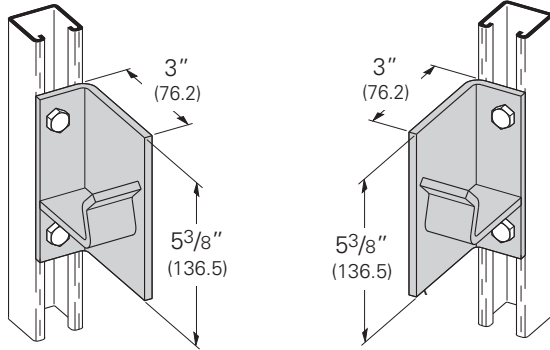


Miscellaneous Fittings

B214 R&L Reel Rack Support for 1 1/4" (32) Pipe

- Standard finishes: ZN, GRN
- Wt./C 200 Lbs. (90.7 kg)

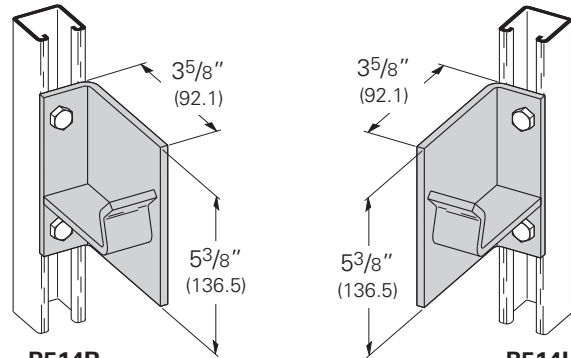


B214R
Right Hand

B214L
Left Hand

B514 R&L Reel Rack Support for 2" (50) Pipe

- Standard finishes: ZN, GRN
- Wt./C 246 Lbs. (111.6 kg)

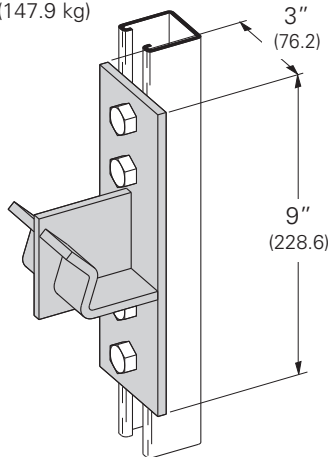


B514R
Right Hand

B514L
Left Hand

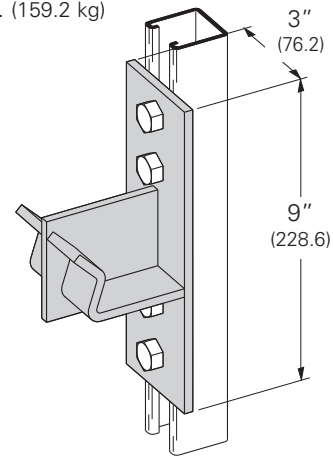
B475 Double Reel Rack Support on Single Channel for 1 1/4" (32) Pipe

- Standard finishes: ZN, GRN
- Wt./C 326 Lbs. (147.9 kg)



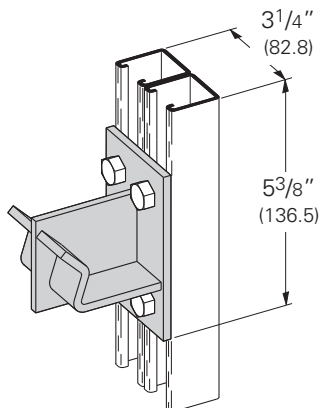
B473 Double Reel Rack Support on Single Channel for 2" (50) Pipe

- Standard finishes: ZN, GRN
- Wt./C 351 Lbs. (159.2 kg)



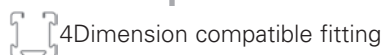
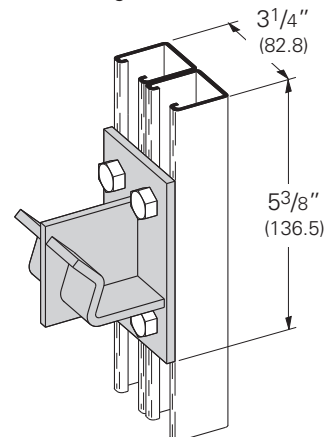
B474 Double Reel Rack Support on Double Channel for 1 1/4" (32) Pipe

- Standard finishes: ZN, GRN
- Wt./C 257 Lbs. (116.6 kg)



B472 Double Reel Rack Support on Double Channel for 2" (50) Pipe

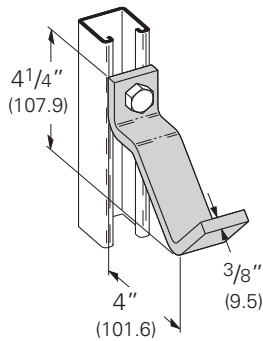
- Standard finishes: ZN, GRN
- Wt./C 299 Lbs. (135.6 kg)



Reference page 73 for general fitting and standard finish specifications.

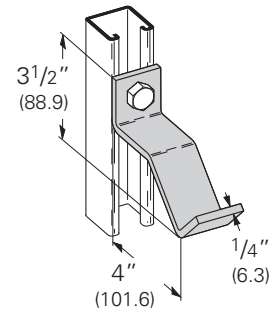
B438 Pipe Support Bracket

- Standard finishes: ZN, GRN
- Material: ASTM A36
- Wt./C 132 Lbs. (59.9 kg)



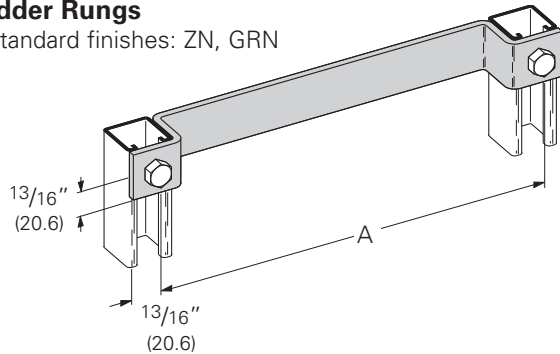
B439 Pipe Support Bracket

- Standard finishes: ZN, GRN
- Wt./C 88 Lbs. (39.9 kg)



B411 Series Ladder Rungs

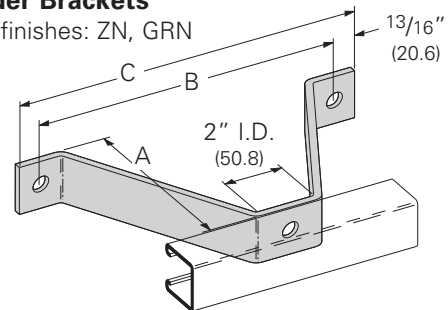
- Standard finishes: ZN, GRN



| Part No. | A | | Wt./C | |
|----------|-----|---------|-------|---------|
| | In. | mm | Lbs. | kg |
| B411-12 | 12" | (304.8) | 176 | (79.8) |
| B411-15 | 15" | (381.0) | 202 | (91.6) |
| B411-18 | 18" | (457.2) | 234 | (106.1) |

B381-B385 Wall Ladder Brackets

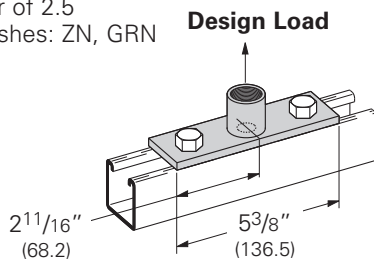
- Standard finishes: ZN, GRN



| Part No. | A | | B | | C | | Wt./C | |
|----------|----------------------------------|---------|-----|---------|----------------------------------|---------|-------|---------|
| | In. | mm | In. | mm | In. | mm | Lbs. | kg |
| B381 | 2 ³ / ₈ " | (60.3) | 6" | (152.4) | 7 ⁵ / ₈ " | (193.7) | 110 | (49.9) |
| B382 | 4 ³ / ₈ " | (111.1) | 8" | (203.2) | 9 ⁵ / ₈ " | (244.5) | 164 | (74.4) |
| B383 | 6 ³ / ₈ " | (161.9) | 10" | (254.0) | 11 ⁵ / ₈ " | (295.3) | 200 | (90.7) |
| B384 | 8 ³ / ₈ " | (212.7) | 12" | (304.8) | 13 ⁵ / ₈ " | (346.1) | 253 | (114.7) |
| B385 | 10 ³ / ₈ " | (263.5) | 14" | (355.6) | 15 ⁵ / ₈ " | (396.9) | 318 | (144.2) |

