / 249.9 MM  
4" 101 MM  
I.D. 1/2" Ø13.2 MM  
1-7/16" 37 MM  
5/16" 8 MM  
1-1/8" 28 MM  
3-5/8" 92 MM  
9-1/4" 235.6 MM

**SUB FOR:** MAERSK 7811408, SAEJIN 90408  
**FITS:** MAERSK (Type C) MCIQ 40' REEFER  
**MATERIAL:** STEEL **FINISH:** HOT-DIP GALVANIZED  
**WEIGHT:** 4.1 LBS / 1.86 Kg

**MODEL 1402-6363**

**Maersk/Carlisle style,**  
bolt-on, works w/ 1/2" pin,  
includes brass bushing

I.D. 3/8" Ø10 MM x 6 HOLES  
I.D. 5/32" Ø4 MM  
4" 101 MM  
2-3/4" 69.6 MM  
4-5/8" 118 MM  
2" 50.8 MM  
9-13/16" / 249.9 MM  
I.D. 1/2" Ø13.2 MM  
1-7/16" 37 MM  
5/16" 8 MM  
13/16" 21 MM  
3-5/8" 92 MM  
9-1/4" / 235.6 MM

**SUB FOR:** MAERSK 7811411, SAEJIN 90411, PH12004  
**FITS:** MAERSK (Type A) MCIQ 40' REEFER, CARLISLE  
**MATERIAL:** STEEL **FINISH:** HOT-DIP GALVANIZED  
**WEIGHT:** 4.07 LBS / 1.85 Kg

**MODEL 1402-6364**

**Maersk style, bolt-on,**  
works w/ 1/2" pin,  
includes brass bushing

I.D. 3/8" Ø10 MM x 6 HOLES  
I.D. 5/32" Ø4 MM  
I.D. 5/16" Ø7.6 MM  
4" 101 MM  
2-3/4" 69.6 MM  
4-5/8" 118 MM  
2" 50.8 MM  
9-13/16" / 249.9 MM  
I.D. 1/2" Ø13.2 MM  
1-7/16" 37 MM  
5/16" 8 MM  
13/16" 21 MM  
3-5/8" 92 MM  
9-1/4" / 235.6 MM

**SUB FOR:** MAERSK 7811412  
**FITS:** MAERSK (Type B) MCIQ 40' REEFER  
**MATERIAL:** STEEL **FINISH:** HOT-DIP GALVANIZED  
**WEIGHT:** 4.1 LBS / 1.86 Kg

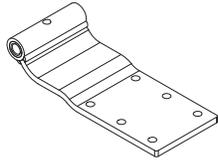
**MODEL 1402-7028**

**Singamas style, bolt-on,**  
works w/ 1/2" pin,  
includes brass bushing

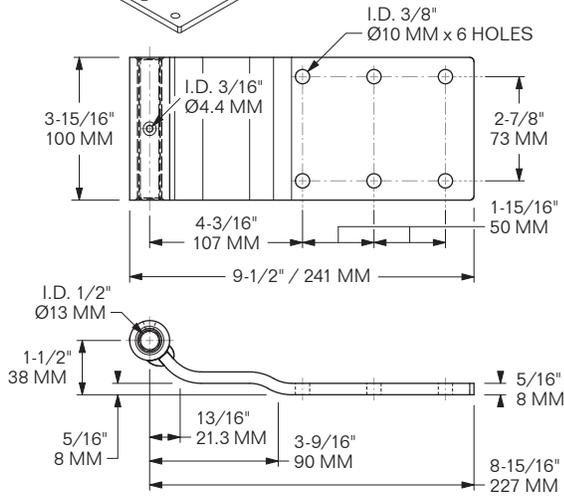
I.D. 3/8" Ø10 MM x 6 HOLES  
I.D. 1/2" Ø13 MM  
5" 127 MM  
3-15/16" 100 MM  
4-1/8" 105 MM  
1-15/16" 50 MM  
9-7/16" / 239 MM  
I.D. 1/2" Ø13 MM  
1-3/8" 35 MM  
5/16" 8 MM  
13/16" 21.3 MM  
3-9/16" 90 MM  
8-7/8" 225 MM

**FITS:** SINGAMAS 40' REEFER  
**MATERIAL:** FAB. STEEL **FINISH:** HOT-DIP GALVANIZED  
**WEIGHT:** 4.81 LBS / 2.18 Kg

#### MODEL 1402-7372

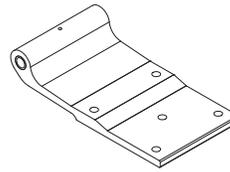


**CIMC style, bolt-on,**  
works w/ 1/2" pin,  
includes brass bushing

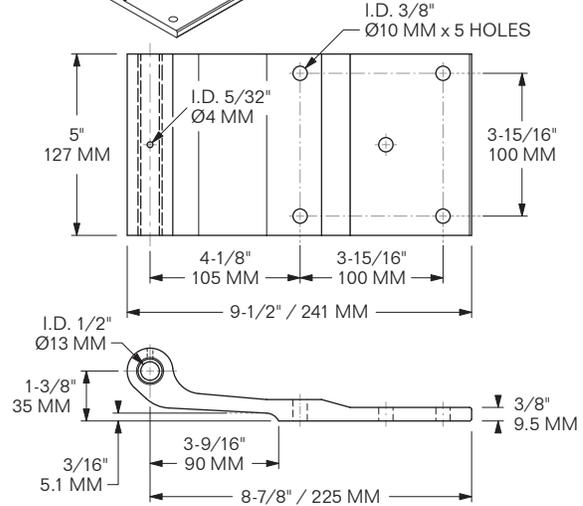


**SUB FOR:** CIMC 06-025 **FITS:** CIMC REEFER  
**MATERIAL:** STEEL **FINISH:** HOT-DIP GALVANIZED  
**WEIGHT:** 3.78 LBS / 1.71 Kg

#### MODEL 1402-7412

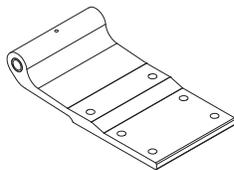


**CIMC style, bolt-on,**  
works w/ 1/2" pin,  
includes brass bushing

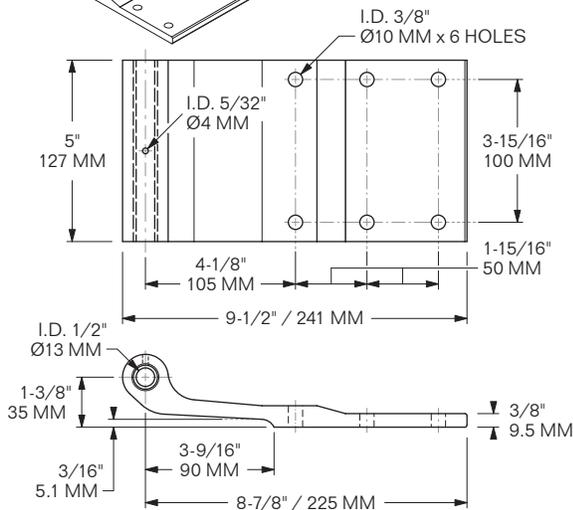


**FITS:** CIMC 40' REEFER  
**MATERIAL:** ALUMINUM **FINISH:** SELF-COLOR  
**WEIGHT:** 2.46 LBS / 1.12 Kg

#### MODEL 1402-7413

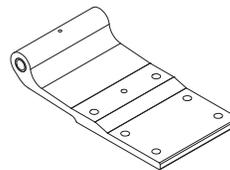


**CIMC style, bolt-on,**  
works w/ 1/2" pin,  
includes brass bushing

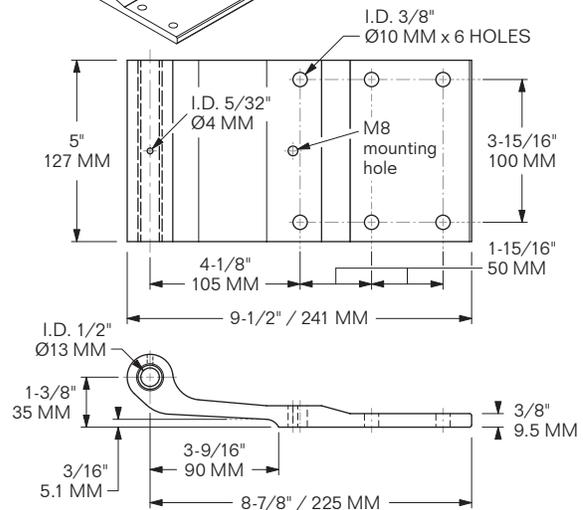


**SUB FOR:** CIMC 06-022 **FITS:** CIMC 40' REEFER  
**MATERIAL:** ALUMINUM **FINISH:** SELF-COLOR  
**WEIGHT:** 2.47 LBS / 1.12 Kg

#### MODEL 1402-7414



**CIMC style, bolt-on,**  
works w/ 1/2" pin,  
includes brass bushing



**SUB FOR:** CIMC 06-023 **FITS:** CIMC 40' REEFER  
**MATERIAL:** ALUMINUM **FINISH:** SELF-COLOR  
**WEIGHT:** 2.45 LBS / 1.11 Kg

**MODEL 1402-7475**

**CIMC/Singamas style,**  
bolt-on, works w/ 1/2" pin,  
includes brass bushings

I.D. 3/8" Ø10 MM x 6 HOLES  
I.D. 5/32" Ø4 MM  
5" 127 MM  
3-15/16" 100 MM  
4-3/16" 107 MM  
1-15/16" 50 MM  
9-1/2" / 241 MM  
I.D. 1/2" Ø13 MM  
1-3/8" 35 MM  
5/16" 8 MM  
13/16" 21.2 MM  
3-9/16" 90 MM  
8-15/16" 227 MM

**SUB FOR:** CIMC 06-018, DA18-A04-S0 & SAEJIN PH12006  
**FITS:** CIMC & SINGAMAS 40' REEFER  
**MATERIAL:** STEEL **FINISH:** HOT-DIP GALVANIZED  
**WEIGHT:** 5.45 LBS / 2.47 Kg

**MODEL 1402-7476**

**CIMC style, bolt-on,**  
works w/ 1/2" pin,  
includes brass bushings

I.D. 1-9/16" Ø40 MM  
3-9/16" 90 MM  
I.D. 3/8" Ø10 MM x 6 HOLES  
5" 127 MM  
3-15/16" 100 MM  
4-3/16" 107 MM  
1-15/16" 50 MM  
9-1/2" / 241 MM  
I.D. 1/2" Ø13 MM  
1-3/8" 35 MM  
I.D. 2-13/16" Ø72 MM  
5/16" 8 MM  
13/16" 21.2 MM  
3-9/16" 90 MM  
1/8" 3 MM  
8-15/16" 227 MM

