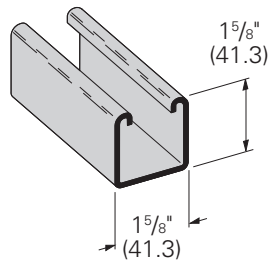


# Stainless steel

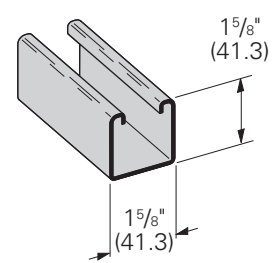
## B22SS

- Substitute 4 for Stainless Steel Type 304 or 6 for Stainless Steel Type 316
- Thickness: 12 Ga. (2.6 mm)
- Standard Length: 10' (3.05 m) and 20' (6.09 m)
- Material: SS4, SS6
- Weight: 1.90 Lbs./Ft. (2.83 kg/m)



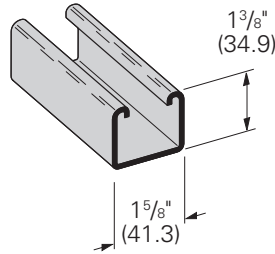
## B24SS

- Substitute 4 for Stainless Steel Type 304 or 6 for Stainless Steel Type 316
- Thickness: 14 Ga. (1.9 mm)
- Standard Length: 10' (3.05 m) and 20' (6.09 m)
- Material: SS4, SS6
- Weight: 1.40 Lbs./Ft. (2.08 kg/m)



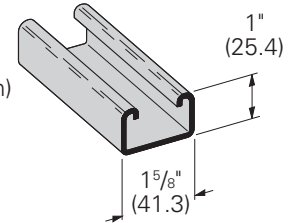
## B32SS4

- Thickness: 12 Ga. (2.6 mm)
- Standard Length: 10' (3.05 m) and 20' (6.09 m)
- Material: SS4
- Weight: 1.70 Lbs./Ft. (2.53 kg/m)



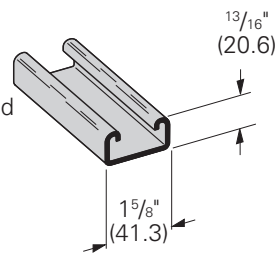
## B42SS4

- Thickness: 12 Ga. (2.6 mm)
- Standard Length: 10' (3.05 m) and 20' (6.09 m)
- Material: SS4
- Weight: 1.44 Lbs./Ft. (2.14 kg/m)



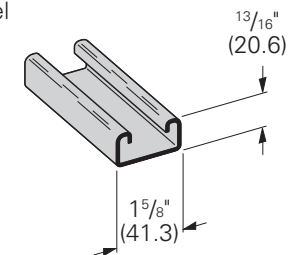
## B52SS

- Substitute 4 for Stainless Steel Type 304 or 6 for Stainless Steel Type 316
- Thickness: 12 Ga. (2.6 mm)
- Standard Length: 10' (3.05 m) and 20' (6.09 m)
- Material: SS4, SS6
- Weight: 1.27 Lbs./Ft. (1.89 kg/m)

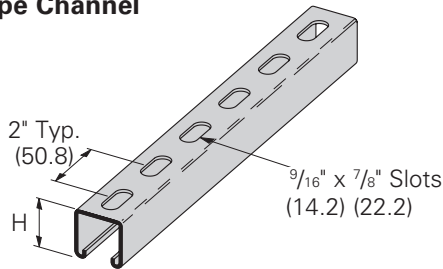


## B54SS

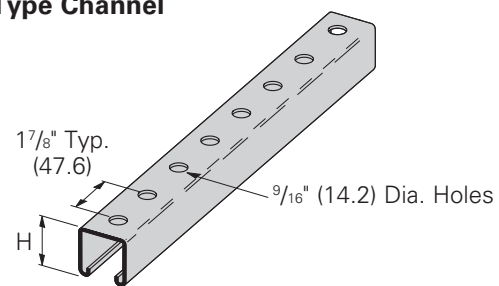
- Substitute 4 for Stainless Steel Type 304 or 6 for Stainless Steel Type 316
- Thickness: 14 Ga. (1.9 mm)
- Standard Length: 10' (3.05 m) and 20' (6.09 m)
- Material: SS4, SS6
- Weight: .97 Lbs./Ft. (1.44 kg/m)



## SH Type Channel



## H-1 7/8 Type Channel



Part No.	Thickness in. mm	H in. mm	Wt./C Lbs./Ft.kg/m
B22SH SS4	12 Ga. (2.6)	1 5/8" (41.3)	1.82 (2.70)
B22SH SS6	12 Ga. (2.6)	1 5/8" (41.3)	1.82 (2.70)
B24SH SS4	14 Ga. (1.9)	1 5/8" (41.3)	1.34 (1.99)
B24SH SS6	14 Ga. (1.9)	1 5/8" (41.3)	1.34 (1.99)
B32SH SS4	12 Ga. (2.6)	1 3/8" (34.9)	1.62 (2.41)
B42SH SS4	12 Ga. (2.6)	1" (25.4)	1.36 (2.02)
B52SH SS4	12 Ga. (2.6)	1 3/16" (20.6)	1.23 (1.83)
B52SH SS6	12 Ga. (2.6)	1 3/16" (20.6)	1.23 (1.83)
B54SH SS4	14 Ga. (1.9)	1 3/16" (20.6)	.91 (1.35)
B54SH SS6	14 Ga. (1.9)	1 3/16" (20.6)	.91 (1.35)