B587-1/2, 3/4 & 1 Pipe Coupling Fitting

- Safety Factor of 2.5
- Standard finishes: ZN, GRN



| Part No. | For Pipe Size | | Wt./C | | Design Load |
|----------|---------------|------|-------|--------|-------------|
| | In. | mm | Lbs. | kg | Lbs. kN |
| B587-1/2 | 1/2" | (15) | 77 | (34.9) | 1000 (4.45) |
| B587-3/4 | 3/4" | (20) | 84 | (38.1) | 1400 (6.23) |
| B587-1 | 1" | (25) | 105 | (47.6) | 1900 (8.45) |

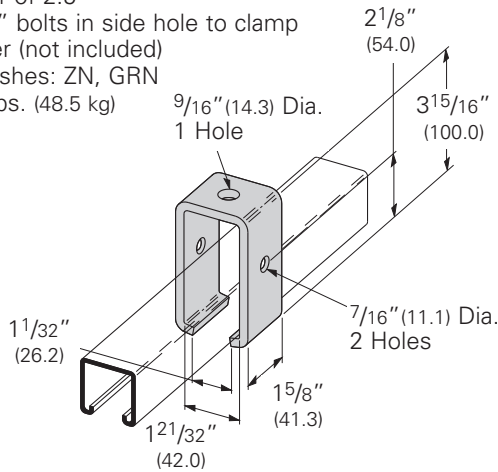
4Dimension compatible fitting

Reference page 73 for general fitting and standard finish specifications.

Miscellaneous Fittings

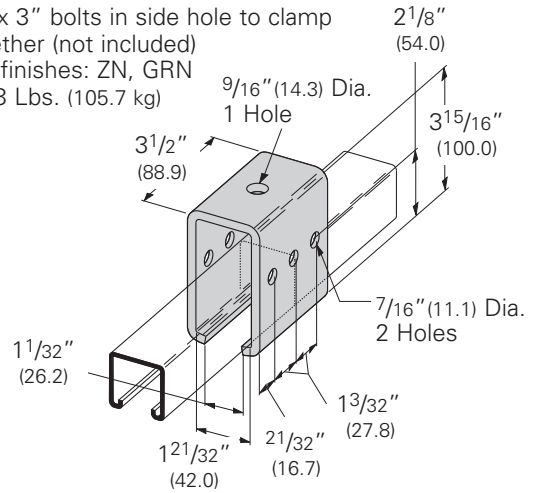
B349 Trolley Beam Support

- Design Load 1200 Lbs. (5.34 kN)
- Safety Factor of 2.5
- Use $\frac{3}{8}$ " x 3" bolts in side hole to clamp strut together (not included)
- Standard finishes: ZN, GRN
- Wt./C 107 Lbs. (48.5 kg)



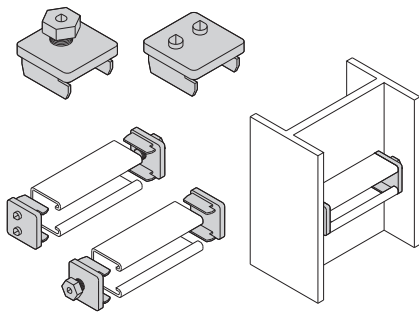
B350 Trolley Beam Joint Support

- Design Load 1200 Lbs. (5.34 kN)
- Use $\frac{3}{8}$ " x 3" bolts in side hole to clamp strut together (not included)
- Standard finishes: ZN, GRN
- Wt./C 233 Lbs. (105.7 kg)



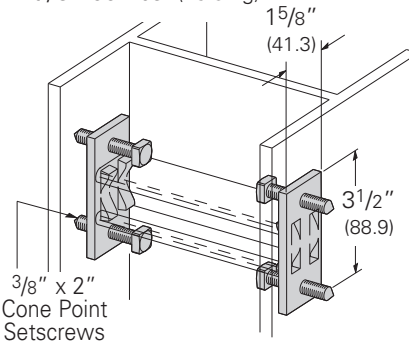
B614 Column Support for B22

- Quick installation (one bolt to tighten)
- Design Load 800 Lbs. (3.56 kN) Slip with Safety Factor of 3
- Use with B22 and B24 Channel
- Sold in pairs
- Standard finish: ZN
- Wt./C 50 Lbs. (22.6 kg)



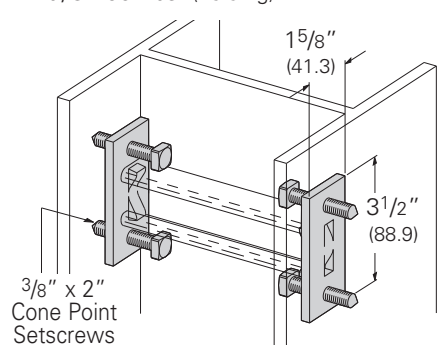
B613 Column Support for B22

- Design Load 800 Lbs. (3.56 kN) Slip with Safety Factor of 3
- Use with B22 and B24 Channel
- Setscrews to be torqued to 19 ft./Lbs
- Sold in pairs
- Standard finishes: ZN, GRN, HDG
- Wt./C 100 Lbs. (45.3 kg)



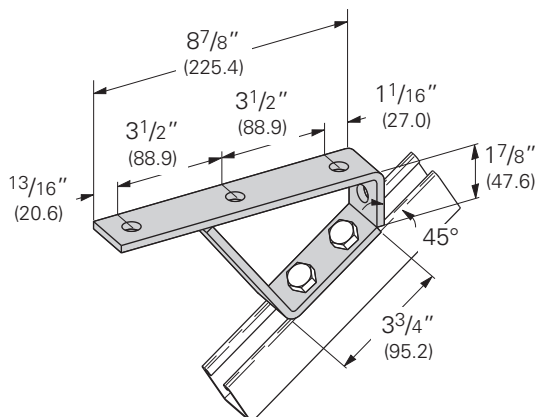
B613A Column Support for B52

- Design Load 800 Lbs. (3.56 kN) Slip with Safety Factor of 3
- Use with B52 and B54 Channel
- Setscrews to be torqued to 19 ft./Lbs
- Sold in pairs
- Standard finishes: ZN, GRN, HDG
- Wt./C 100 Lbs. (45.3 kg)



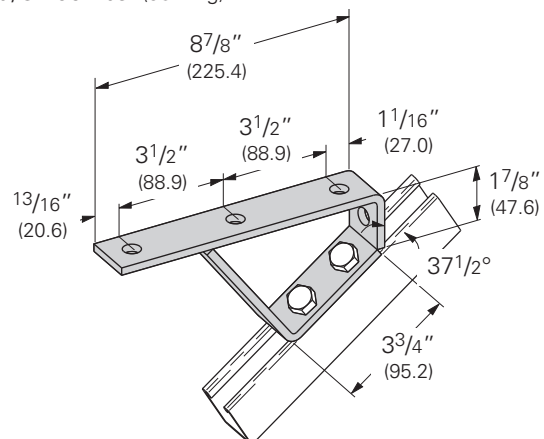
B560 45° Stair Support

- Standard finishes: ZN, GRN
- Wt./C 220 Lbs. (99.8 kg)



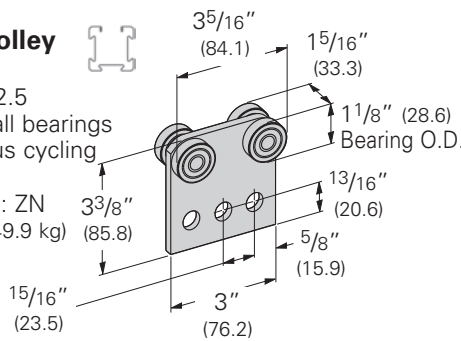
B562 37 1/2° Stair Support

- Standard finishes: ZN, GRN
- Wt./C 206 Lbs. (93.4 kg)