**SUB FOR:** CIMC 06-019, 59RFCIMC060211, DA18-A05-S0 & SAEJIN PH12006/1  
**FITS:** CIMC 40' REEFER  
**WORKS WITH:** RUBBER DOOR BUMPER 1402-7260  
**MATERIAL:** STEEL **FINISH:** HOT-DIP GALVANIZED  
**WEIGHT:** 5.44 LBS / 2.47 Kg

**MODEL 1402-7527**

**CIMC style, bolt-on,**  
works w/ 1/2" pin,  
includes brass bushings

I.D. 3/8" Ø10 MM x 4 HOLES  
I.D. 5/32" Ø4 MM  
5" 127 MM  
3-15/16" 100 MM  
4-5/16" 110 MM  
3-3/4" 95 MM  
9-1/2" / 241 MM  
I.D. 1/2" Ø13 MM  
1-3/8" 35 MM  
3/8" 9.5 MM  
3/16" 5.1 MM  
4-13/16" 121.5 MM  
8-7/8" / 225 MM

**SUB FOR:** CIMC DA18-B202-A2  
**FITS:** CIMC 40' REEFER  
**MATERIAL:** ALUMINUM **FINISH:** SELF-COLOR  
**WEIGHT:** 2.22 LBS / 1.01 Kg

**MODEL 1402-7530**

**CIMC style, bolt-on,**  
works w/ 1/2" pin,  
includes brass bushings

I.D. 1-9/16" Ø40 MM  
3-3/4" 95.3 MM  
I.D. 3/8" Ø10 MM x 6 HOLES  
3-15/16" 100 MM  
I.D. 1/4" Ø6 MM  
2-7/8" 73 MM  
4-3/16" 107 MM  
1-15/16" 50 MM  
9-1/2" / 241 MM  
I.D. 1/2" Ø13 MM  
1-1/2" 38 MM  
I.D. 2-13/16" Ø72 MM  
5/16" 8 MM  
13/16" 21.2 MM  
3-9/16" 90 MM  
1/8" 3 MM  
3-1/16" 77 MM  
8-15/16" 227 MM

**SUB FOR:** CIMC 06-026  
**FITS:** CIMC 40' REEFER  
**WORKS WITH:** DOOR BUMPER 1402-7260  
**MATERIAL:** STEEL **FINISH:** HOT-DIP GALVANIZED  
**WEIGHT:** 3.25 LBS / 1.47 Kg

**MODEL 1402-7659**

**CIMC style, bolt-on,**  
works w/ 1/2" pin,  
includes brass bushings

I.D. 3/8" Ø10 MM x 6 HOLES  
I.D. 5/32" Ø4 MM  
5" 127 MM  
3-15/16" 100 MM  
4-3/16" 107 MM  
1-15/16" 50 MM  
9-1/2" / 241 MM  
I.D. 1/2" Ø13 MM  
1-9/16" 40 MM  
3/8" 9 MM  
1-3/16" 30 MM  
3-5/8" 92 MM  
8-15/16" / 227 MM  
13/32" 10 MM

**SUB FOR:** CIMC 06-020 **FITS:** CIMC 40' REEFER  
**MATERIAL:** STEEL **FINISH:** HOT-DIP GALVANIZED  
**WEIGHT:** 5.81 LBS / 2.64 Kg

**MODEL 1402-7803**

**CIMC style, bolt-on,**  
works w/ 1/2" pin,  
includes brass bushings

I.D. 1-9/16" Ø40 MM  
3-3/8" 85 MM  
I.D. 3/8" Ø10 MM x 6 HOLES  
5" 127 MM  
3-15/16" 100 MM  
4-3/16" 107 MM  
1-15/16" 50 MM  
9-1/2" / 241 MM  
I.D. 1/2" Ø13 MM  
1-9/16" 40 MM  
3/8" 9 MM  
1-3/16" 30 MM  
3-5/8" 92 MM  
8-15/16" 227 MM  
1/8" 3 MM  
I.D. 2-13/16" Ø72 MM  
13/32" 10 MM

**SUB FOR:** CIMC 06-021 **FITS:** CIMC 40' REEFER  
**WORKS WITH:** DOOR BUMPER 1402-7260  
**MATERIAL:** STEEL **FINISH:** HOT-DIP GALVANIZED  
**WEIGHT:** 5.68 LBS / 2.47 Kg

**MODEL 1402-7804**

**CIMC style, bolt-on,**  
works w/ 1/2" pin,  
includes brass bushings

I.D. 3/8" Ø10 MM x 6 HOLES  
I.D. 5/32" Ø4 MM  
3-15/16" 100 MM  
2-7/8" 73 MM  
4-3/16" 107 MM  
1-15/16" 50 MM  
9-1/2" / 241 MM  
I.D. 1/2" Ø13 MM  
1-3/8" 35 MM  
5/16" 8 MM  
13/16" 21 MM  
3-9/16" 90 MM  
8-15/16" 227 MM  
5/16" 8 MM

**SUB FOR:** CIMC 06-018-1 & DA18-A08  
**FITS:** CIMC 40' REEFER  
**MATERIAL:** STEEL **FINISH:** HOT-DIP GALVANIZED  
**WEIGHT:** 4.18 LBS / 1.67 Kg

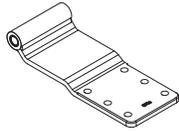
**MODEL 1402-7805**

**CIMC/MCIQ style,**  
bolt-on, works w/ 1/2" pin,  
includes brass bushings

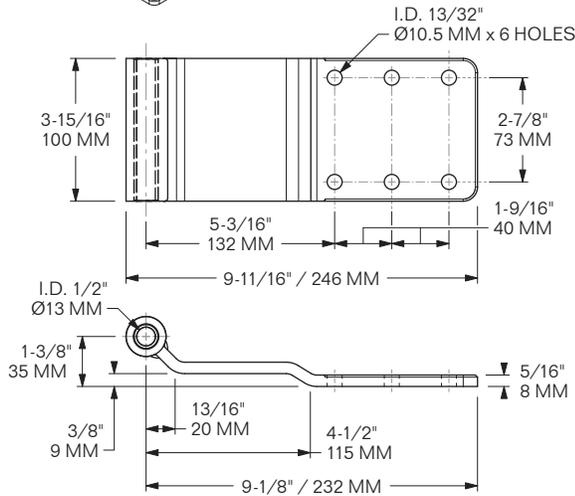
I.D. 3/8" Ø10 MM x 6 HOLES  
I.D. 1-9/16" / Ø40 MM  
I.D. 5/32" Ø4 MM  
3-15/16" 100 MM  
2-7/8" 73 MM  
4-3/16" 107 MM  
1-15/16" 50 MM  
9-1/2" / 241 MM  
I.D. 1/2" Ø13 MM  
1-3/8" 35 MM  
5/16" 8 MM  
13/16" 21 MM  
3-9/16" 90 MM  
8-15/16" 227 MM  
1/8" 3 MM  
I.D. 2-13/16" Ø72 MM  
5/16" 8 MM

**SUB FOR:** CIMC 06-019-1 & DA18-A09  
**FITS:** CIMC & MCIQ 40' REEFER  
**WORKS WITH:** RUBBER DOOR BUMPER 1402-7260  
**MATERIAL:** STEEL **FINISH:** HOT-DIP GALVANIZED  
**WEIGHT:** 3.68 LBS / 1.59 Kg

### MODEL 1402-8106

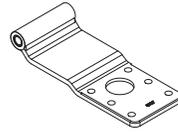


**CIMC style, bolt-on,**  
works w/ 1/2" pin,  
includes brass bushing

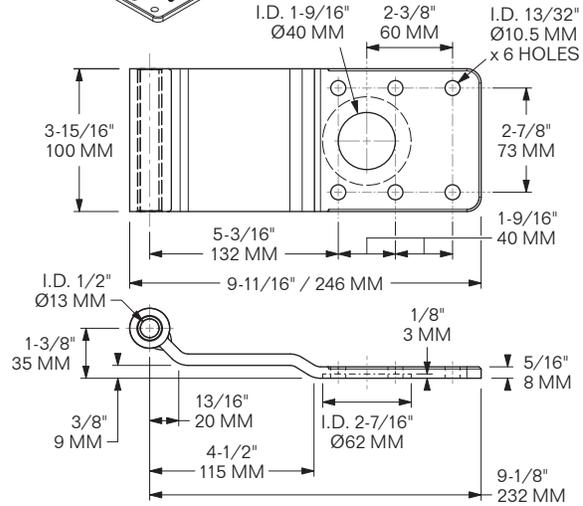


**SUB FOR:** CIMC DA18-A206-S0 **FITS:** CIMC 40' REEFER  
**MATERIAL:** STEEL **FINISH:** HOT-DIP GALVANIZED  
**WEIGHT:** 3.82 LBS / 1.73 Kg

### MODEL 1402-8107



**CIMC style, bolt-on,**  
works w/ 1/2" pin,  
includes brass bushing



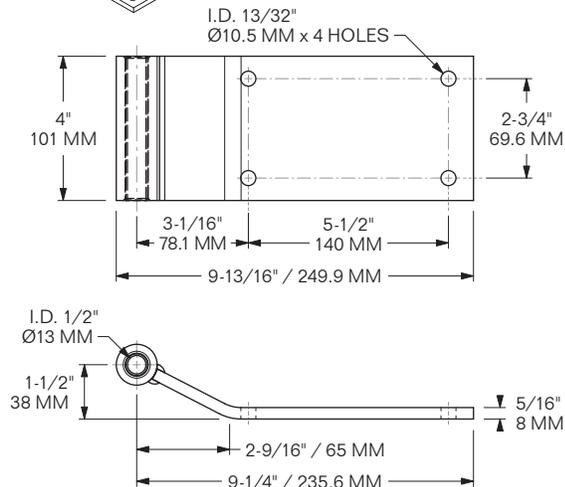
**SUB FOR:** CIMC DA18-A207-S0 **FITS:** CIMC 40' REEFER  
**WORKS WITH:** DOOR BUMPER 1402-7260  
**MATERIAL:** STEEL **FINISH:** HOT-DIP GALVANIZED  
**WEIGHT:** 3.56 LBS / 1.61 Kg

**SPECIAL ORDER ONLY**

### MODEL 1402-8748



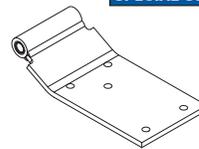
**Maersk MCI Denmark style,**  
bolt-on, works w/ 1/2" pin,  
includes brass bushing



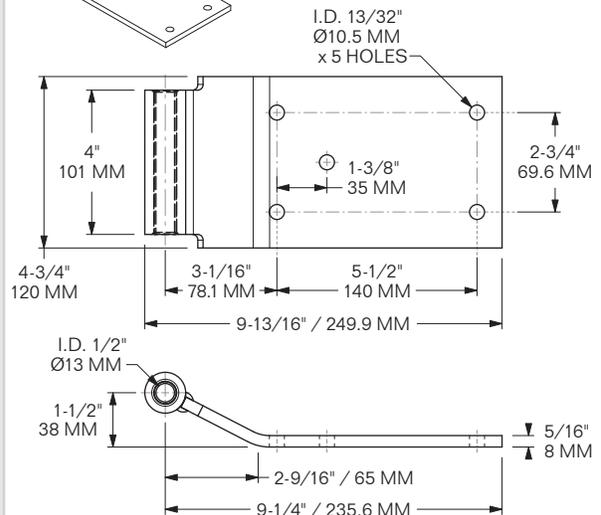
**FITS:** MAERSK MCI DENMARK 40' REEFER  
**MATERIAL:** STEEL **FINISH:** HOT-DIP GALVANIZED  
**WEIGHT:** 4.2 LBS / 1.91 Kg

