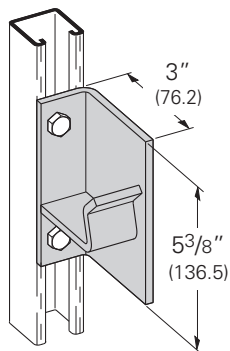


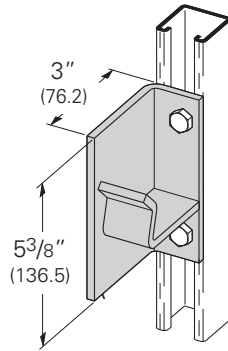
Miscellaneous Fittings

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

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



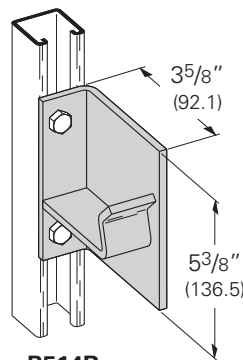
B214R
Right Hand



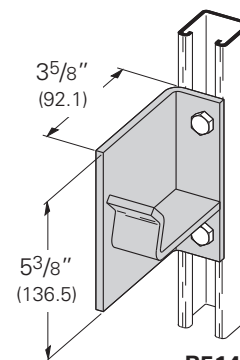
B214L
Left Hand

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

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



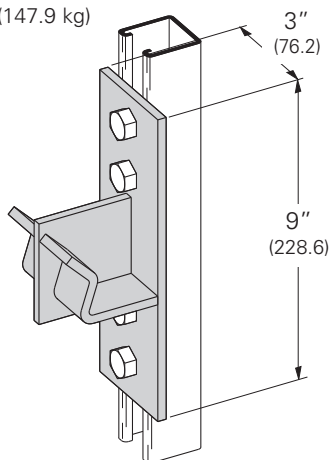
B514R
Right Hand



B514L
Left Hand

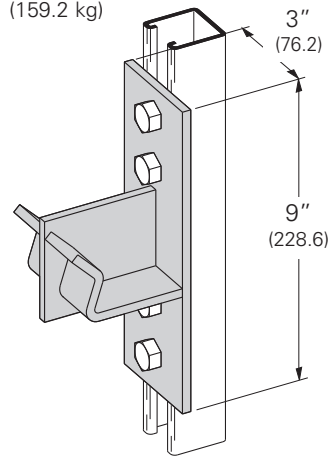
B475 Double Reel Rack Support on Single Channel for 1 1/4" (32) Pipe

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



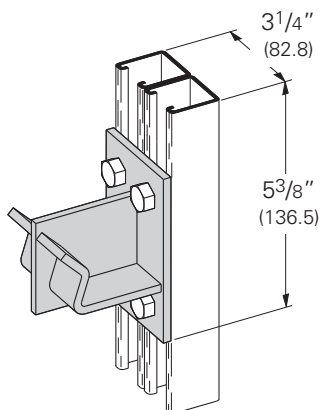
B473 Double Reel Rack Support on Single Channel for 2" (50) Pipe

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



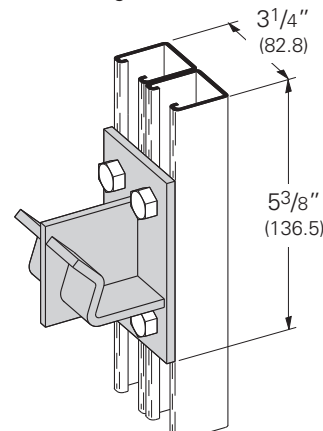
B474 Double Reel Rack Support on Double Channel for 1 1/4" (32) Pipe

- 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)



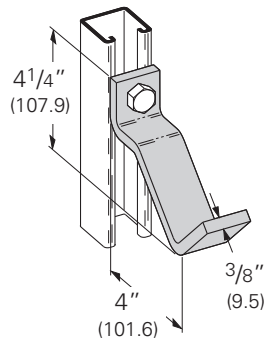
4Dimension compatible fitting

Reference page 73 for general fitting and standard finish specifications.

B438

Pipe Support Bracket

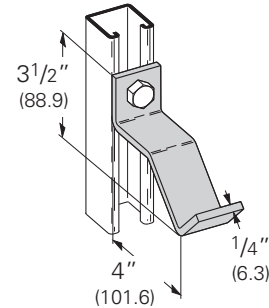
- Standard finishes: ZN, GRN
- Material: ASTM A36
- Wt./C 132 Lbs. (59.9 kg)