B376 Four Bearing Trolley Assembly

- Safety Factor of 2.5
- Stainless steel ball bearings
- Not for continuous cycling applications
- Standard finishes: ZN
- Wt./C 110 Lbs. (49.9 kg)

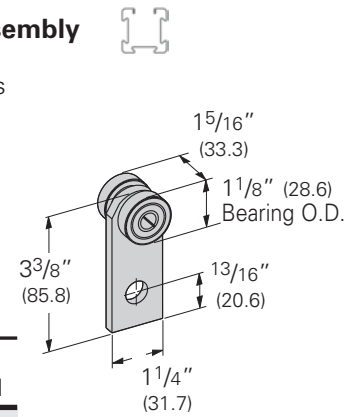


| Design Load in B22 | | |
|--------------------|--------|------|
| Lbs. | kN | RPM |
| 300 | (1.33) | @600 |
| 450 | (2.00) | @300 |
| 600 | (2.67) | @100 |

Design Load

B377 Two Bearing Trolley Assembly

- Safety Factor of 2.5
- Stainless steel ball bearings
- Not for continuous cycling applications
- Standard finishes: ZN
- Wt./C 48 Lbs. (21.8 kg)

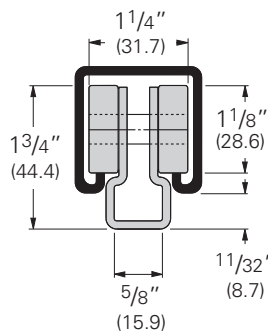


| Design Load in B22 | | |
|--------------------|--------|------|
| Lbs. | kN | RPM |
| 150 | (.67) | @600 |
| 225 | (1.00) | @300 |
| 437 | (1.94) | @100 |

Design Load

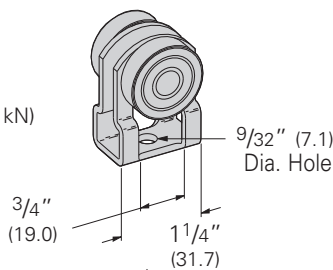
B477 Two Bearing Light Duty Trolley Assembly

- Design Load 50 Lbs. (.22 kN)
- Safety Factor of 2.5
- Stainless steel ball bearings
- Not for continuous cycling applications
- Material: 12 Gauge (2.6) ASTM A1011 33,000 PSI min. yield
- Standard finishes: ZN
- Wt./C 30 Lbs. (13.6 kg)



B477P With Plastic Bearings

- Design Load 10 Lbs. (.045 kN)



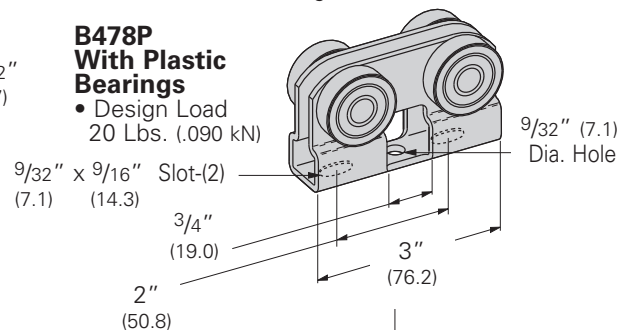
Design Load

B478 Four Bearing Light Duty Trolley Assembly

- Design Load 100 Lbs. (.44 kN)
- Safety Factor of 2.5
- Stainless steel ball bearings
- Not for continuous cycling applications
- Material: 12 Gauge (2.6) ASTM A1011 33,000 PSI min. yield
- Standard finishes: ZN
- Wt./C 68 Lbs. (30.8 kg)

B478P With Plastic Bearings

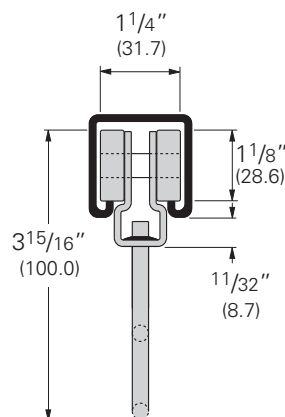
- Design Load 20 Lbs. (.090 kN)



Design Load

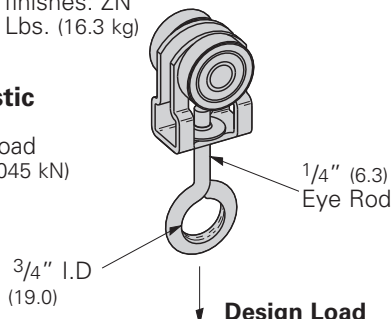
B477H Two Bearing Light Duty Trolley Assembly with Eye Hook

- Design Load 50 Lbs. (.22 kN)
- Safety Factor of 2.5
- Stainless steel ball bearings
- Not for continuous cycling applications
- Material: 12 Gauge (2.6) ASTM A1011 33,000 PSI min. yield
- Standard finishes: ZN
- Wt./C 36 Lbs. (16.3 kg)



B477HP With Plastic Bearings

- Design Load 10 Lbs. (.045 kN)



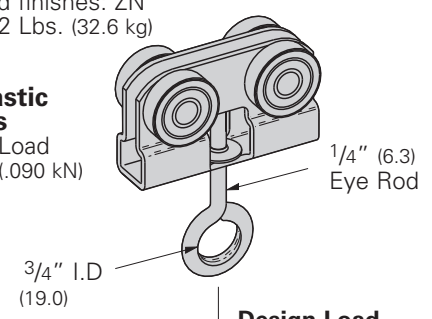
Design Load

B478H Four Bearing Light Duty Trolley Assembly with Eye Hook

- Design Load 100 Lbs. (.44 kN)
- Safety Factor of 2.5
- Stainless steel ball bearings
- Not for continuous cycling applications
- Material: 12 Gauge (2.6) ASTM A1011 33,000 PSI min. yield
- Standard finishes: ZN
- Wt./C 72 Lbs. (32.6 kg)

B478HP With Plastic Bearings

- Design Load 20 Lbs. (.090 kN)



Design Load

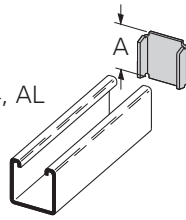
4Dimension compatible fitting

Reference page 73 for general fitting and standard finish specifications.

Miscellaneous Fittings

B203-B206 & B220-B223 Channel End Caps Type X

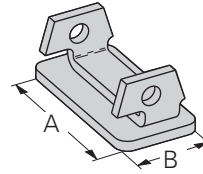
- Material: ASTM A1011 CS Type B
- Standard finishes: ZN, GRN, HDG, SS4, AL



| Part No. | Use With | A | | Wt./C | |
|----------|----------|-------|--------|-------|-------|
| | | In. | mm | Lbs. | kg |
| B203 | B42 | 1.015 | (25.8) | 6 | (2.7) |
| B204 | B54 | .827 | (21.0) | 5 | (2.2) |
| B205 | B22 | 1.640 | (41.6) | 10 | (4.5) |
| B206 | B32 | 1.390 | (35.3) | 8 | (3.6) |
| B220 | B52 | .827 | (21.0) | 4 | (1.8) |
| B221 | B12 | 2.452 | (62.3) | 15 | (6.8) |
| B222 | B11 | 3.265 | (82.9) | 20 | (9.1) |
| B223 | B24 | 1.640 | (41.6) | 10 | (4.5) |

B283-B286 Channel End Caps

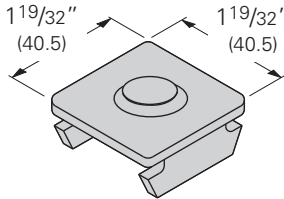
- Material: ASTM A1011 33,000 PSI min. yield
- Standard finishes: ZN, GRN



| Part No. | Use With | A | | B | | Wt./C | |
|----------|-----------|-----------------------------------|--------|-----------------------------------|--------|-------|-------|
| | | In. | mm | In. | mm | Lbs. | kg |
| B283 | B52 | 1 ¹⁹ / ₃₂ " | (40.5) | 2 ⁵ / ₃₂ " | (19.8) | 6 | (2.7) |
| B284 | B54 & B56 | 1 ¹⁹ / ₃₂ " | (40.5) | 2 ⁵ / ₃₂ " | (19.8) | 6 | (2.7) |
| B285 | B22 | 1 ¹⁹ / ₃₂ " | (40.5) | 1 ¹⁹ / ₃₂ " | (40.5) | 13 | (5.9) |
| B286 | B24 & B26 | 1 ¹⁹ / ₃₂ " | (40.5) | 1 ¹⁹ / ₃₂ " | (40.5) | 14 | (6.3) |