**SPECIAL ORDER ONLY**

### MODEL 1402-8749



**Maersk MCI Denmark style,**  
bolt-on, works w/ 1/2" pin,  
includes brass bushing



**FITS:** MAERSK MCI DENMARK 40' REEFER  
**MATERIAL:** STEEL **FINISH:** HOT-DIP GALVANIZED  
**WEIGHT:** 4.65 LBS / 2.11 Kg



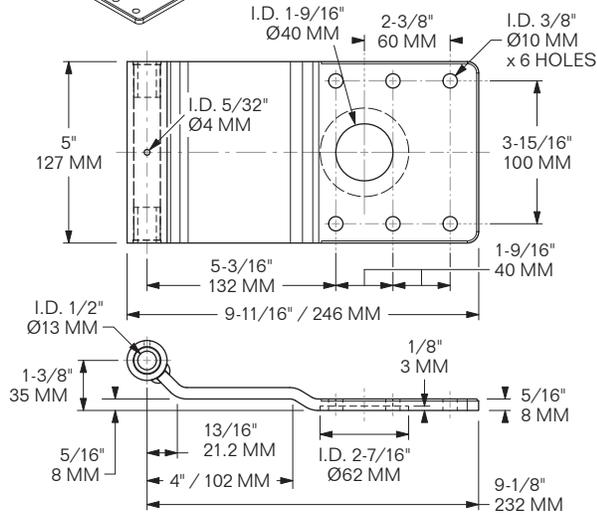
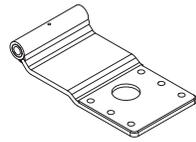
# SWING DOOR HARDWARE

## HINGES

### REEFER CONTAINERS

#### MODEL 1402-8984

**CIMC style, bolt-on,**  
works w/ 1/2" pin,  
includes brass bushings



**SUB FOR:** CIMC 06-021-1, DA18-A18-S0 **FITS:** CIMC REEFER  
**WORKS WITH:** DOOR BUMPER 1402-7260  
**MATERIAL:** STEEL **FINISH:** HOT-DIP GALVANIZED  
**WEIGHT:** 4.44 LBS / 2.01 Kg

# BUFFERS USA INC



"The Intermodal Hardware Specialists"

1402-11



904-696-0010

E-mail: [sales@buffersusa.com](mailto:sales@buffersusa.com)

11/16/21

**2003**      **2003-GF**      **MODEL 1402-2003**  
**MODEL 1402-2003-GF**

**Miner style/universal,**  
 bolt-on, works w/ 1/2" pin,  
 no bushing required

I.D. 13/32" Ø10.2 MM x 5 HOLES

4-1/16" 102 MM

4" 101.6 MM

76.2 MM

3"

4-7/16" 113.7 MM

4" 101.6 MM

9-1/2" / 241.4 MM

I.D. 1/2" Ø13.3 MM

Grease Fitting (only on 2003-GF)

1-3/8" 34.9 MM

5/16" 8 MM

3/8" 9 MM

4" 101.6 MM

9" 228.6 MM

1-1/16" / 27 MM

**2003 SUB FOR:** MINER 1060-3, 1060-4 & 1078-3, PENZ 60-09, TRAILMOBILE 700-515-88, FLEET ENG. 023-00559 & 023-00561  
**2003-GF SUB FOR:** FLEET ENGINEERS 023-01502  
**MATERIAL:** STEEL **FINISH:** HOT-DIP GALVANIZED  
**WEIGHT:** 3.56 LBS / 1.61 Kg **WORKS WITH:** 1402-2393 HINGE BRACKET & 1402-6257 HINGE PIN

**MODEL 1402-2537**

**Bloxwich/Carlisle style,** works w/ 1/2" pin, includes brass bushing

I.D. 13/32" Ø10.3 MM x 4 HOLES

4" 101 MM

2-3/4" 69.6 MM

M8 x 1.25

4-3/8" 110.5 MM

3-15/16" 100 MM

9-7/16" / 239.3 MM

I.D. 1/2" Ø12.8 MM

1-7/16" 37 MM

5/16" 8 MM

13/16" 21 MM

3-5/8" 92 MM

8-7/8" 225 MM

**SUB FOR:** BLOXWICH H-709 **MATERIAL:** STEEL  
**FINISH:** HOT-DIP GALVANIZED **WEIGHT:** 3.9 LBS / 1.77 Kg  
**WORKS WITH:** 1402-2328 HINGE BRACKET & 1402-8655 HINGE PIN

**MODEL 1402-2701**

**Bloxwich style,** bolt-on, works w/ 1/2" pin, includes nylon bushings

2-1/2" 63.5 MM

2-1/4" 57.2 MM

I.D. 13/32" Ø10 MM x 4 HOLES

3-9/16" 91 MM

4-7/8" 124 MM

3-1/2" 89 MM

3" 76 MM

12-1/2" / 318 MM

I.D. 1/2" Ø12.7 MM

5/16" 8 MM

1-1/2" 38.1 MM

13/16" 20.2 MM

4-1/4" 108 MM

12" 304.8 MM

**SUB FOR:** BLOXWICH BCP-10045 **MATERIAL:** CAST STEEL  
**FINISH:** HOT-DIP GALVANIZED (HDG)  
**WEIGHT:** 3.8 LBS / 1.72 Kg  
**WORKS WITH:** 1402-1651 or 1402-6227 HINGE PINS

**MODEL 1402-2732**

**Fruefauf style,** works w/ 1/2" pin, no bushing required

I.D. 13/32" Ø10.3 MM x 4 HOLES

3-15/16" 100.5 MM

3" 76.2 MM

4" 101.6 MM

4-1/16" 102.4 MM

3" 76.2 MM

8-1/8" / 207 MM

I.D. 1/2" Ø12.7 MM

1-7/16" 36.4 MM

1/4" 6.5 MM

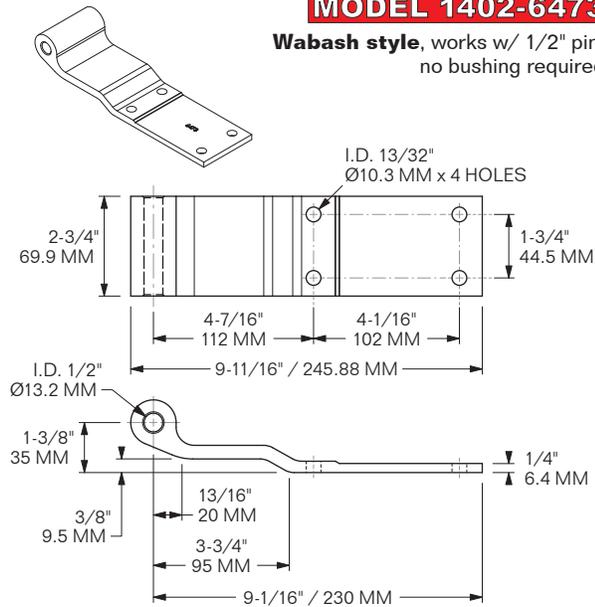
2-7/16" 62.3 MM

7-5/8" 194.3 MM

**SUB FOR:** FRUEHAUF DCF 3980-1, PENZ 60-04, TRAILMOBILE 700-515-93, FLEET ENG. 023-00567  
**MATERIAL:** STEEL **FINISH:** HOT-DIP GALVANIZED  
**WEIGHT:** 2.7 LBS / 1.22 Kg **WORKS WITH:** 1402-2393 HINGE BRACKET & 1402-6230 HINGE PIN

### MODEL 1402-6473

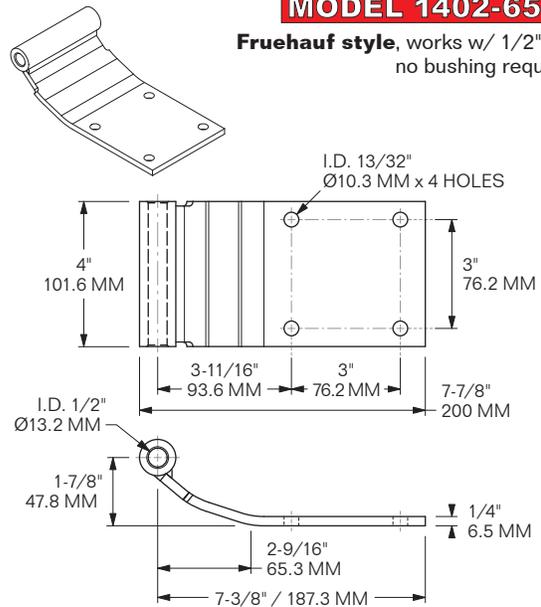
**Wabash style**, works w/ 1/2" pin,  
no bushing required



**SUB FOR:** WABASH 06300291 & 21100291,  
FLEET ENG. 022-00975 **WORKS WITH:** 1402-2340 HINGE  
BRACKET & 1402-7541 HINGE PIN **MATERIAL:** ALUMINUM  
**FINISH:** SELF-COLOR **WEIGHT:** 1.02 LBS / 0.46 Kg

### MODEL 1402-6520

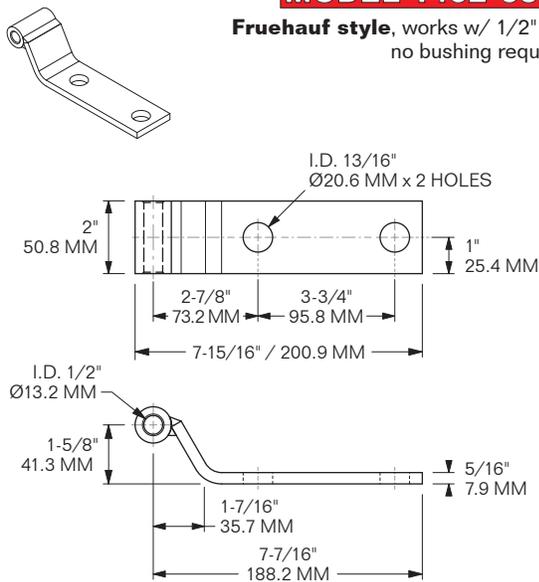
**Fruehauf style**, works w/ 1/2" pin,  
no bushing required