B439

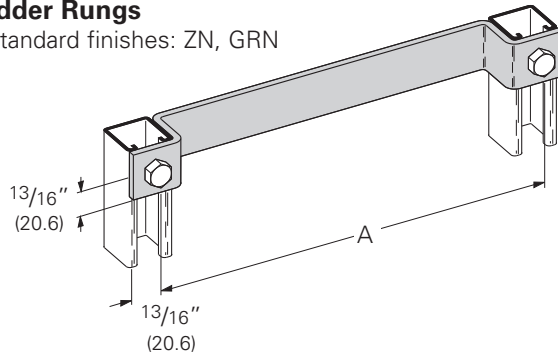
Pipe Support Bracket

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



B411 Series Ladder Rungs

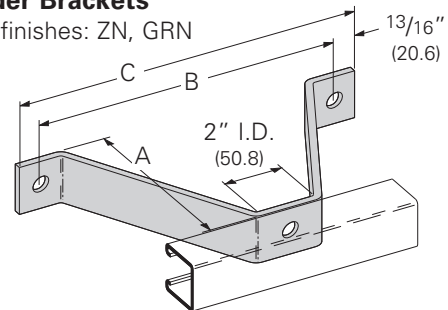
- Standard finishes: ZN, GRN



Part No.	A In. mm	Wt./C 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

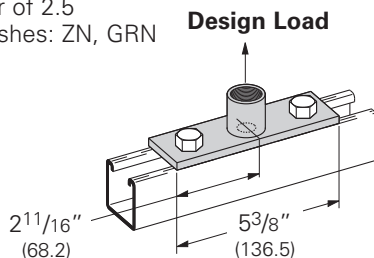
- Standard finishes: ZN, GRN



Part No.	A In. mm	B In. mm	C In. mm	Wt./C 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 In. mm	Wt./C Lbs. kg	Design Load 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

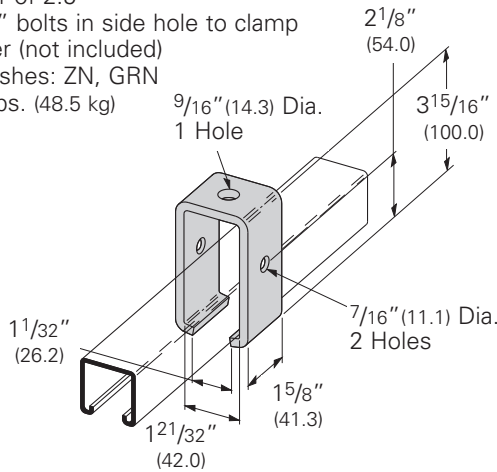
Reference page 73 for general fitting and standard finish specifications.

Miscellaneous Fittings

B349

Trolley Beam Support

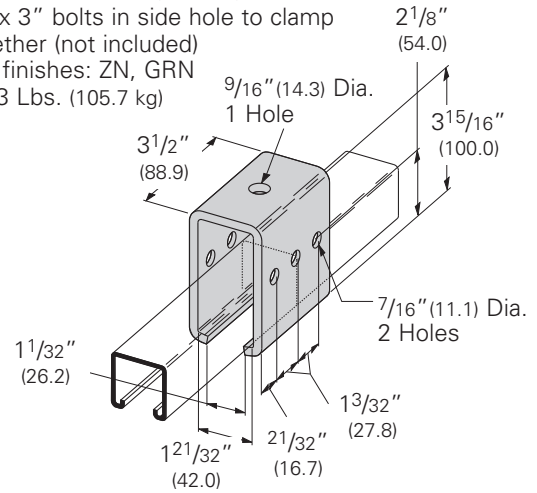
- Design Load 1200 Lbs. (5.34 kN)
- Safety Factor of 2.5
- Use $\frac{3}{8}$ " x 3" bolts in side hole to clamp strut together (not included)
- Standard finishes: ZN, GRN
- Wt./C 107 Lbs. (48.5 kg)



B350

Trolley Beam Joint Support

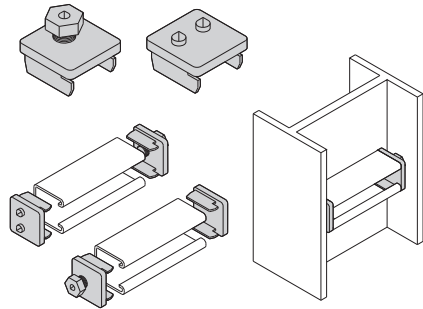
- Design Load 1200 Lbs. (5.34 kN)
- Use $\frac{3}{8}$ " x 3" bolts in side hole to clamp strut together (not included)
- Standard finishes: ZN, GRN
- Wt./C 233 Lbs. (105.7 kg)



B614

Column Support for B22

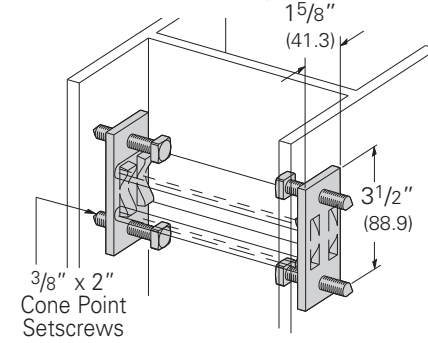
- Quick installation (one bolt to tighten)
- Design Load 800 Lbs. (3.56 kN) Slip with Safety Factor of 3
- Use with B22 and B24 Channel
- Sold in pairs
- Standard finish: ZN
- Wt./C 50 Lbs. (22.6 kg)



B613

Column Support for B22

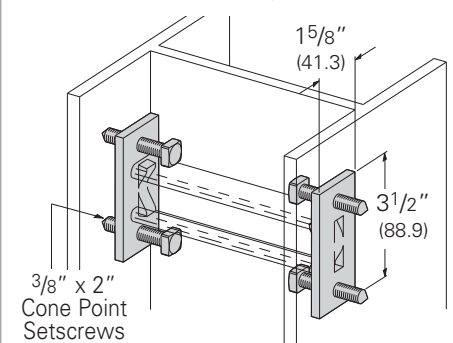
- Design Load 800 Lbs. (3.56 kN) Slip with Safety Factor of 3
- Use with B22 and B24 Channel
- Setscrews to be torqued to 19 ft./Lbs
- Sold in pairs
- Standard finishes: ZN, GRN, HDG
- Wt./C 100 Lbs. (45.3 kg)