B287 & B288 Channel End Caps

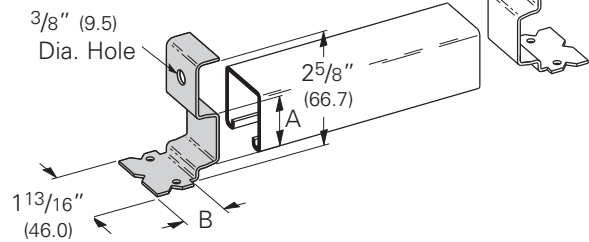
- Material: ASTM A1011 33,000 PSI min. yield
- Standard finishes: ZN, GRN



| Part No. | Use With | Wt./C | |
|----------|----------|-------|-------|
| | | Lbs. | kg |
| B287 | B22 | 13 | (5.9) |
| B288 | B24 | 14 | (6.3) |

B3322, B3332, B3342, B3352 Anchor End Caps Type Y

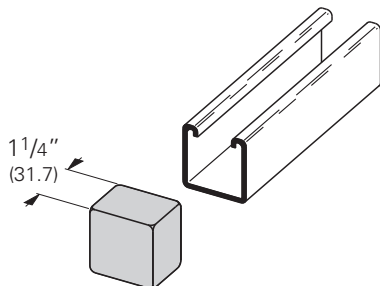
- Material: ASTM A1011 33,000 PSI min. yield
- Standard finishes: ZN



| Part No. | Use With | A | | B | | Wt./C | |
|----------|----------|-------|--------|----------------------------------|--------|-------|-------|
| | | In. | mm | In. | mm | Lbs. | kg |
| B3322 | B221 | 1.270 | (32.2) | 1 ³ / ₁₆ " | (30.2) | 15 | (6.8) |
| B3332 | B321 | 1.000 | (25.4) | 1 ³ / ₁₆ " | (30.2) | 15 | (6.8) |
| B3342 | B421 | .645 | (16.4) | 1 ¹ / ₄ " | (31.8) | 15 | (6.8) |
| B3352 | B521 | .460 | (11.7) | 1 ⁵ / ₁₆ " | (33.3) | 15 | (6.8) |

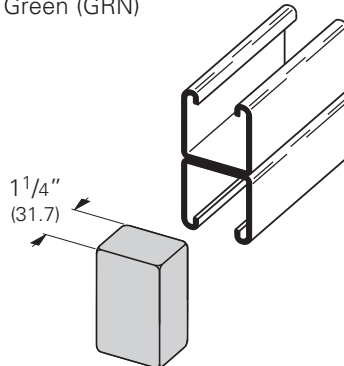
B822 Plastic End Cap for B22 & B24

- Material: Polyvinyl Chloride (PVC/Vinyl)
- Withstands intermittent temperatures up to 350°F (177°C) and 200°F (93°C) continuous
- Wt./C 3 Lbs. (1.3 kg)
- Available in colors: White (W), Yellow (Y), Black (BLK), Gray (GRY), Green (GRN)



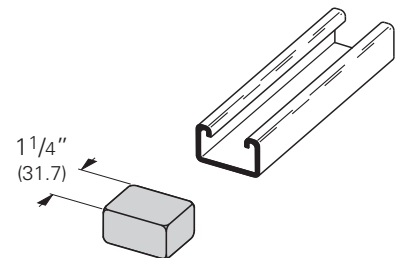
B822A Plastic End Cap for B22A & B11

- Material: Polyvinyl Chloride (PVC/Vinyl)
- Withstands intermittent temperatures up to 350°F (177°C) and 200°F (93°C) continuous
- Wt./C 5 Lbs. (2.2 kg)
- Available in colors: White (W), Yellow (Y), Black (BLK), Gray (GRY), Green (GRN)



B852 Plastic End Cap for B52

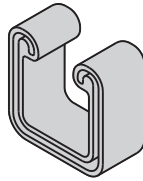
- Material: Polyvinyl Chloride (PVC/Vinyl)
- Withstands intermittent temperatures up to 350°F (177°C) and 200°F (93°C) continuous
- Wt./C 2.5 Lbs. (1.1 kg)
- Available in colors: White (W), Yellow (Y), Black (BLK), Gray (GRY), Green (GRN)



Miscellaneous Fittings

B823 Profile End Caps

- Material: Polyvinyl Chloride (PVC/Vinyl)
- Withstands intermittent temperatures up to 350°F (177°C) and 200°F (93°C) continuous
- Available in colors: White (W), Yellow (Y), Black (BLK), Gray (GRY), Green (GRN)

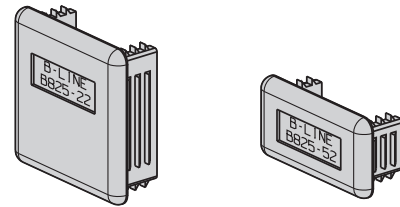


Approx. 3/4" deep
(19.0)

| Part No. | Fits Channel Sizes | Wt./C | |
|-----------------|--------------------|-------|-------|
| | | Lbs. | kg |
| B823-22A | B22A, B24A, B26A | 6.9 | (3.1) |
| B823-22 | B22, B24, B26 | 4.1 | (1.8) |
| B823-42 | B42 | 3.8 | (1.7) |
| B823-52 | B52, B54, B56 | 3.5 | (1.6) |

B825 Plastic End Caps

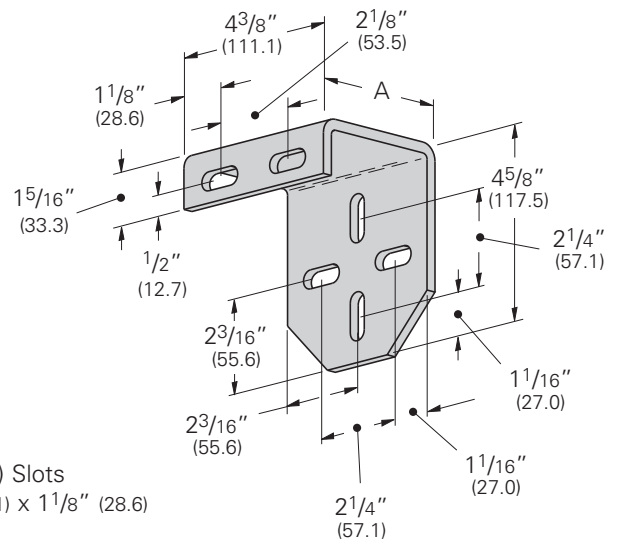
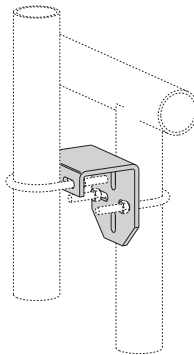
- Material: Polyurethane
- Available in colors: Gray (GRY), Green (GRN)



| Part No. | Fits Channel Sizes | Wt./C | |
|----------------|--------------------|-------|-------|
| | | Lbs. | kg |
| B825-22 | B22 & B24 | 2.0 | (0.9) |
| B825-52 | B52 & B54 | 1.0 | (0.4) |

B408SLBVNS Series Stand-Off Brackets

- Material: 1/4" (6.3)
- Standard Finishes: HDG, ZN, GRN
- For pipe or rigid conduit sizes of 1 1/2" (40) and 2" (50) use with B501 Series 'U'-Bolts (see page 53)
- For strut channels 1 5/8" (41.3) wide use with B500 Series Square 'U'-Bolts (see page 53)
- Hardware is not included



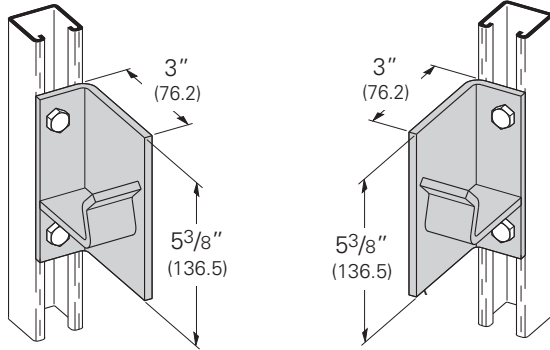
| Part No. | A In. (mm) | Wt./C | |
|--------------------|---------------|-------|---------|
| | | Lbs. | kg |
| B408SLBVNS | 3 1/2" (88.9) | 189 | (85.7) |
| B408SLBVNS1 | 3" (76.2) | 220 | (99.8) |
| B408SLBVNS2 | 2" (50.8) | 236 | (107.0) |

Reference page 73 for general fitting and standard finish specifications.