**SUB FOR:** FRUEHAUF DCE-8681-1, PENZ 60-02,  
FLEET ENG. 023-00557 **WORKS WITH:** 1402-7247 HINGE  
BRACKET & 1402-6230 HINGE PIN **MATERIAL:** STEEL  
**FINISH:** HOT-DIP GALVANIZED **WEIGHT:** 2.75 LBS / 1.25 Kg

### MODEL 1402-6521

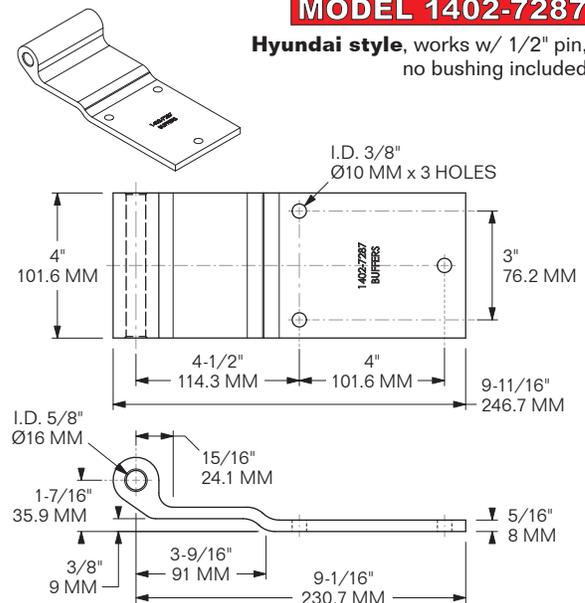
**Fruehauf style**, works w/ 1/2" pin,  
no bushing required



**SUB FOR:** FRUEHAUF DXA-0687, PENZ 60-01,  
FLEET ENG. 022-00013 **WORKS WITH:** 1402-1651  
or 1402-2270 HINGE PINS **MATERIAL:** STEEL  
**FINISH:** HOT-DIP GALVANIZED **WEIGHT:** 1.7 LBS / 0.77 Kg

### MODEL 1402-7287

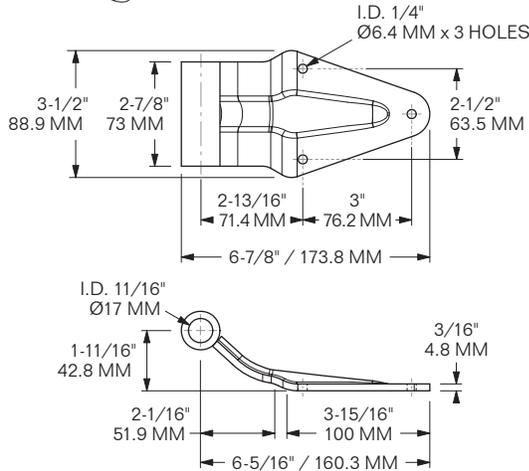
**Hyundai style**, works w/ 1/2" pin,  
no bushing included



**SUB FOR:** HYUNDAI 10009668, PENZ 60-17  
**WORKS WITH:** 1402-6230 HINGE PIN  
**MATERIAL:** ALUMINUM **FINISH:** SELF-COLOR  
**WEIGHT:** 1.52 LBS / 0.69 Kg

#### MODEL 1402-7487

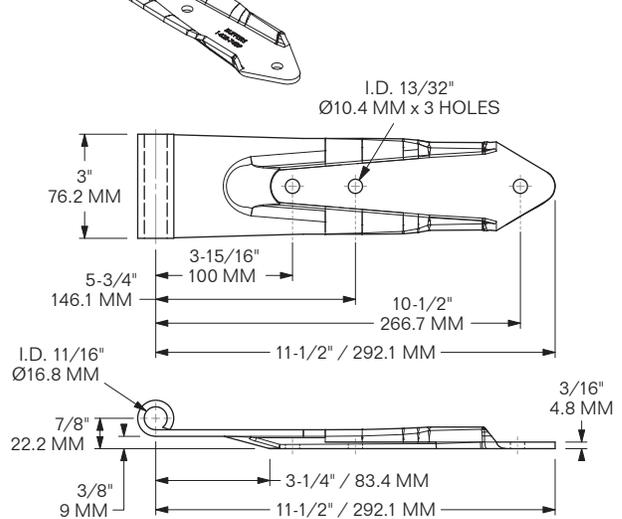
**Trailmobile style**, works w/  
5/8" pin, no bushing required



**SUB FOR:** TRAILMOBILE 515-10-61A, MINER P-6016, FLEET ENG. 023-00008  
**WORKS WITH:** 1402-7532 HINGE BRACKET & 1402-7544 HINGE PIN **MATERIAL:** STEEL  
**FINISH:** ZINC-PLATED **WEIGHT:** 1.33 LBS / 0.6 Kg

#### MODEL 1402-7489

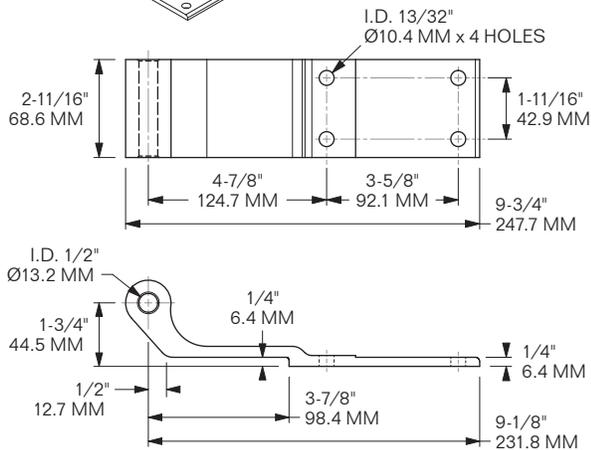
**Utility style**, works w/ 5/8" pin,  
no bushing required



**SUB FOR:** UTILITY 01-4950-0-004, FLEET ENG. 023-00943  
**WORKS WITH:** 1402-7545 HINGE PIN **MATERIAL:** STEEL  
**FINISH:** ZINC-PLATED **WEIGHT:** 2 LBS / 0.91 Kg

#### MODEL 1402-7490

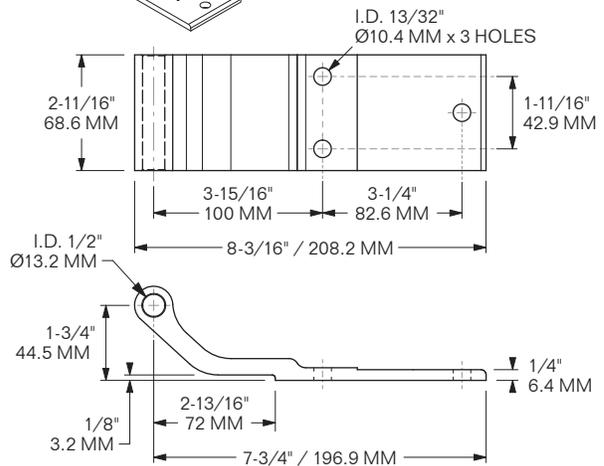
**Dorsey style**, works w/ 1/2" pin,  
no bushing required



**SUB FOR:** DORSEY 2810093, FLEET ENG. 022-00888  
**WORKS WITH:** 1402-7538 HINGE BRACKET & 1402-7541 HINGE PIN **MATERIAL:** ALUMINUM  
**FINISH:** SELF-COLOR **WEIGHT:** 1.06 LBS / 0.48 Kg

#### MODEL 1402-7491

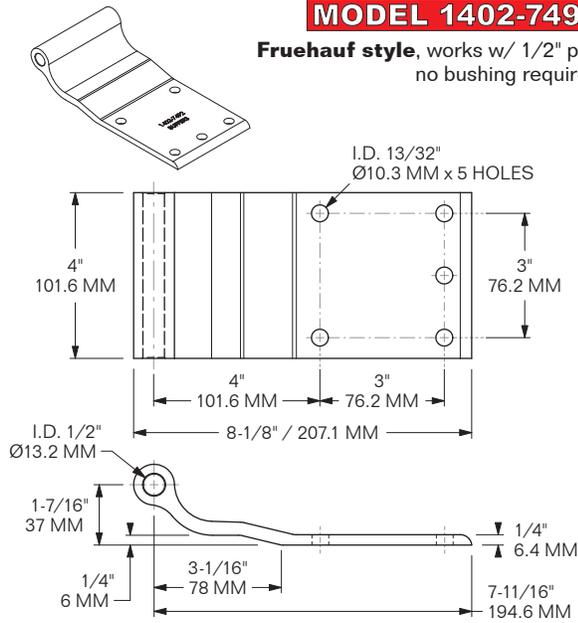
**Dorsey style**, works w/ 1/2" pin,  
no bushing required



**SUB FOR:** DORSEY 2810919, FLEET ENG. 022-00889  
**MATERIAL:** ALUMINUM **FINISH:** SELF-COLOR  
**WEIGHT:** 0.81 LBS / 0.37 Kg **WORKS WITH:**  
 1402-7538 HINGE BRACKET & 1402-7541 HINGE PIN

### MODEL 1402-7492

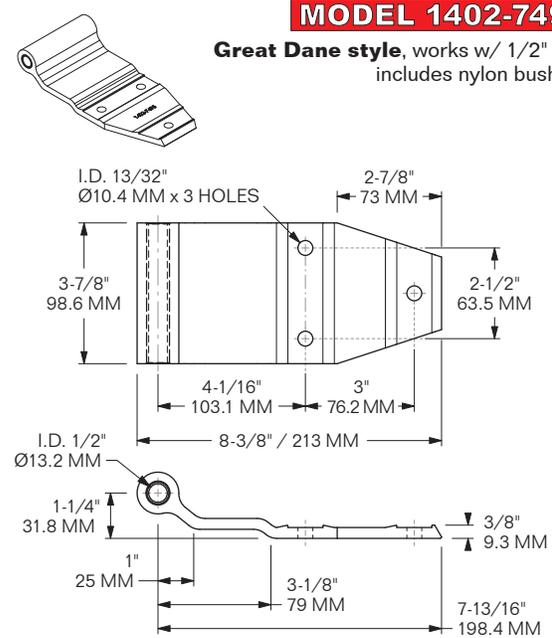
**Fruehauf style**, works w/ 1/2" pin,  
no bushing required



**SUB FOR:** FRUEHAUF BCF004678001, FLEET ENG. 022-01004  
**MATERIAL:** ALUMINUM **FINISH:** SELF-COLOR  
**WEIGHT:** 1 LB / 0.45 Kg **WORKS WITH:** 1402-2350  
 HINGE BRACKET & 1402-6230 HINGE PIN