B613A

Column Support for B52

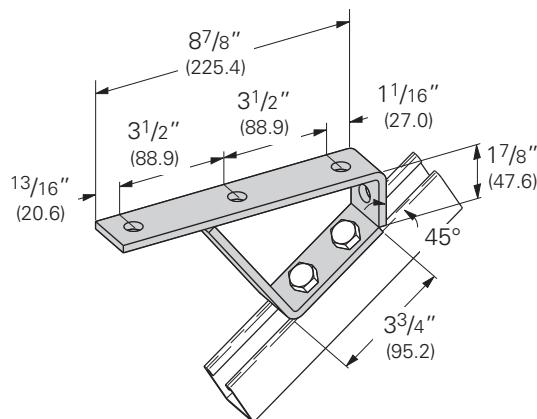
- Design Load 800 Lbs. (3.56 kN) Slip with Safety Factor of 3
- Use with B52 and B54 Channel
- Setscrews to be torqued to 19 ft./Lbs
- Sold in pairs
- Standard finishes: ZN, GRN, HDG
- Wt./C 100 Lbs. (45.3 kg)



B560

45° Stair Support

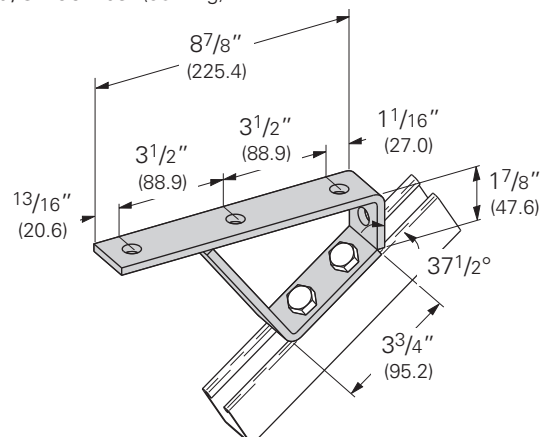
- Standard finishes: ZN, GRN
- Wt./C 220 Lbs. (99.8 kg)



B562

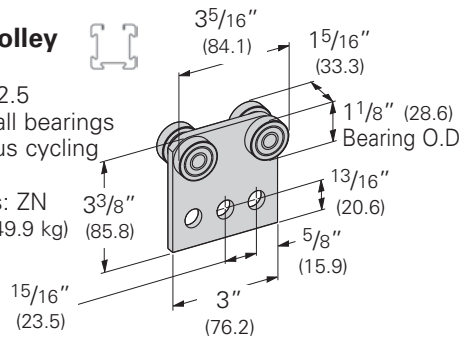
37 1/2° Stair Support

- 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)

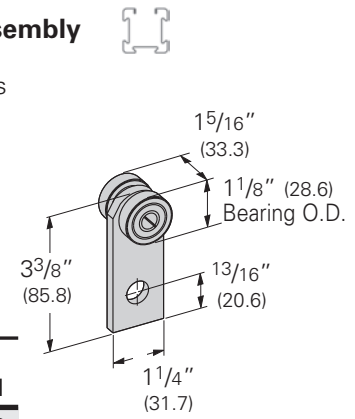


Design Load in B22		
Lbs.	kN	RPM
300	(1.33)	@600
450	(2.00)	@300
600	(2.67)	@100

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)

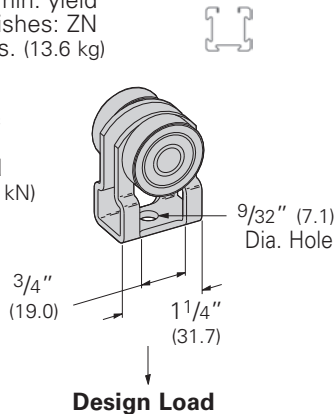


Design Load in B22		
Lbs.	kN	RPM
150	(.67)	@600
225	(1.00)	@300
437	(1.94)	@100

Design Load

B477 Two Bearing Light Duty Trolley Assembly

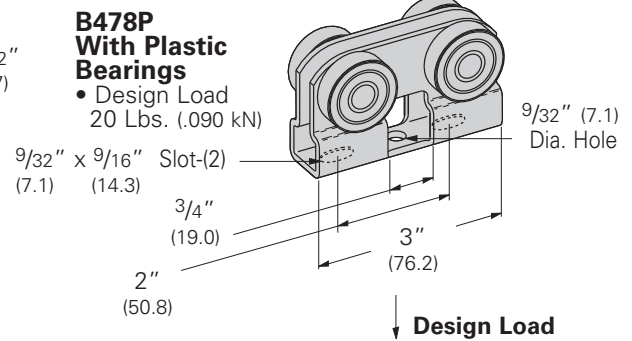
- Design Load 50 Lbs. (.22 kN)
- Safety Factor of 2.5
- Stainless steel ball bearings
- Not for continuous cycling applications
- Material: 12 Gauge (2.6) ASTM A1011 33,000 PSI min. yield
- Standard finishes: ZN
- Wt./C 30 Lbs. (13.6 kg)