Miscellaneous Fittings

B214 R&L Reel Rack Support for 1 1/4" (32) Pipe

- Standard finishes: ZN, GRN
- Wt./C 200 Lbs. (90.7 kg)

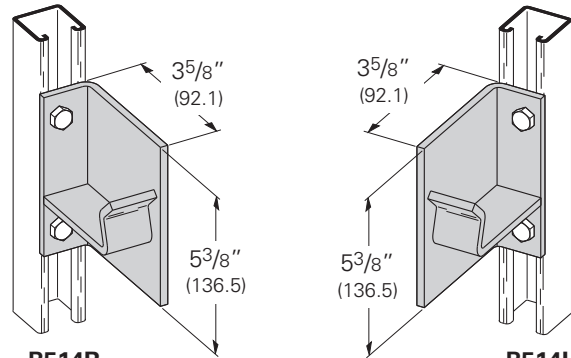


B214R
Right Hand

B214L
Left Hand

B514 R&L Reel Rack Support for 2" (50) Pipe

- Standard finishes: ZN, GRN
- Wt./C 246 Lbs. (111.6 kg)

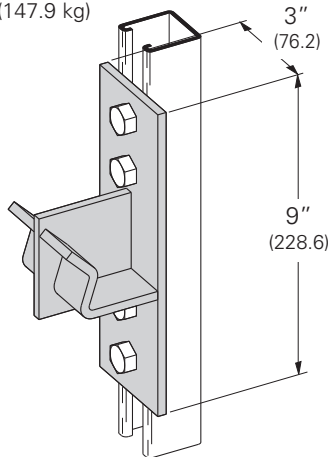


B514R
Right Hand

B514L
Left Hand

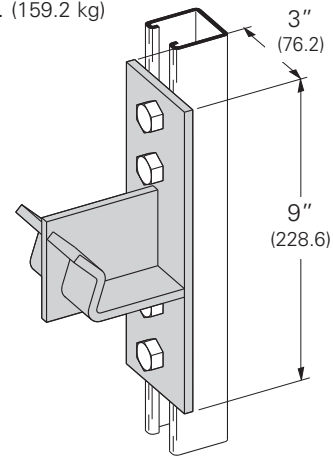
B475 Double Reel Rack Support on Single Channel for 1 1/4" (32) Pipe

- Standard finishes: ZN, GRN
- Wt./C 326 Lbs. (147.9 kg)



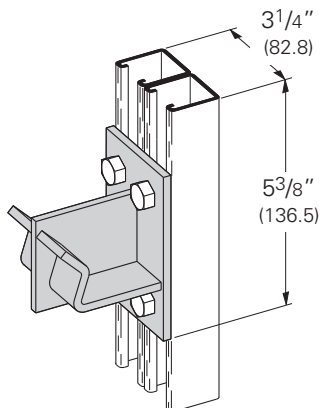
B473 Double Reel Rack Support on Single Channel for 2" (50) Pipe

- Standard finishes: ZN, GRN
- Wt./C 351 Lbs. (159.2 kg)



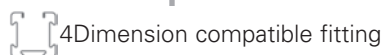
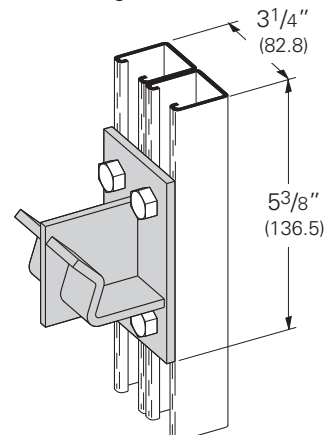
B474 Double Reel Rack Support on Double Channel for 1 1/4" (32) Pipe

- Standard finishes: ZN, GRN
- Wt./C 257 Lbs. (116.6 kg)



B472 Double Reel Rack Support on Double Channel for 2" (50) Pipe

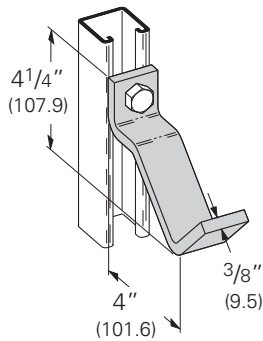
- Standard finishes: ZN, GRN
- Wt./C 299 Lbs. (135.6 kg)



Reference page 73 for general fitting and standard finish specifications.

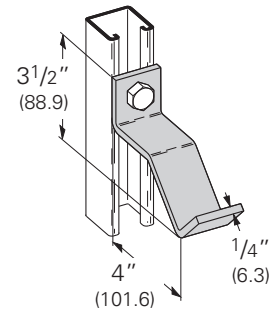
B438 Pipe Support Bracket

- Standard finishes: ZN, GRN
- Material: ASTM A36
- Wt./C 132 Lbs. (59.9 kg)



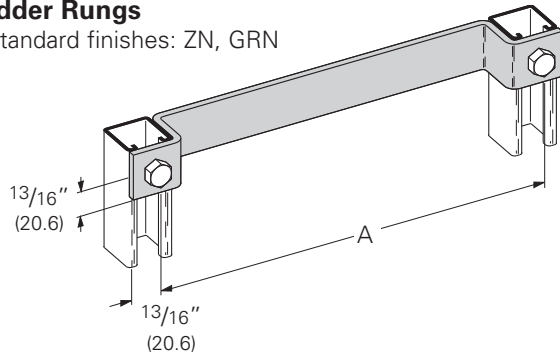
B439 Pipe Support Bracket

- Standard finishes: ZN, GRN
- Wt./C 88 Lbs. (39.9 kg)



B411 Series Ladder Rungs

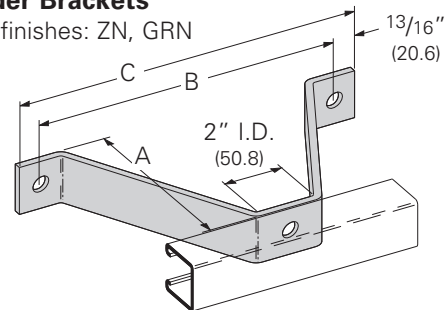
- Standard finishes: ZN, GRN



| Part No. | A | | Wt./C | |
|----------|-----|---------|-------|---------|
| | In. | mm | Lbs. | kg |
| B411-12 | 12" | (304.8) | 176 | (79.8) |
| B411-15 | 15" | (381.0) | 202 | (91.6) |
| B411-18 | 18" | (457.2) | 234 | (106.1) |

B381-B385 Wall Ladder Brackets

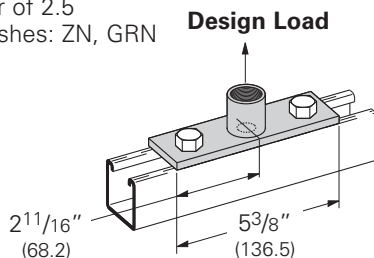
- Standard finishes: ZN, GRN



| Part No. | A | | B | | C | | Wt./C | |
|----------|----------------------------------|---------|-----|---------|----------------------------------|---------|-------|---------|
| | In. | mm | In. | mm | In. | mm | Lbs. | kg |
| B381 | 2 ³ / ₈ " | (60.3) | 6" | (152.4) | 7 ⁵ / ₈ " | (193.7) | 110 | (49.9) |
| B382 | 4 ³ / ₈ " | (111.1) | 8" | (203.2) | 9 ⁵ / ₈ " | (244.5) | 164 | (74.4) |
| B383 | 6 ³ / ₈ " | (161.9) | 10" | (254.0) | 11 ⁵ / ₈ " | (295.3) | 200 | (90.7) |
| B384 | 8 ³ / ₈ " | (212.7) | 12" | (304.8) | 13 ⁵ / ₈ " | (346.1) | 253 | (114.7) |
| B385 | 10 ³ / ₈ " | (263.5) | 14" | (355.6) | 15 ⁵ / ₈ " | (396.9) | 318 | (144.2) |