### MODEL 1402-7495

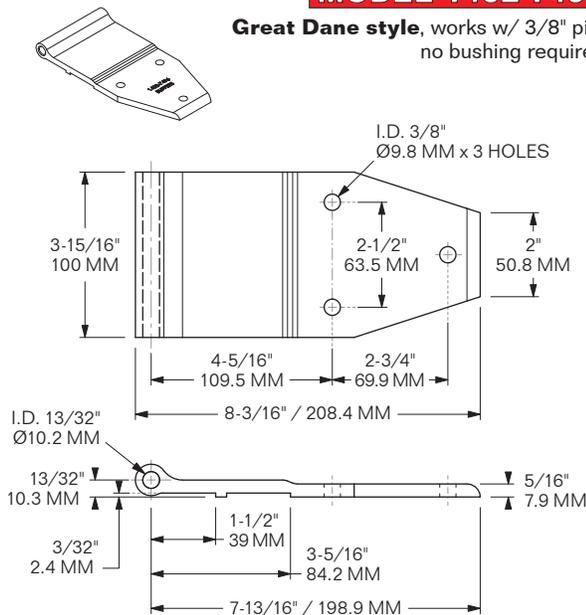
**Great Dane style**, works w/ 1/2" pin,  
includes nylon bushing



**SUB FOR:** GREAT DANE 31801018, FLEET ENG. 022-00407  
**MATERIAL:** ALUMINUM **FINISH:** SELF-COLOR  
**WEIGHT:** 1.2 LBS / 0.54 Kg

### MODEL 1402-7496

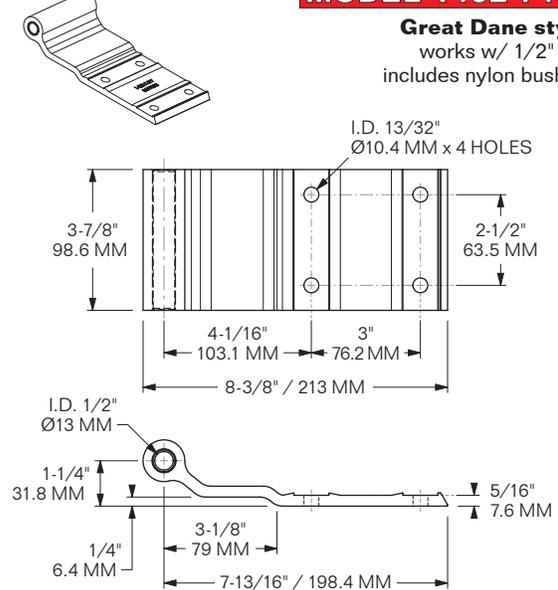
**Great Dane style**, works w/ 3/8" pin,  
no bushing required



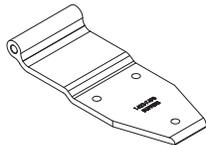
**SUB FOR:** GREAT DANE 15152, FLEET ENG. 022-01007  
**MATERIAL:** ALUMINUM **FINISH:** SELF-COLOR  
**WEIGHT:** 0.92 LBS / 0.42 Kg

### MODEL 1402-7497

**Great Dane style**,  
works w/ 1/2" pin,  
includes nylon bushing

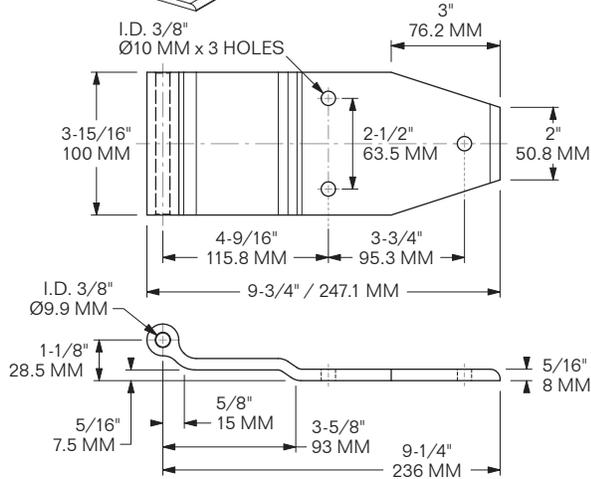


**SUB FOR:** GREAT DANE 31800904,  
 FLEET ENGINEERS 022-01009  
**MATERIAL:** ALUMINUM **FINISH:** SELF-COLOR  
**WEIGHT:** 1.2 LBS / 0.54 Kg



#### MODEL 1402-7498

**Great Dane style,**  
works w/ 3/8" pin,  
no bushing required

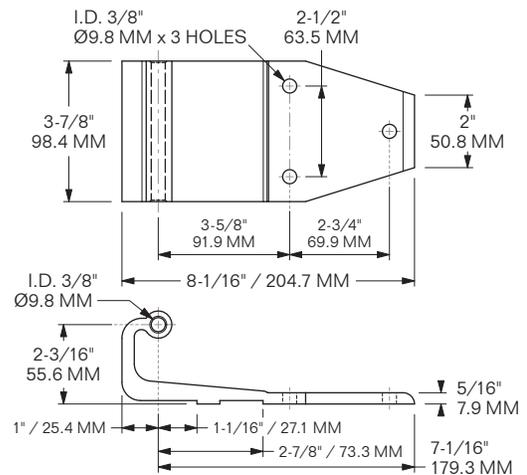


**SUB FOR:** GREAT DANE 47563, FLEET ENG. 022-01058  
**MATERIAL:** ALUMINUM **FINISH:** SELF-COLOR  
**WEIGHT:** 1.23 LBS / 0.56 Kg  
**WORKS WITH:** 1402-7542 HINGE PIN

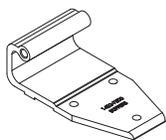


#### MODEL 1402-7499

**Great Dane style (reefer),**  
works w/ 3/8" pin,  
no bushing required

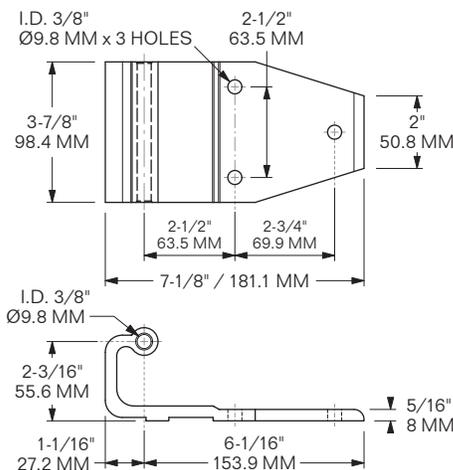


**SUB FOR:** GREAT DANE 08206, FLEET ENG. 023-00562  
**MATERIAL:** ALUMINUM **FINISH:** SELF-COLOR  
**WEIGHT:** 1.41 LBS / 0.64 Kg  
**WORKS WITH:** 1402-7542 HINGE PIN

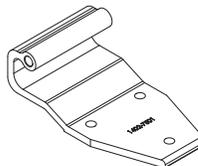


#### MODEL 1402-7500

**Great Dane style (dry freight),**  
works w/ 3/8" pin,  
no bushing required

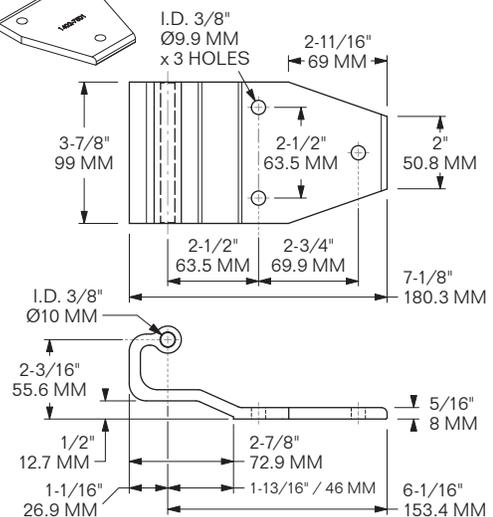


**SUB FOR:** GREAT DANE 08138, FLEET ENG. 023-00563  
**MATERIAL:** ALUMINUM **FINISH:** SELF-COLOR  
**WEIGHT:** 1.13 LBS / 0.51 Kg  
**WORKS WITH:** 1402-7542 HINGE PIN



#### MODEL 1402-7501

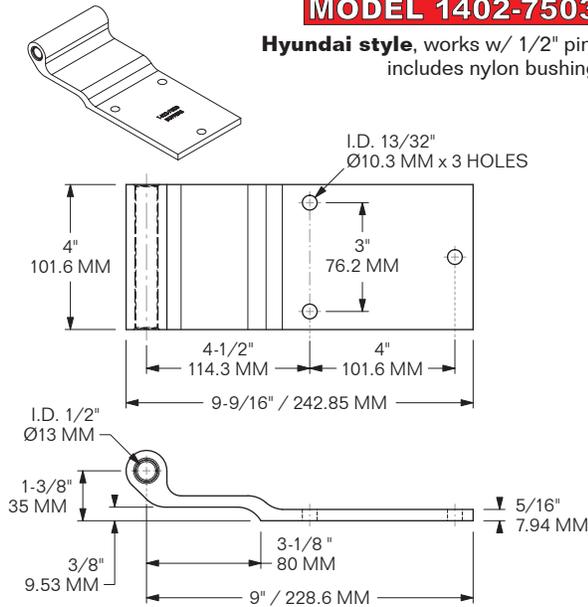
**Great Dane style,** works w/  
3/8" pin, no bushing required



**SUB FOR:** GREAT DANE 42500813,  
FLEET ENGINEERS 023-01656 **MATERIAL:** ALUMINUM  
**FINISH:** SELF-COLOR **WEIGHT:** 1.06 LBS / 0.48 Kg  
**WORKS WITH:** 1402-7542 HINGE PIN

### MODEL 1402-7503

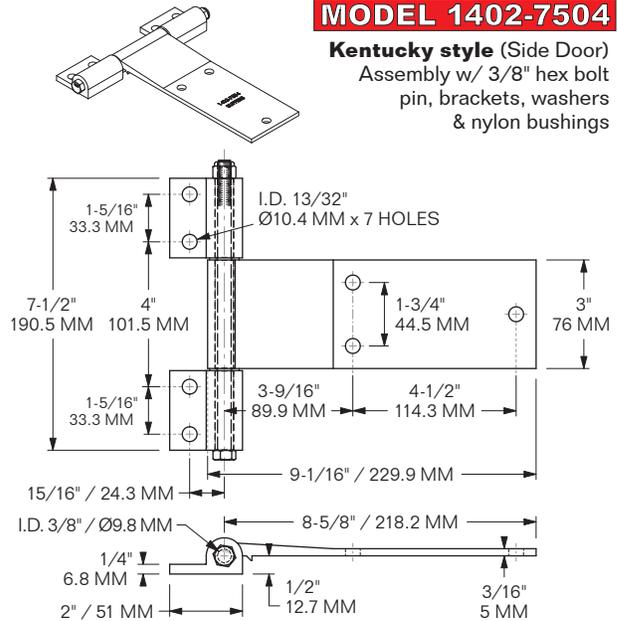
**Hyundai style**, works w/ 1/2" pin,  
includes nylon bushing



**SUB FOR:** HYUNDAI 20003977,  
FLEET ENGINEERS 023-01657 **MATERIAL:** ALUMINUM  
**FINISH:** SELF-COLOR **WEIGHT:** 1.46 LBS / 0.66 Kg  
**WORKS WITH:** 1402-6230 HINGE PIN