Design Load

B478 Four Bearing Light Duty Trolley Assembly

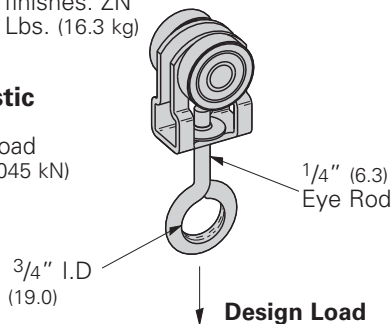
- Design Load 100 Lbs. (.44 kN)
- Safety Factor of 2.5
- Stainless steel ball bearings
- Not for continuous cycling applications
- Material: 12 Gauge (2.6) ASTM A1011 33,000 PSI min. yield
- Standard finishes: ZN
- Wt./C 68 Lbs. (30.8 kg)



Design Load

B477H Two Bearing Light Duty Trolley Assembly with Eye Hook

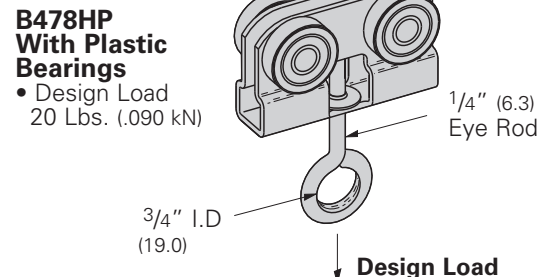
- Design Load 50 Lbs. (.22 kN)
- Safety Factor of 2.5
- Stainless steel ball bearings
- Not for continuous cycling applications
- Material: 12 Gauge (2.6) ASTM A1011 33,000 PSI min. yield
- Standard finishes: ZN
- Wt./C 36 Lbs. (16.3 kg)



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)



Design Load

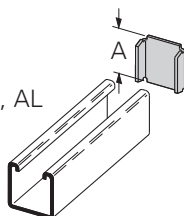
4Dimension compatible fitting

Reference page 73 for general fitting and standard finish specifications.

Miscellaneous Fittings

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

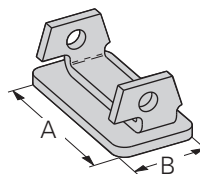
- Material: ASTM A1011 CS Type B
- Standard finishes: ZN, GRN, HDG, SS4, AL



Part No.	Use With	A In. mm	Wt./C 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

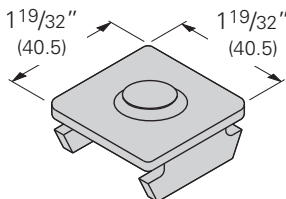
- Material: ASTM A1011 33,000 PSI min. yield
- Standard finishes: ZN, GRN



Part No.	Use With	A In. mm	B In. mm	Wt./C 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

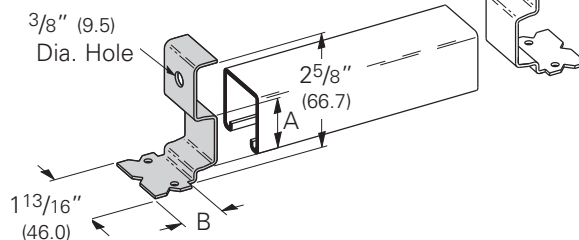
- Material: ASTM A1011 33,000 PSI min. yield
- Standard finishes: ZN, GRN



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

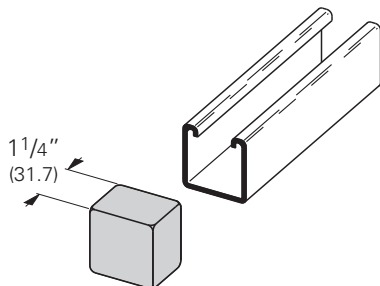
- Material: ASTM A1011 33,000 PSI min. yield
- Standard finishes: ZN



Part No.	Use With	A In. mm	B In. mm	Wt./C Lbs. kg
B3322	B22I	1.270 (32.2)	1 3/16" (30.2)	15 (6.8)
B3332	B32I	1.000 (25.4)	1 3/16" (30.2)	15 (6.8)
B3342	B42I	.645 (16.4)	1 1/4" (31.8)	15 (6.8)
B3352	B52I	.460 (11.7)	1 5/16" (33.3)	15 (6.8)

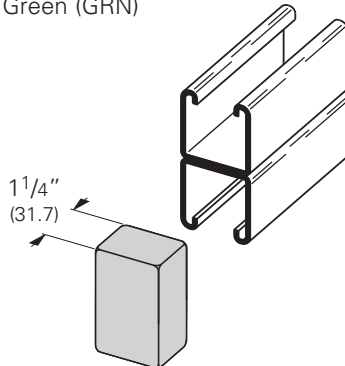
B822 Plastic End Cap for B22 & B24

- 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)



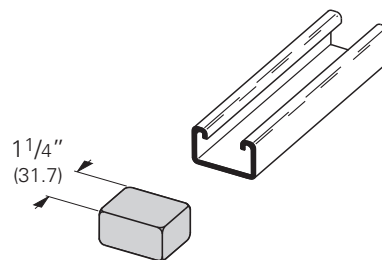
B822A Plastic End Cap for B22A & B11

- 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

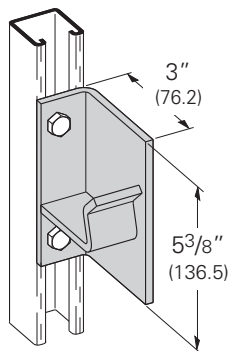
- Material: Polyvinyl Chloride (PVC/Vinyl)
- Withstands intermittent temperatures up to 350°F (177°C) and 200°F (93°C) continuous
- Wt./C 2.5 Lbs. (1.1 kg)
- Available in colors: White (W), Yellow (Y), Black (BLK), Gray (GRY), Green (GRN)