B587-1/2, 3/4 & 1 Pipe Coupling Fitting

- Safety Factor of 2.5
- Standard finishes: ZN, GRN



| Part No. | For Pipe Size | | Wt./C | | Design Load |
|----------|---------------|------|-------|--------|-------------|
| | In. | mm | Lbs. | kg | Lbs. kN |
| B587-1/2 | 1/2" | (15) | 77 | (34.9) | 1000 (4.45) |
| B587-3/4 | 3/4" | (20) | 84 | (38.1) | 1400 (6.23) |
| B587-1 | 1" | (25) | 105 | (47.6) | 1900 (8.45) |

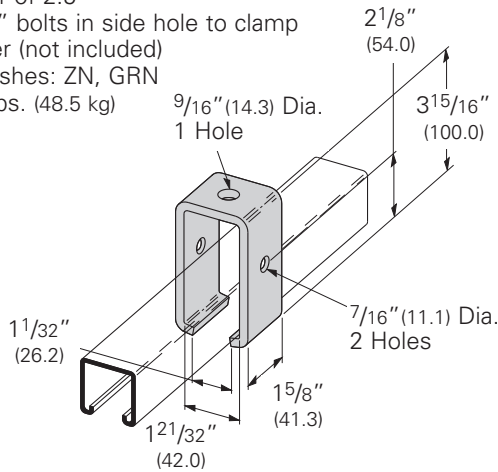
4Dimension compatible fitting

Reference page 73 for general fitting and standard finish specifications.

Miscellaneous Fittings

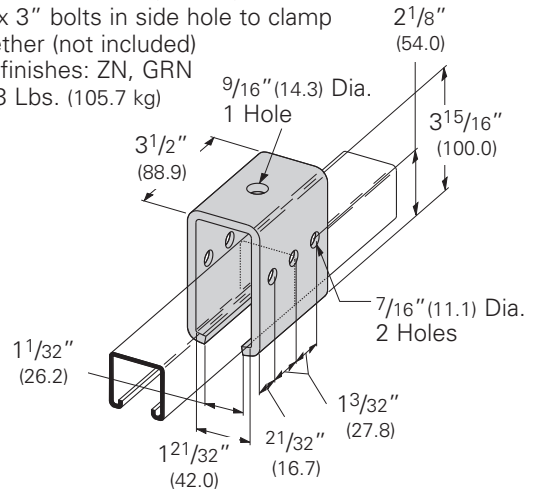
B349 Trolley Beam Support

- Design Load 1200 Lbs. (5.34 kN)
- Safety Factor of 2.5
- Use $\frac{3}{8}$ " x 3" bolts in side hole to clamp strut together (not included)
- Standard finishes: ZN, GRN
- Wt./C 107 Lbs. (48.5 kg)



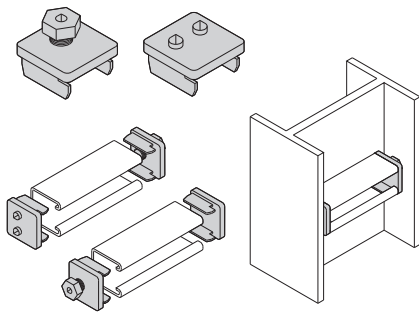
B350 Trolley Beam Joint Support

- Design Load 1200 Lbs. (5.34 kN)
- Use $\frac{3}{8}$ " x 3" bolts in side hole to clamp strut together (not included)
- Standard finishes: ZN, GRN
- Wt./C 233 Lbs. (105.7 kg)



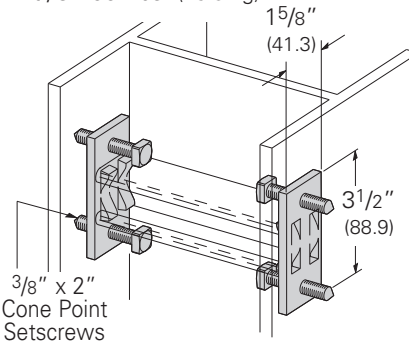
B614 Column Support for B22

- Quick installation (one bolt to tighten)
- Design Load 800 Lbs. (3.56 kN) Slip with Safety Factor of 3
- Use with B22 and B24 Channel
- Sold in pairs
- Standard finish: ZN
- Wt./C 50 Lbs. (22.6 kg)



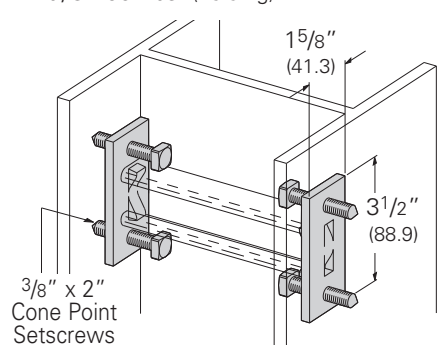
B613 Column Support for B22

- Design Load 800 Lbs. (3.56 kN) Slip with Safety Factor of 3
- Use with B22 and B24 Channel
- Setscrews to be torqued to 19 ft./Lbs
- Sold in pairs
- Standard finishes: ZN, GRN, HDG
- Wt./C 100 Lbs. (45.3 kg)



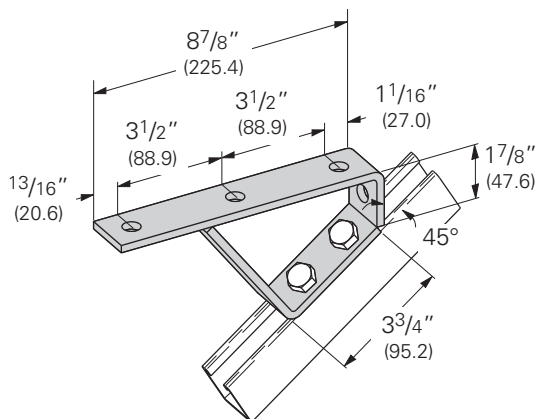
B613A Column Support for B52

- Design Load 800 Lbs. (3.56 kN) Slip with Safety Factor of 3
- Use with B52 and B54 Channel
- Setscrews to be torqued to 19 ft./Lbs
- Sold in pairs
- Standard finishes: ZN, GRN, HDG
- Wt./C 100 Lbs. (45.3 kg)



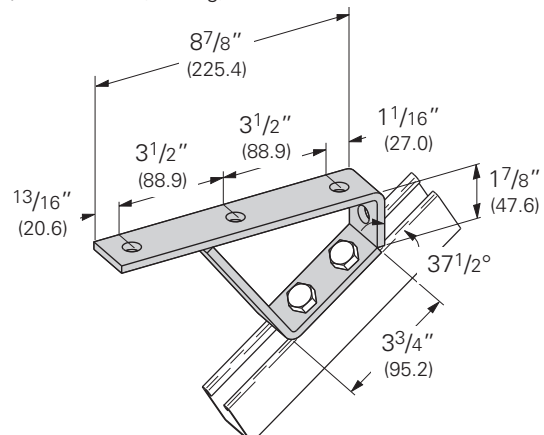
B560 45° Stair Support

- Standard finishes: ZN, GRN
- Wt./C 220 Lbs. (99.8 kg)



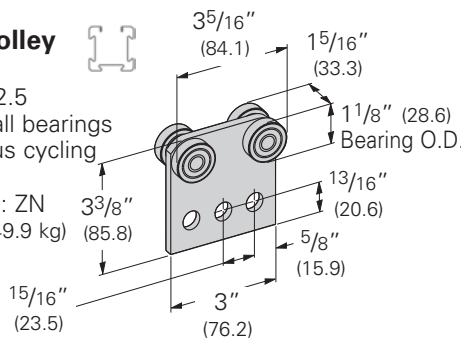
B562 37 1/2° Stair Support

- Standard finishes: ZN, GRN
- Wt./C 206 Lbs. (93.4 kg)