### MODEL 1402-7504

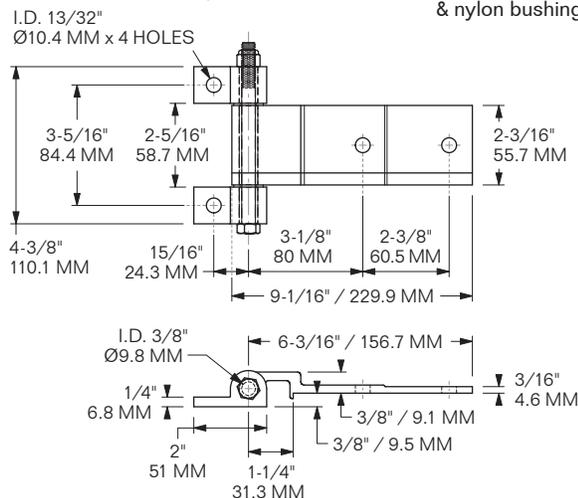
**Kentucky style (Side Door)**  
Assembly w/ 3/8" hex bolt  
pin, brackets, washers  
& nylon bushings



**SUB FOR:** KENTUCKY 6616396000R,  
FLEET ENGINEERS 022-01035  
**MATERIAL:** ALUMINUM **FINISH:** SELF-COLOR  
**WEIGHT:** 1.47 LBS / 0.67 Kg

### MODEL 1402-7505

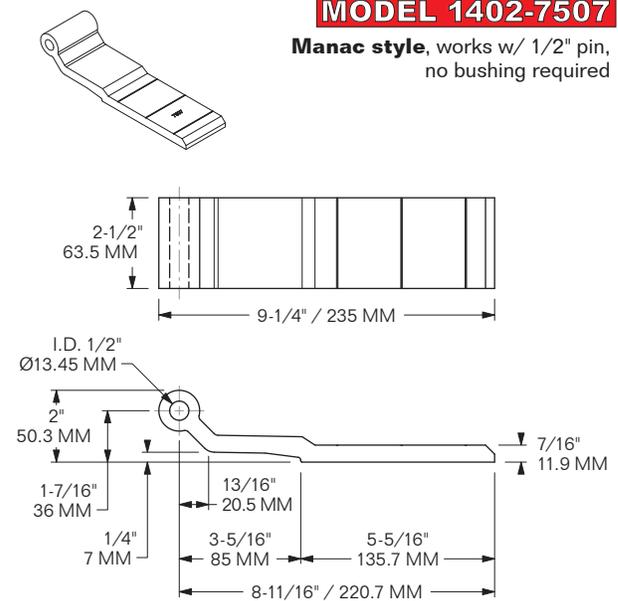
**Kentucky style (Belly Box)**  
Assembly w/ 3/8" hex bolt  
pin, brackets, washers  
& nylon bushings



**SUB FOR:** KENTUCKY 6616600000,  
FLEET ENGINEERS 022-01040  
**MATERIAL:** ALUMINUM **FINISH:** SELF-COLOR  
**WEIGHT:** 0.65 LBS / 0.29 Kg

### MODEL 1402-7507

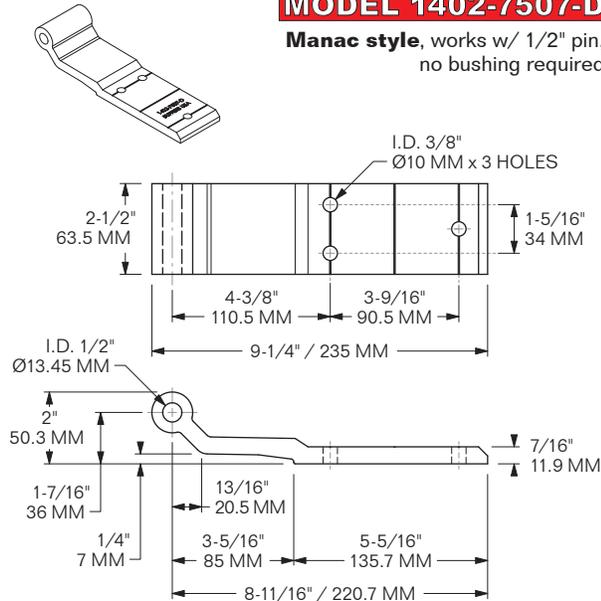
**Manac style**, works w/ 1/2" pin,  
no bushing required



**SUB FOR:** MANAC 353-239, FLEET ENG. 022-01043  
**MATERIAL:** ALUMINUM **FINISH:** SELF-COLOR  
**WEIGHT:** 1.16 LBS / 0.53 Kg  
**WORKS WITH:** 1402-7541 HINGE PIN

### MODEL 1402-7507-D

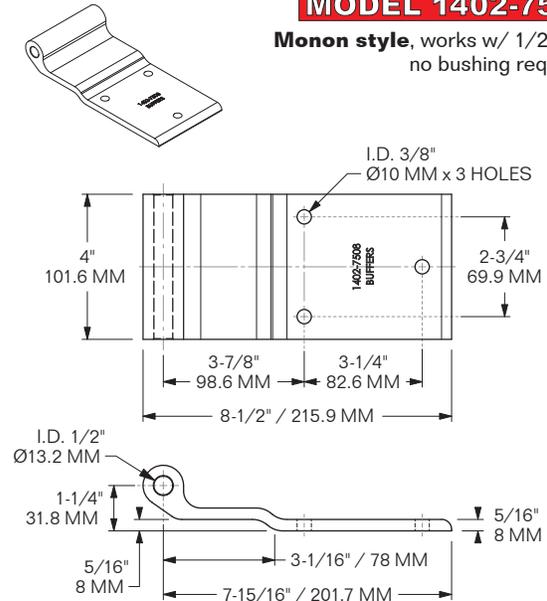
**Manac style**, works w/ 1/2" pin,  
no bushing required



**SUB FOR:** MANAC V3K00002, FLEET ENG. 022-01041  
**MATERIAL:** ALUMINUM **FINISH:** SELF-COLOR  
**WEIGHT:** 1.1 LBS / 0.48 Kg  
**WORKS WITH:** 1402-7541 HINGE PIN

### MODEL 1402-7508

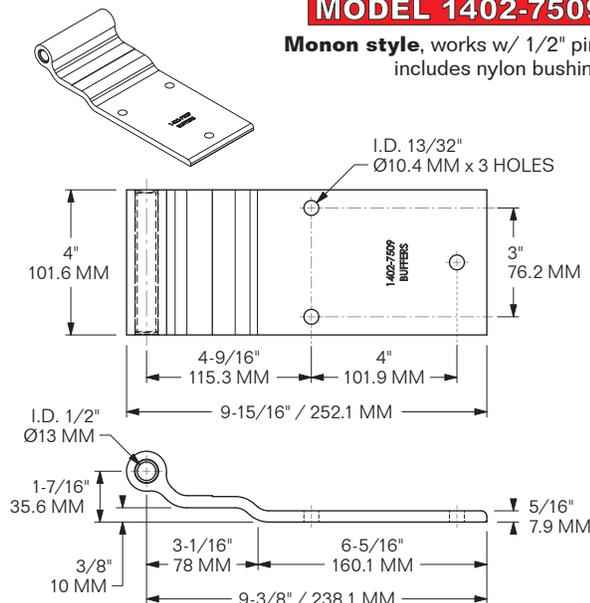
**Monon style**, works w/ 1/2" pin,  
no bushing required



**SUB FOR:** MONON PC1310, FLEET ENG. 022-00996  
**MATERIAL:** ALUMINUM **FINISH:** SELF-COLOR  
**WEIGHT:** 1.32 LBS / 0.6 Kg **WORKS WITH:**  
 1402-2350 HINGE BRACKET & 1402-6230 HINGE PIN

### MODEL 1402-7509

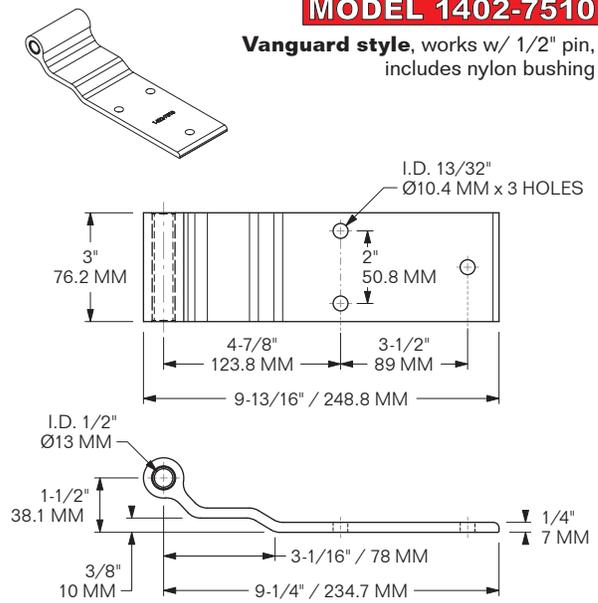
**Monon style**, works w/ 1/2" pin,  
includes nylon bushing



**SUB FOR:** MONON ED045011, FLEET ENG. 022-01185  
**MATERIAL:** ALUMINUM **FINISH:** SELF-COLOR  
**WEIGHT:** 1.36 LBS / 0.62 Kg  
**WORKS WITH:** 1402-6230 HINGE PIN

### MODEL 1402-7510

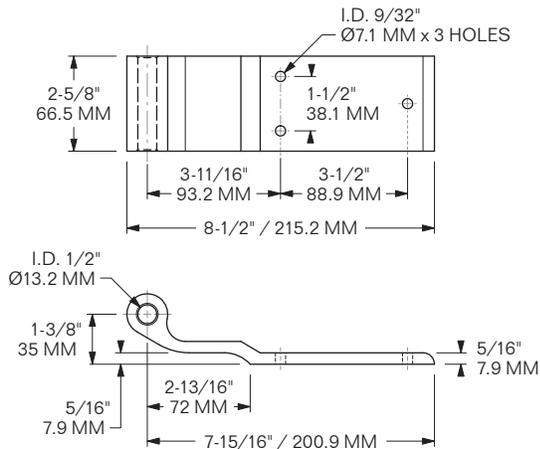
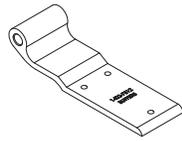
**Vanguard style**, works w/ 1/2" pin,  
includes nylon bushing



**SUB FOR:** VANGUARD RFP00127, FLEET ENG. 022-01407  
**MATERIAL:** ALUMINUM **FINISH:** SELF-COLOR  
**WEIGHT:** 1 LB / 0.45 Kg  
**WORKS WITH:** 1402-7541 HINGE PIN