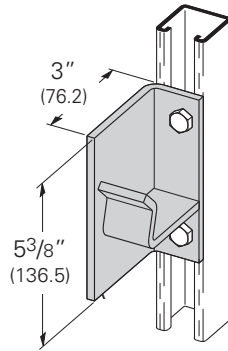
Miscellaneous Fittings

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

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



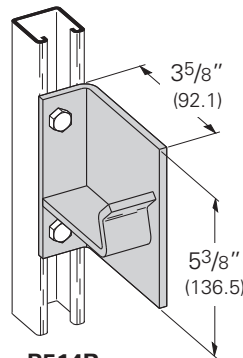
B214R
Right Hand



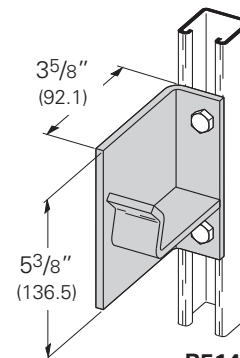
B214L
Left Hand

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

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



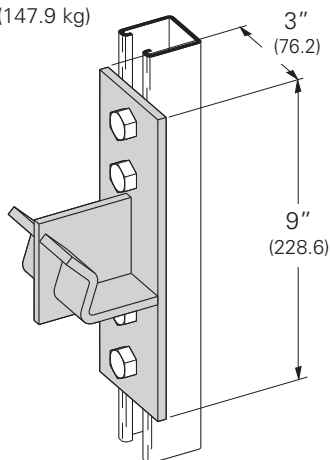
B514R
Right Hand



B514L
Left Hand

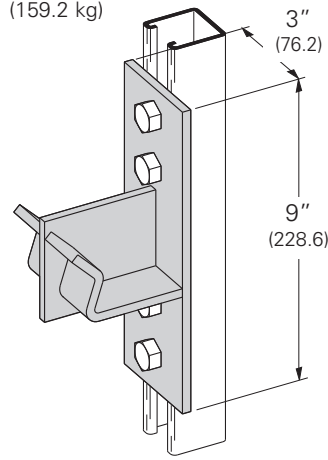
B475 Double Reel Rack Support on Single Channel for 1 1/4" (32) Pipe

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



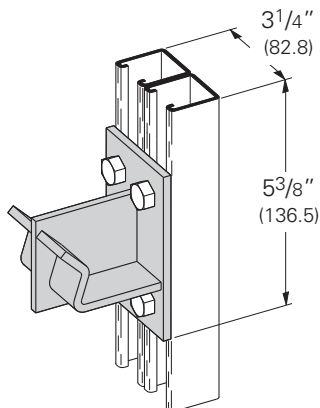
B473 Double Reel Rack Support on Single Channel for 2" (50) Pipe

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



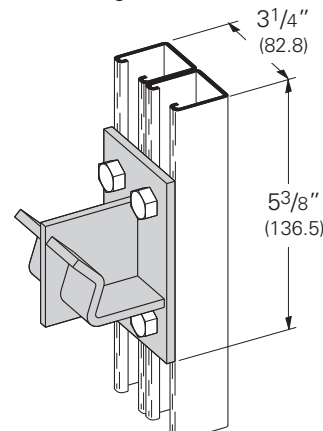
B474 Double Reel Rack Support on Double Channel for 1 1/4" (32) Pipe

- 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)



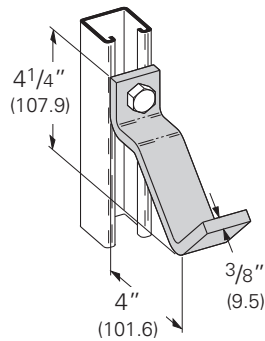
4Dimension compatible fitting

Reference page 73 for general fitting and standard finish specifications.

B438

Pipe Support Bracket

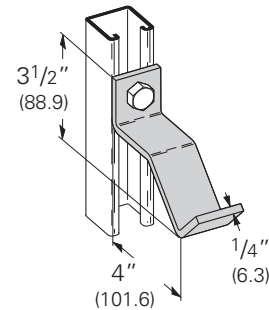
- Standard finishes: ZN, GRN
- Material: ASTM A36
- Wt./C 132 Lbs. (59.9 kg)