B376 Four Bearing Trolley Assembly

- Safety Factor of 2.5
- Stainless steel ball bearings
- Not for continuous cycling applications
- Standard finishes: ZN
- Wt./C 110 Lbs. (49.9 kg)

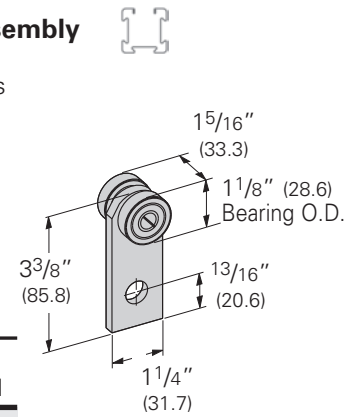


| Design Load in B22 | | |
|--------------------|--------|------|
| Lbs. | kN | RPM |
| 300 | (1.33) | @600 |
| 450 | (2.00) | @300 |
| 600 | (2.67) | @100 |

Design Load

B377 Two Bearing Trolley Assembly

- Safety Factor of 2.5
- Stainless steel ball bearings
- Not for continuous cycling applications
- Standard finishes: ZN
- Wt./C 48 Lbs. (21.8 kg)

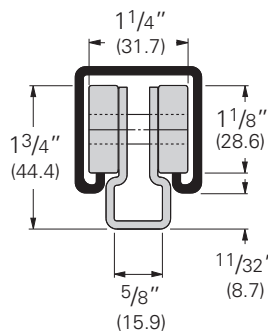


| Design Load in B22 | | |
|--------------------|--------|------|
| Lbs. | kN | RPM |
| 150 | (.67) | @600 |
| 225 | (1.00) | @300 |
| 437 | (1.94) | @100 |

Design Load

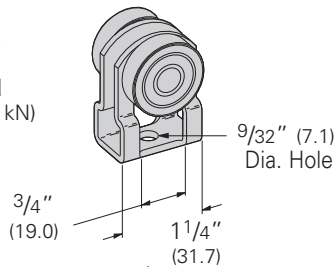
B477 Two Bearing Light Duty Trolley Assembly

- Design Load 50 Lbs. (.22 kN)
- Safety Factor of 2.5
- Stainless steel ball bearings
- Not for continuous cycling applications
- Material: 12 Gauge (2.6) ASTM A1011 33,000 PSI min. yield
- Standard finishes: ZN
- Wt./C 30 Lbs. (13.6 kg)



B477P With Plastic Bearings

- Design Load 10 Lbs. (.045 kN)



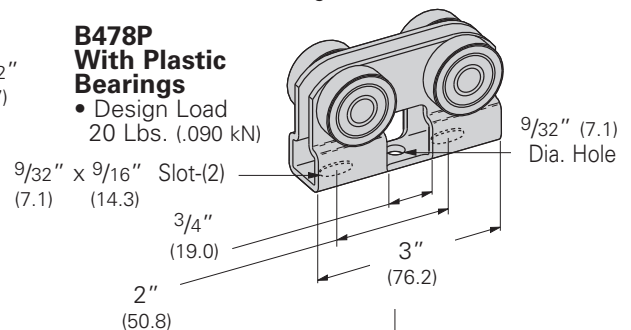
Design Load

B478 Four Bearing Light Duty Trolley Assembly

- Design Load 100 Lbs. (.44 kN)
- Safety Factor of 2.5
- Stainless steel ball bearings
- Not for continuous cycling applications
- Material: 12 Gauge (2.6) ASTM A1011 33,000 PSI min. yield
- Standard finishes: ZN
- Wt./C 68 Lbs. (30.8 kg)

B478P With Plastic Bearings

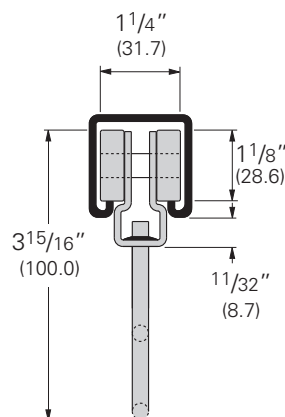
- Design Load 20 Lbs. (.090 kN)



Design Load

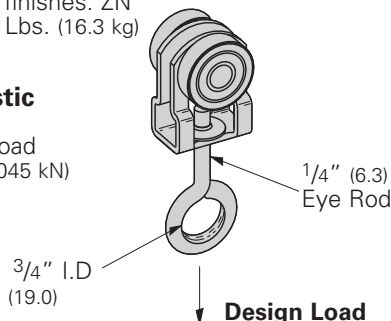
B477H Two Bearing Light Duty Trolley Assembly with Eye Hook

- Design Load 50 Lbs. (.22 kN)
- Safety Factor of 2.5
- Stainless steel ball bearings
- Not for continuous cycling applications
- Material: 12 Gauge (2.6) ASTM A1011 33,000 PSI min. yield
- Standard finishes: ZN
- Wt./C 36 Lbs. (16.3 kg)



B477HP With Plastic Bearings

- Design Load 10 Lbs. (.045 kN)



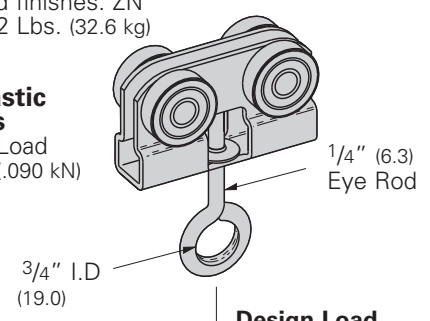
Design Load

B478H Four Bearing Light Duty Trolley Assembly with Eye Hook

- Design Load 100 Lbs. (.44 kN)
- Safety Factor of 2.5
- Stainless steel ball bearings
- Not for continuous cycling applications
- Material: 12 Gauge (2.6) ASTM A1011 33,000 PSI min. yield
- Standard finishes: ZN
- Wt./C 72 Lbs. (32.6 kg)

B478HP With Plastic Bearings

- Design Load 20 Lbs. (.090 kN)



Design Load

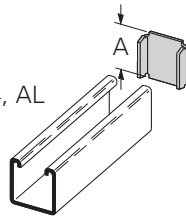
4Dimension compatible fitting

Reference page 73 for general fitting and standard finish specifications.

Miscellaneous Fittings

B203-B206 & B220-B223 Channel End Caps Type X

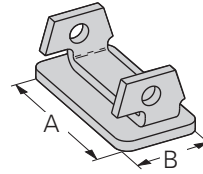
- Material: ASTM A1011 CS Type B
- Standard finishes: ZN, GRN, HDG, SS4, AL



| Part No. | Use With | A | | Wt./C | |
|----------|----------|-------|--------|-------|-------|
| | | In. | mm | Lbs. | kg |
| B203 | B42 | 1.015 | (25.8) | 6 | (2.7) |
| B204 | B54 | .827 | (21.0) | 5 | (2.2) |
| B205 | B22 | 1.640 | (41.6) | 10 | (4.5) |
| B206 | B32 | 1.390 | (35.3) | 8 | (3.6) |
| B220 | B52 | .827 | (21.0) | 4 | (1.8) |
| B221 | B12 | 2.452 | (62.3) | 15 | (6.8) |
| B222 | B11 | 3.265 | (82.9) | 20 | (9.1) |
| B223 | B24 | 1.640 | (41.6) | 10 | (4.5) |

B283-B286 Channel End Caps

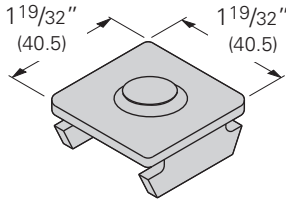
- Material: ASTM A1011 33,000 PSI min. yield
- Standard finishes: ZN, GRN



| Part No. | Use With | A | | B | | Wt./C | |
|----------|-----------|-----------------------------------|--------|-----------------------------------|--------|-------|-------|
| | | In. | mm | In. | mm | Lbs. | kg |
| B283 | B52 | 1 ¹⁹ / ₃₂ " | (40.5) | 2 ⁵ / ₃₂ " | (19.8) | 6 | (2.7) |
| B284 | B54 & B56 | 1 ¹⁹ / ₃₂ " | (40.5) | 2 ⁵ / ₃₂ " | (19.8) | 6 | (2.7) |
| B285 | B22 | 1 ¹⁹ / ₃₂ " | (40.5) | 1 ¹⁹ / ₃₂ " | (40.5) | 13 | (5.9) |
| B286 | B24 & B26 | 1 ¹⁹ / ₃₂ " | (40.5) | 1 ¹⁹ / ₃₂ " | (40.5) | 14 | (6.3) |