### MODEL 1402-7512

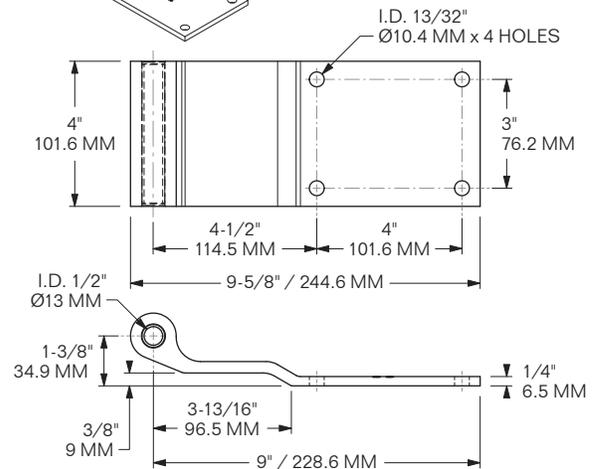
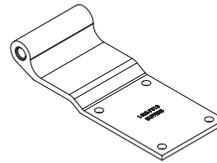
**Pines style**, works w/ 1/2" pin,  
no bushing required



**SUB FOR:** PINES AE54111, FLEET ENG. 022-00995  
**MATERIAL:** ALUMINUM **FINISH:** SELF-COLOR  
**WEIGHT:** 0.86 LBS / 0.39 Kg **WORKS WITH:**  
 1402-2340 HINGE BRACKET & 1402-7541 HINGE PIN

### MODEL 1402-7513

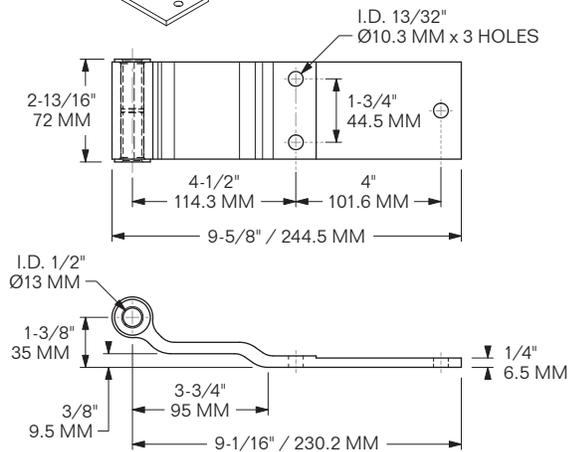
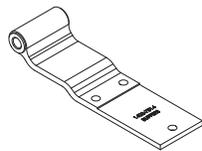
**Stoughton style**, works w/ 1/2" pin,  
includes nylon bushing



**SUB FOR:** STOUGHTON 04-08316-000-00,  
 FLEET ENGINEERS 022-01008  
**MATERIAL:** ALUMINUM **FINISH:** SELF-COLOR  
**WEIGHT:** 1.39 LBS / 0.63 Kg **WORKS WITH:**  
 1402-2393 HINGE BRACKET & 1402-6230 HINGE PIN

### MODEL 1402-7514

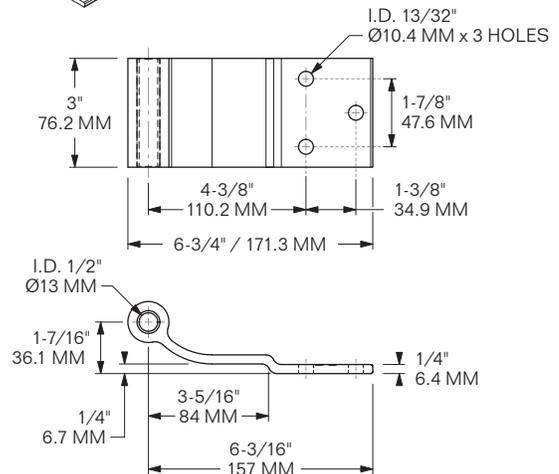
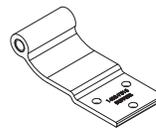
**Stoughton style**, works w/ 1/2" pin,  
includes nylon bushings



**SUB FOR:** STOUGHTON 04-86386-001-00,  
 MINER H-1086, FLEET ENGINEERS 022-01081  
**MATERIAL:** ALUMINUM **FINISH:** SELF-COLOR  
**WEIGHT:** 0.85 LBS / 0.39 Kg **WORKS WITH:**  
 1402-2393 HINGE BRACKET & 1402-6230 HINGE PIN

### MODEL 1402-7515

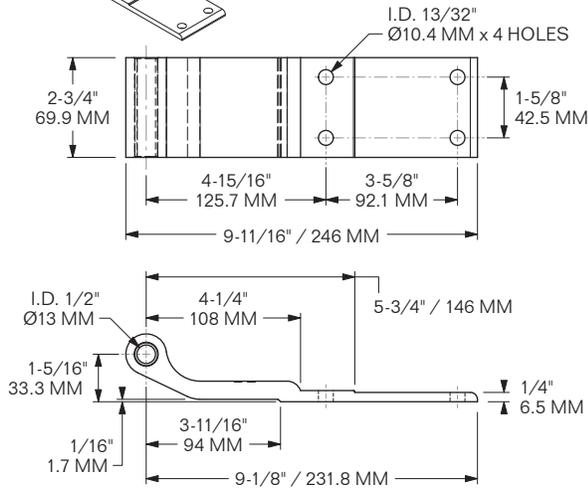
**Strick style**, works w/ 1/2" pin,  
includes nylon bushing



**SUB FOR:** STRICK AA35F00100100, FLEET ENG. 022-01003  
**MATERIAL:** ALUMINUM **FINISH:** SELF-COLOR  
**WEIGHT:** 0.64 LBS / 0.29 Kg **WORKS WITH:**  
 1402-7541 HINGE PIN

### MODEL 1402-7516

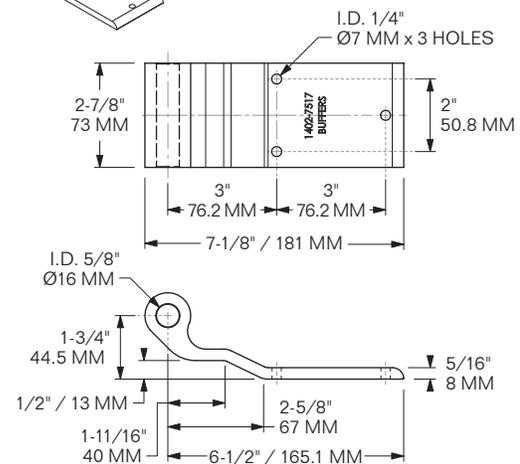
**Strick style**, works w/ 1/2" pin,  
includes nylon bushing



**SUB FOR:** STRICK AA35F00230100, FLEET ENG. 022-01013  
**MATERIAL:** ALUMINUM **FINISH:** SELF-COLOR  
**WEIGHT:** 1.09 LBS / 0.49 Kg  
**WORKS WITH:** 1402-7541 HINGE PIN

### MODEL 1402-7517

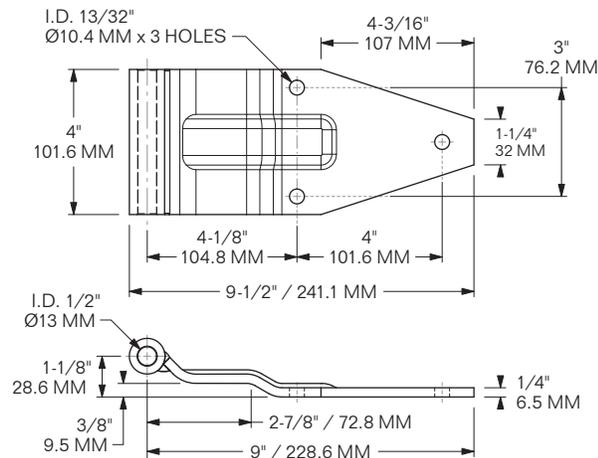
**Trailmobile style**, works w/  
5/8" pin, no bushing required



**SUB FOR:** TRAILMOBILE 515-10-65,  
FLEET ENGINEERS 022-00966  
**MATERIAL:** ALUMINUM **FINISH:** SELF-COLOR  
**WEIGHT:** 0.88 LBS / 0.4 Kg  
**WORKS WITH:** 1402-7544 HINGE PIN

### MODEL 1402-7519

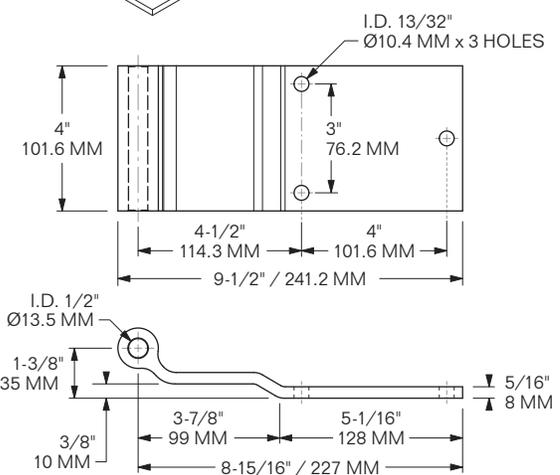
**Kentucky style**, works w/ 1/2" pin,  
no bushing required



**SUB FOR:** KENTUCKY 2906, FLEET ENG. 022-00614  
**MATERIAL:** FAB. STEEL **FINISH:** ZINC-PLATED  
**WEIGHT:** 2.7 LBS / 1.22 Kg **WORKS WITH:**  
 1402-2350 HINGE BRACKET & 1402-6230 HINGE PIN

### MODEL 1402-7520

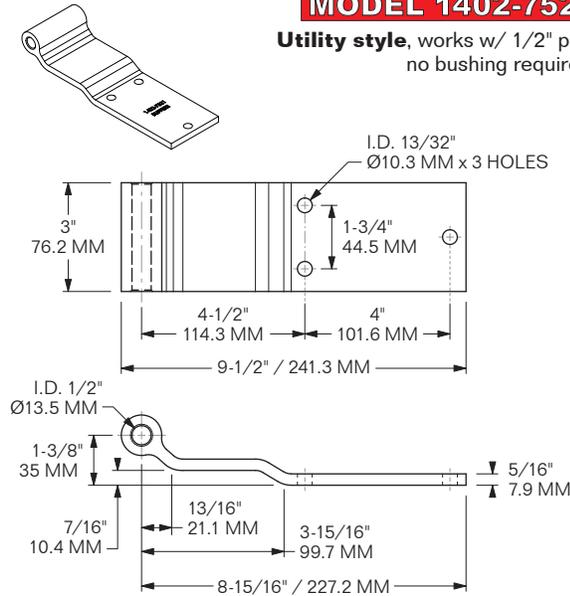
**Utility style**, works w/ 1/2" pin,  
no bushing required



**SUB FOR:** UTILITY 03-4100-0-019, FLEET ENG. 022-01056  
**MATERIAL:** ALUMINUM **FINISH:** SELF-COLOR  
**WEIGHT:** 1.38 LBS / 0.62 Kg