B439

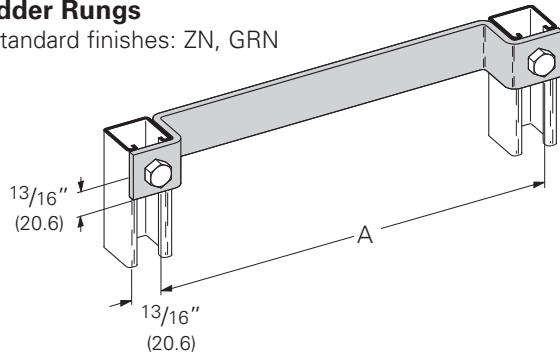
Pipe Support Bracket

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



B411 Series Ladder Rungs

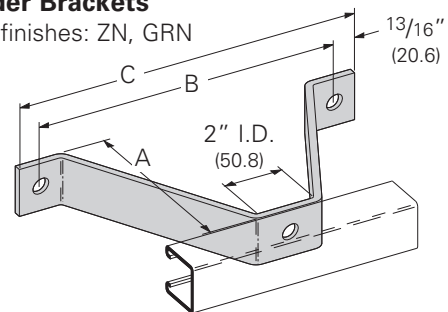
- Standard finishes: ZN, GRN



Part No.	A In. mm	Wt./C 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

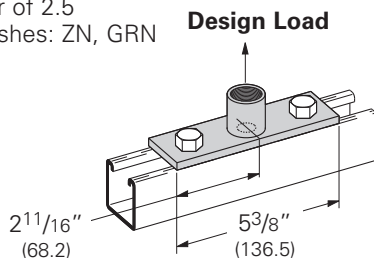
- Standard finishes: ZN, GRN



Part No.	A In. mm	B In. mm	C In. mm	Wt./C 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 In. mm	Wt./C Lbs. kg	Design Load 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

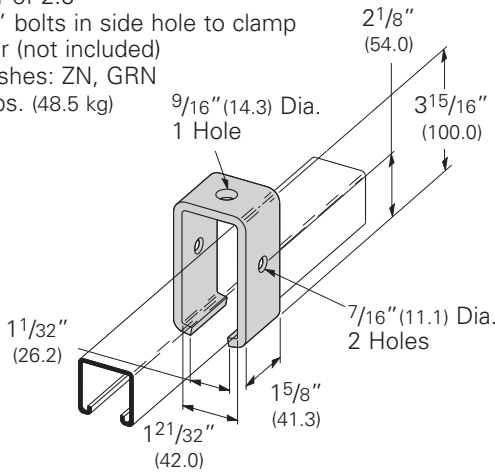
Reference page 73 for general fitting and standard finish specifications.

Miscellaneous Fittings

B349

Trolley Beam Support

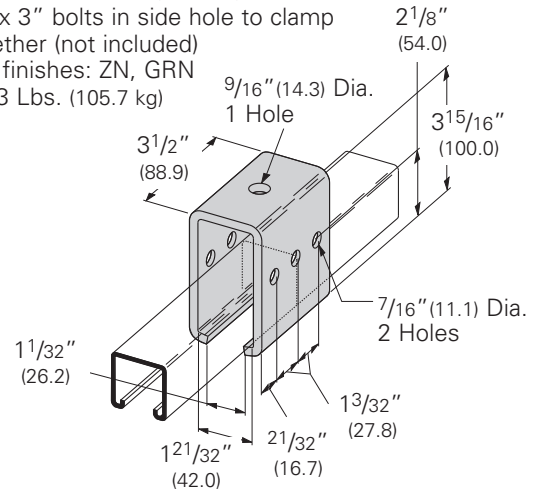
- Design Load 1200 Lbs. (5.34 kN)
- Safety Factor of 2.5
- Use $\frac{3}{8}$ " x 3" bolts in side hole to clamp strut together (not included)
- Standard finishes: ZN, GRN
- Wt./C 107 Lbs. (48.5 kg)



B350

Trolley Beam Joint Support

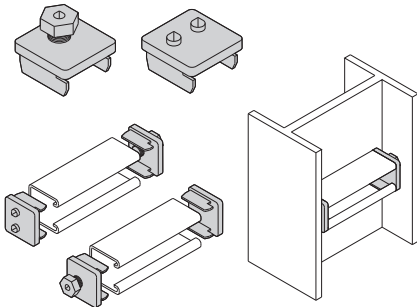
- Design Load 1200 Lbs. (5.34 kN)
- Use $\frac{3}{8}$ " x 3" bolts in side hole to clamp strut together (not included)
- Standard finishes: ZN, GRN
- Wt./C 233 Lbs. (105.7 kg)



B614

Column Support for B22

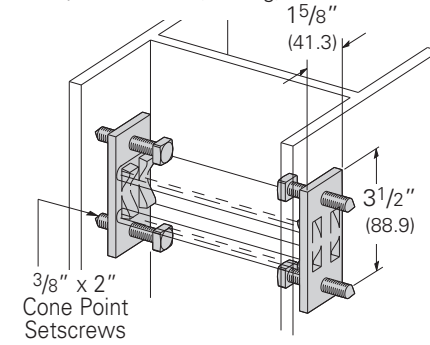
- Quick installation (one bolt to tighten)
- Design Load 800 Lbs. (3.56 kN) Slip with Safety Factor of 3
- Use with B22 and B24 Channel
- Sold in pairs
- Standard finish: ZN
- Wt./C 50 Lbs. (22.6 kg)



B613

Column Support for B22

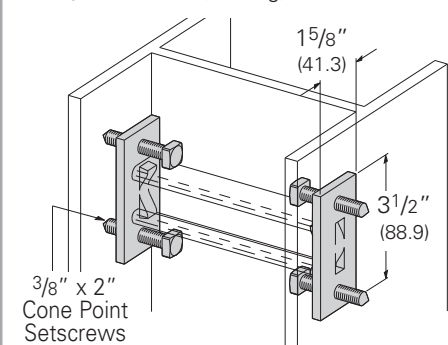
- Design Load 800 Lbs. (3.56 kN) Slip with Safety Factor of 3
- Use with B22 and B24 Channel
- Setscrews to be torqued to 19 ft./Lbs
- Sold in pairs
- Standard finishes: ZN, GRN, HDG
- Wt./C 100 Lbs. (45.3 kg)