B287 & B288 Channel End Caps

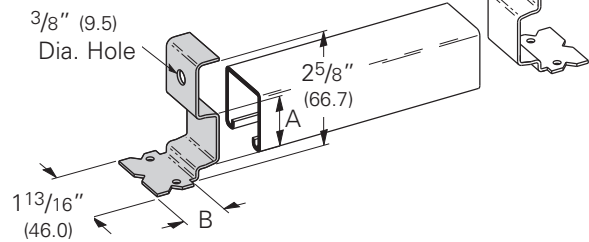
- Material: ASTM A1011 33,000 PSI min. yield
- Standard finishes: ZN, GRN



| Part No. | Use With | Wt./C | |
|----------|----------|-------|-------|
| | | Lbs. | kg |
| B287 | B22 | 13 | (5.9) |
| B288 | B24 | 14 | (6.3) |

B3322, B3332, B3342, B3352 Anchor End Caps Type Y

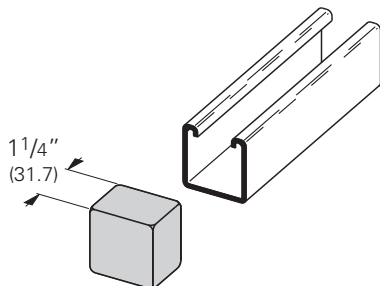
- Material: ASTM A1011 33,000 PSI min. yield
- Standard finishes: ZN



| Part No. | Use With | A | | B | | Wt./C | |
|----------|----------|-------|--------|----------------------------------|--------|-------|-------|
| | | In. | mm | In. | mm | Lbs. | kg |
| B3322 | B221 | 1.270 | (32.2) | 1 ³ / ₁₆ " | (30.2) | 15 | (6.8) |
| B3332 | B321 | 1.000 | (25.4) | 1 ³ / ₁₆ " | (30.2) | 15 | (6.8) |
| B3342 | B421 | .645 | (16.4) | 1 ¹ / ₄ " | (31.8) | 15 | (6.8) |
| B3352 | B521 | .460 | (11.7) | 1 ⁵ / ₁₆ " | (33.3) | 15 | (6.8) |

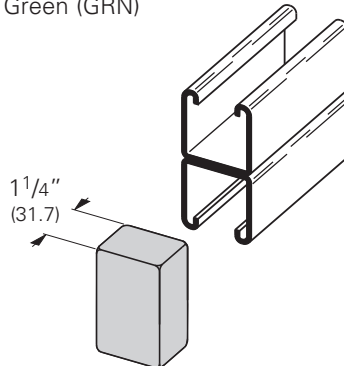
B822 Plastic End Cap for B22 & B24

- Material: Polyvinyl Chloride (PVC/Vinyl)
- Withstands intermittent temperatures up to 350°F (177°C) and 200°F (93°C) continuous
- Wt./C 3 Lbs. (1.3 kg)
- Available in colors: White (W), Yellow (Y), Black (BLK), Gray (GRY), Green (GRN)



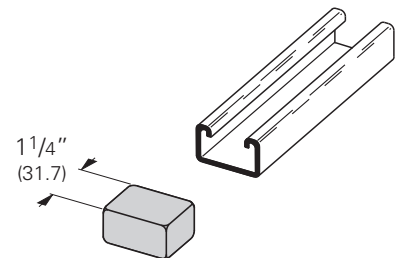
B822A Plastic End Cap for B22A & B11

- Material: Polyvinyl Chloride (PVC/Vinyl)
- Withstands intermittent temperatures up to 350°F (177°C) and 200°F (93°C) continuous
- Wt./C 5 Lbs. (2.2 kg)
- Available in colors: White (W), Yellow (Y), Black (BLK), Gray (GRY), Green (GRN)



B852 Plastic End Cap for B52

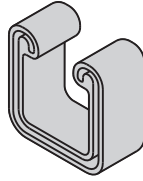
- Material: Polyvinyl Chloride (PVC/Vinyl)
- Withstands intermittent temperatures up to 350°F (177°C) and 200°F (93°C) continuous
- Wt./C 2.5 Lbs. (1.1 kg)
- Available in colors: White (W), Yellow (Y), Black (BLK), Gray (GRY), Green (GRN)



Miscellaneous Fittings

B823 Profile End Caps

- Material: Polyvinyl Chloride (PVC/Vinyl)
- Withstands intermittent temperatures up to 350°F (177°C) and 200°F (93°C) continuous
- Available in colors: White (W), Yellow (Y), Black (BLK), Gray (GRY), Green (GRN)

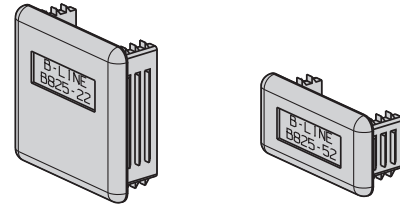


Approx. 3/4" deep
(19.0)

| Part No. | Fits Channel Sizes | Wt./C | |
|-----------------|--------------------|-------|-------|
| | | Lbs. | kg |
| B823-22A | B22A, B24A, B26A | 6.9 | (3.1) |
| B823-22 | B22, B24, B26 | 4.1 | (1.8) |
| B823-42 | B42 | 3.8 | (1.7) |
| B823-52 | B52, B54, B56 | 3.5 | (1.6) |

B825 Plastic End Caps

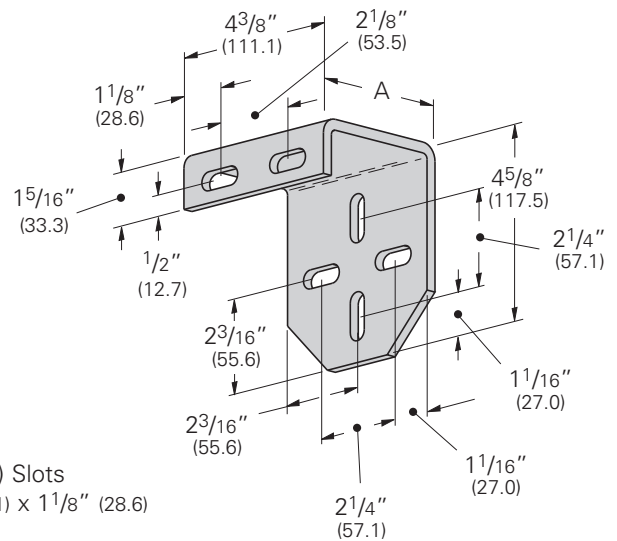
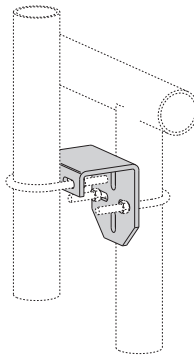
- Material: Polyurethane
- Available in colors: Gray (GRY), Green (GRN)



| Part No. | Fits Channel Sizes | Wt./C | |
|----------------|--------------------|-------|-------|
| | | Lbs. | kg |
| B825-22 | B22 & B24 | 2.0 | (0.9) |
| B825-52 | B52 & B54 | 1.0 | (0.4) |

B408SLBVNS Series Stand-Off Brackets

- Material: 1/4" (6.3)
- Standard Finishes: HDG, ZN, GRN
- For pipe or rigid conduit sizes of 1 1/2" (40) and 2" (50) use with B501 Series 'U'-Bolts (see page 53)
- For strut channels 1 5/8" (41.3) wide use with B500 Series Square 'U'-Bolts (see page 53)
- Hardware is not included



| Part No. | A In. (mm) | Wt./C | |
|--------------------|---------------|-------|---------|
| | | Lbs. | kg |
| B408SLBVNS | 3 1/2" (88.9) | 189 | (85.7) |
| B408SLBVNS1 | 3" (76.2) | 220 | (99.8) |
| B408SLBVNS2 | 2" (50.8) | 236 | (107.0) |

Reference page 73 for general fitting and standard finish specifications.