### MODEL 1402-7521

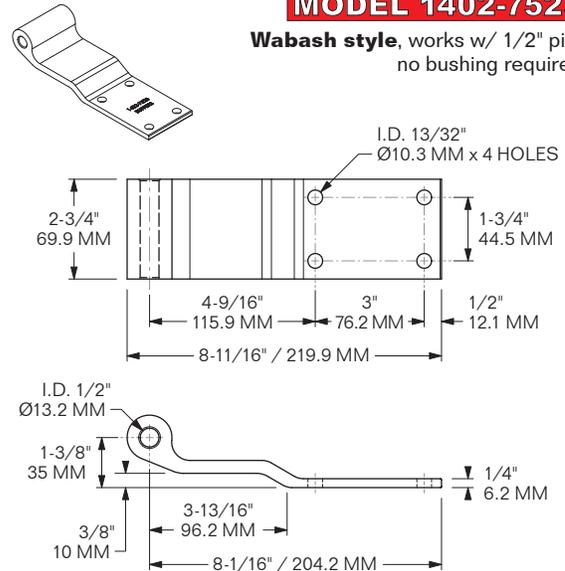
**Utility style**, works w/ 1/2" pin,  
no bushing required



**SUB FOR:** UTILITY 03-4100-0-022,  
FLEET ENGINEERS 022-01184  
**MATERIAL:** ALUMINUM **FINISH:** SELF-COLOR  
**WEIGHT:** 1.02 LBS / 0.46 Kg

### MODEL 1402-7523

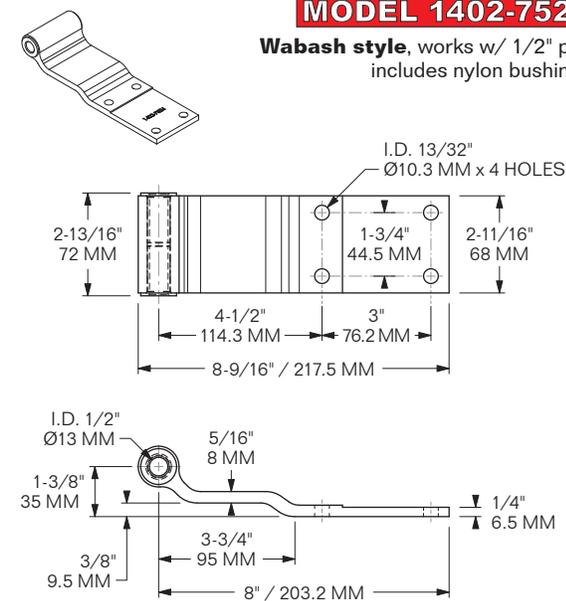
**Wabash style**, works w/ 1/2" pin,  
no bushing required



**SUB FOR:** WABASH 6301272 & 21101272,  
FLEET ENG. 022-01047 **MATERIAL:** ALUMINUM  
**FINISH:** SELF-COLOR **WEIGHT:** 0.94 LBS / 0.43 Kg  
**WORKS WITH:** 1402-2340 HINGE BRACKET  
& 1402-7541 HINGE PIN

### MODEL 1402-7524

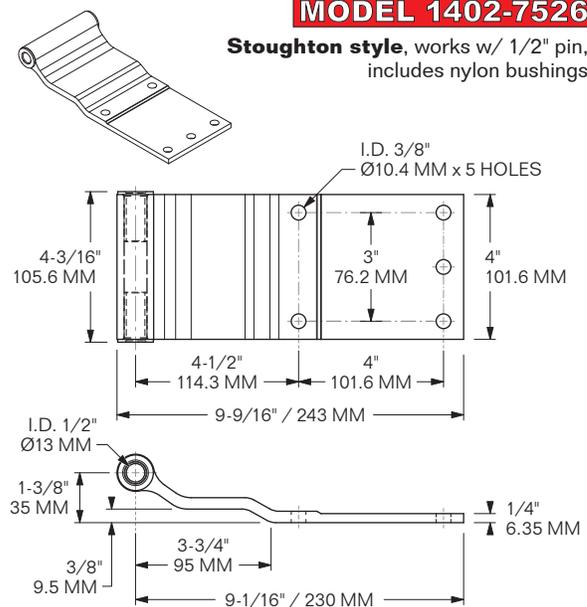
**Wabash style**, works w/ 1/2" pin,  
includes nylon bushings



**SUB FOR:** WABASH 06301527, FLEET ENG. 022-01182  
**MATERIAL:** ALUMINUM **FINISH:** SELF-COLOR  
**WEIGHT:** 0.81 LBS / 0.37 Kg **WORKS WITH:**  
1402-2340 HINGE BRACKET & 1402-7541 HINGE PIN

### MODEL 1402-7526

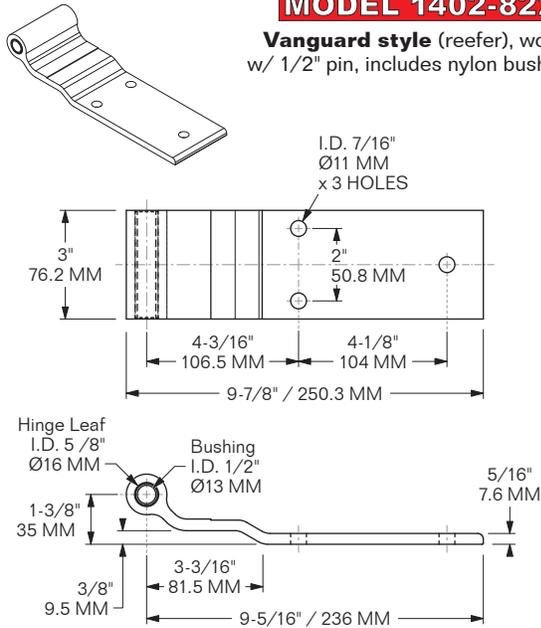
**Stoughton style**, works w/ 1/2" pin,  
includes nylon bushings



**SUB FOR:** STOUGHTON P108540, MINER H-1085,  
FLEET ENG. 022-01086 **MATERIAL:** ALUMINUM  
**FINISH:** SELF-COLOR **WEIGHT:** 1.2 LBS / 0.54 Kg  
**WORKS WITH:** 1402-7541 HINGE PIN

#### MODEL 1402-8229

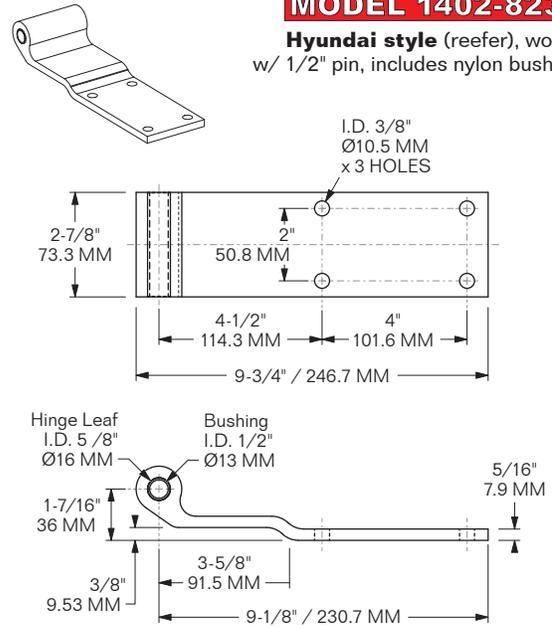
**Vanguard style** (reefer), works w/ 1/2" pin, includes nylon bushing



**SUB FOR:** VANGUARD CRTN8514104-A201  
**MATERIAL:** ALUMINUM **FINISH:** SELF-COLOR  
**WEIGHT:** 1 LB / 0.46 Kg

#### MODEL 1402-8230

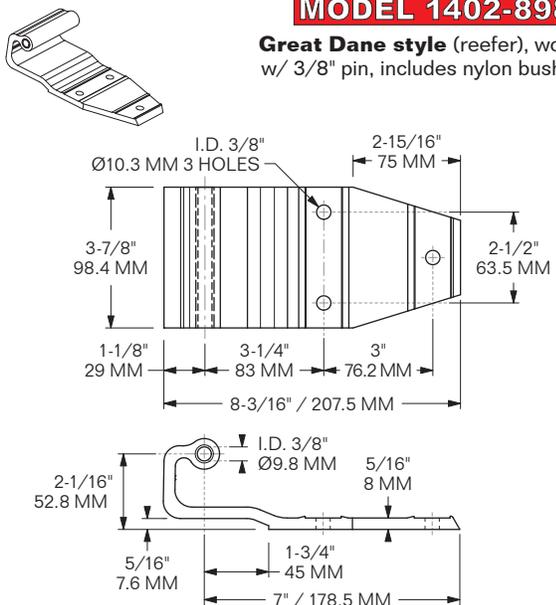
**Hyundai style** (reefer), works w/ 1/2" pin, includes nylon bushing



**SUB FOR:** HYUNDAI 10011746  
**MATERIAL:** ALUMINUM **FINISH:** SELF-COLOR  
**WEIGHT:** 1.1 LBS / 0.5 Kg

#### MODEL 1402-8983

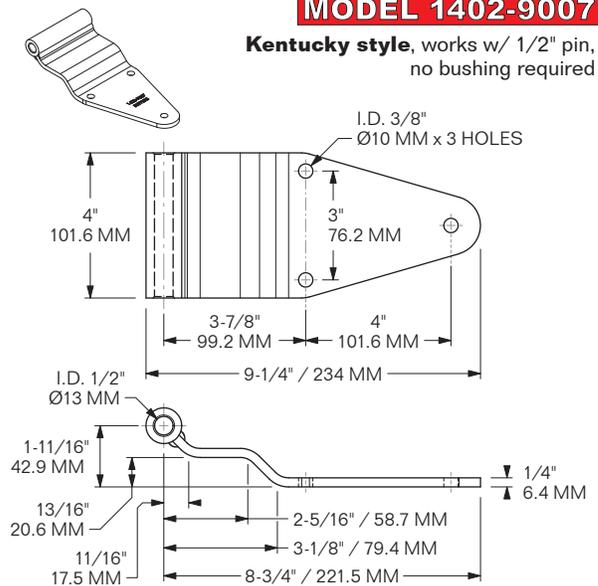
**Great Dane style** (reefer), works w/ 3/8" pin, includes nylon bushing



**SUB FOR:** GREAT DANE 31806105  
**MATERIAL:** ALUMINUM **FINISH:** SELF-COLOR  
**WEIGHT:** 1.32 LBS / 0.6 Kg  
**WORKS WITH:** 1402-7542 HINGE PIN

#### MODEL 1402-9007

**Kentucky style**, works w/ 1/2" pin, no bushing required



**SUB FOR:** KENTUCKY 6650000002, EBERHARD 31-5897-2 & 31-5897-50-13  
**MATERIAL:** STEEL **FINISH:** HOT-DIP GALVANIZED  
**WEIGHT:** 2.65 LBS / 1.2 Kg  
**WORKS WITH:** 1402-9011 BRACKET