B613A

Column Support for B52

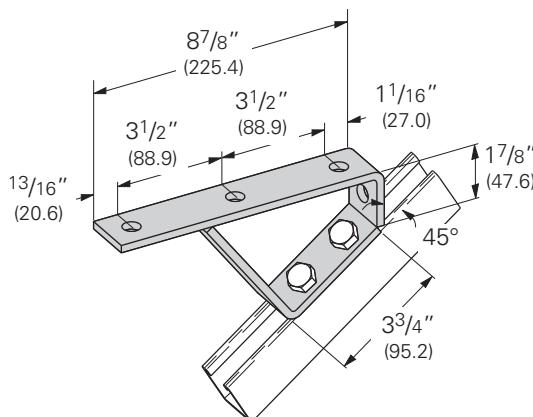
- Design Load 800 Lbs. (3.56 kN) Slip with Safety Factor of 3
- Use with B52 and B54 Channel
- Setscrews to be torqued to 19 ft./Lbs
- Sold in pairs
- Standard finishes: ZN, GRN, HDG
- Wt./C 100 Lbs. (45.3 kg)



B560

45° Stair Support

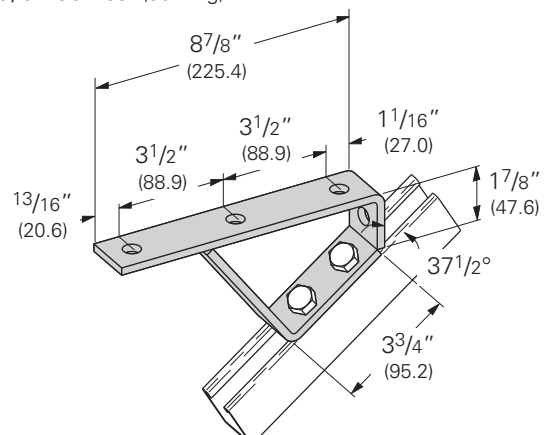
- Standard finishes: ZN, GRN
- Wt./C 220 Lbs. (99.8 kg)



B562

37 1/2° Stair Support

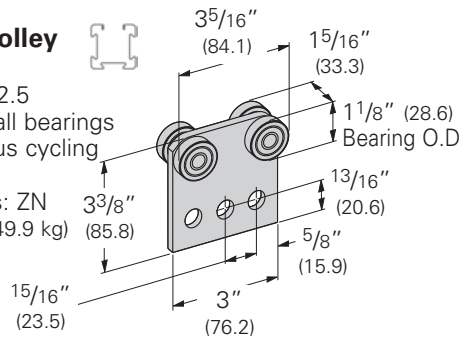
- Standard finishes: ZN, GRN
- Wt./C 206 Lbs. (93.4 kg)



Reference page 73 for general fitting and standard finish specifications.

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)

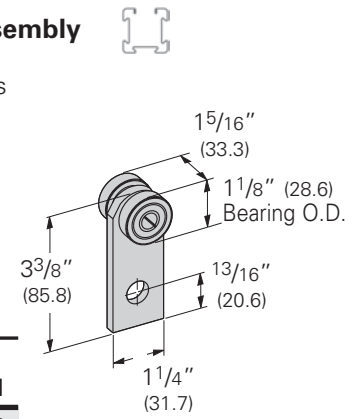


Design Load in B22		
Lbs.	kN	RPM
300	(1.33)	@600
450	(2.00)	@300
600	(2.67)	@100

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)

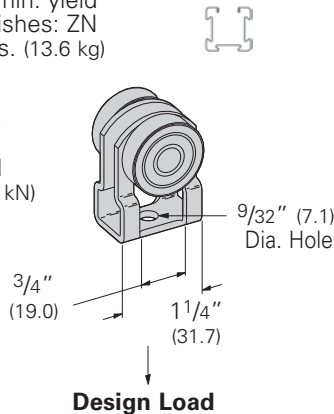


Design Load in B22		
Lbs.	kN	RPM
150	(.67)	@600
225	(1.00)	@300
437	(1.94)	@100

Design Load

B477 Two Bearing Light Duty Trolley Assembly

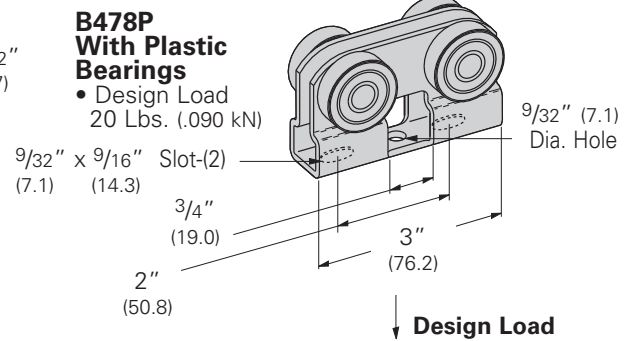
- Design Load 50 Lbs. (.22 kN)
- Safety Factor of 2.5
- Stainless steel ball bearings
- Not for continuous cycling applications
- Material: 12 Gauge (2.6) ASTM A1011 33,000 PSI min. yield
- Standard finishes: ZN
- Wt./C 30 Lbs. (13.6 kg)



Design Load

B478 Four Bearing Light Duty Trolley Assembly

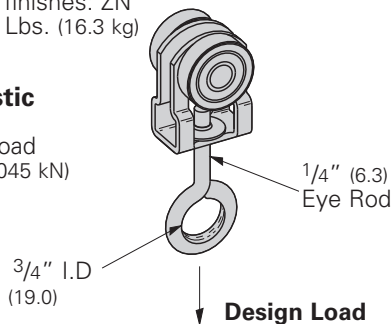
- Design Load 100 Lbs. (.44 kN)
- Safety Factor of 2.5
- Stainless steel ball bearings
- Not for continuous cycling applications
- Material: 12 Gauge (2.6) ASTM A1011 33,000 PSI min. yield
- Standard finishes: ZN
- Wt./C 68 Lbs. (30.8 kg)



Design Load

B477H Two Bearing Light Duty Trolley Assembly with Eye Hook

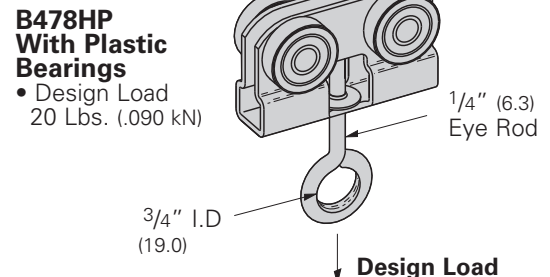
- Design Load 50 Lbs. (.22 kN)
- Safety Factor of 2.5
- Stainless steel ball bearings
- Not for continuous cycling applications
- Material: 12 Gauge (2.6) ASTM A1011 33,000 PSI min. yield
- Standard finishes: ZN
- Wt./C 36 Lbs. (16.3 kg)



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)



Design Load

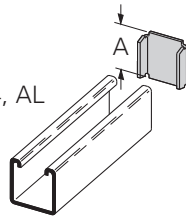
4Dimension compatible fitting

Reference page 73 for general fitting and standard finish specifications.

Miscellaneous Fittings

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

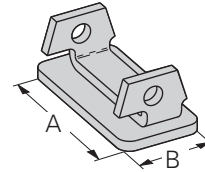
- Material: ASTM A1011 CS Type B
- Standard finishes: ZN, GRN, HDG, SS4, AL



Part No.	Use With	A In. mm	Wt./C 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

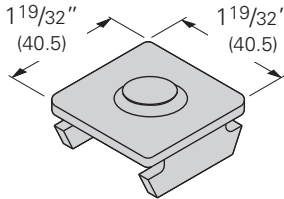
- Material: ASTM A1011 33,000 PSI min. yield
- Standard finishes: ZN, GRN



Part No.	Use With	A In. mm	B In. mm	Wt./C 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

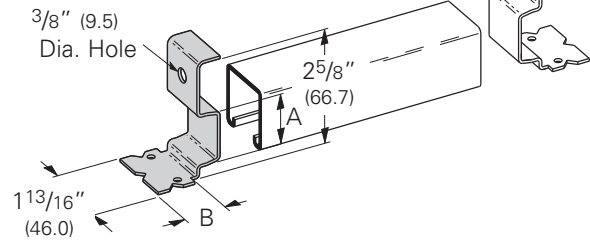
- Material: ASTM A1011 33,000 PSI min. yield
- Standard finishes: ZN, GRN



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

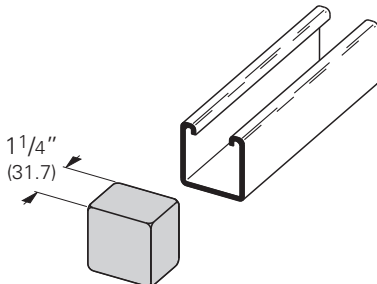
- Material: ASTM A1011 33,000 PSI min. yield
- Standard finishes: ZN



Part No.	Use With	A In. mm	B In. mm	Wt./C Lbs. kg
B3322	B22I	1.270 (32.2)	1 3/16" (30.2)	15 (6.8)
B3332	B32I	1.000 (25.4)	1 3/16" (30.2)	15 (6.8)
B3342	B42I	.645 (16.4)	1 1/4" (31.8)	15 (6.8)
B3352	B52I	.460 (11.7)	1 5/16" (33.3)	15 (6.8)

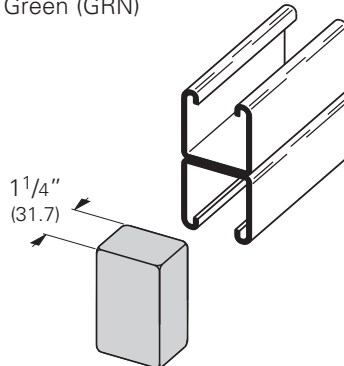
B822 Plastic End Cap for B22 & B24

- 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)



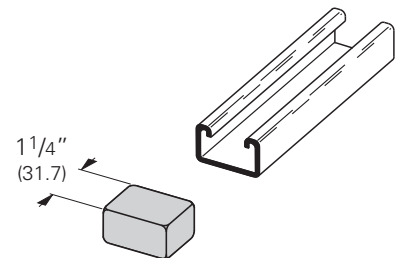
B822A Plastic End Cap for B22A & B11

- 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)



Reference page 73 for general fitting and standard finish specifications.