Part No.	Thickness in. mm	H in. mm	Wt./C Lbs./Ft.kg/m
B22H1 7/8 SS4	12 Ga. (2.6)	1 5/8" (41.3)	1.85 (2.75)
B22H1 7/8 SS6	12 Ga. (2.6)	1 5/8" (41.3)	1.85 (2.75)
B24H1 7/8 SS4	14 Ga. (1.9)	1 5/8" (41.3)	1.36 (2.02)
B24H1 7/8 SS6	14 Ga. (1.9)	1 5/8" (41.3)	1.36 (2.02)
B32H1 7/8 SS4	12 Ga. (2.6)	1 3/8" (34.9)	1.65 (2.45)
B42H1 7/8 SS4	12 Ga. (2.6)	1" (25.4)	1.39 (2.07)
B52H1 7/8 SS4	12 Ga. (2.6)	1 3/16" (20.6)	1.20 (1.83)
B52H1 7/8 SS6	12 Ga. (2.6)	1 3/16" (20.6)	1.20 (1.83)
B54H1 7/8 SS4	14 Ga. (1.9)	1 3/16" (20.6)	.93 (1.38)
B54H1 7/8 SS6	14 Ga. (1.9)	1 3/16" (20.6)	.93 (1.38)

Reference page 218 for general fitting specifications. Other channel combinations available-see steel section for styles.

## Stainless Steel Fittings

Most fittings, as shown in this catalog, can be supplied in Type 304 or Type 316 stainless steel. See "Fittings" section (page 106) of this catalog.

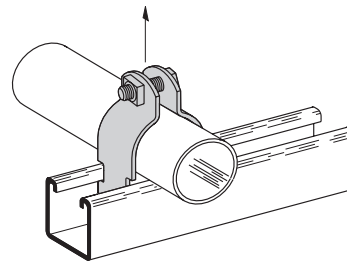
Consult factory for possible minimum production quantities and set-up charges.

### B2000 Series Pipe & Tubing Clamps

- Safety Factor of 5
- Combination recess hex head machine screw and square nut included
- Material: Stainless Steel Type 304 & 316

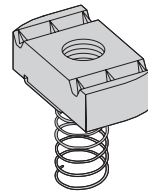
Part No.	Conduit or Pipe Size in. mm	Material Thickness in. mm	Design Load		Wt./C	
			Lbs.	kN	Lbs.	kg
<b>B2001 SS4</b>	3/8" (10)	16 Ga. (1.5)	400	(1.78)	10	(4.5)
<b>B2008 SS4</b>	1/2" (15)	16 Ga. (1.5)	400	(1.78)	11	(5.0)
<b>B2009 SS4</b>	3/4" (20)	14 Ga. (1.9)	600	(2.67)	15	(6.8)
<b>B2010 SS4</b>	1" (25)	14 Ga. (1.9)	600	(2.67)	16	(7.2)
<b>B2011 SS4</b>	1 1/4" (32)	14 Ga. (1.9)	600	(2.67)	20	(9.1)
<b>B2012 SS4</b>	1 1/2" (40)	12 Ga. (2.6)	800	(3.56)	30	(13.6)
<b>B2013 SS4</b>	2" (50)	12 Ga. (2.6)	800	(3.56)	34	(15.4)
<b>B2014 SS4</b>	2 1/2" (65)	12 Ga. (2.6)	800	(3.56)	38	(17.2)
<b>B2015 SS4</b>	3" (80)	12 Ga. (2.6)	800	(3.56)	44	(19.9)
<b>B2016 SS4</b>	3 1/2" (90)	12 Ga. (2.6)	1000	(4.45)	51	(23.1)
<b>B2017 SS4</b>	4" (100)	12 Ga. (2.6)	1000	(4.45)	55	(24.9)
<b>B2018 SS4</b>	4 1/2" (115)	12 Ga. (2.6)	1000	(4.45)	59	(26.7)
<b>B2019 SS4</b>	5" (125)	12 Ga. (2.6)	1000	(4.45)	64	(29.0)
<b>B2020 SS4</b>	6" (150)	12 Ga. (2.6)	1000	(4.45)	80	(36.3)

Design Load

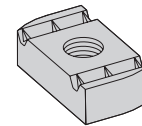


### Channel Nuts

- For Channel Nuts pull-out strength and slip resistance, use the data shown on pages 84 & 85.
- Helps reduce slip load by up to 50% due to hardness of material.



Spring Nut



Nut Without Spring

### Nuts for B22, B24, B32 Channels

Part Number		Thread Size	Thickness in. mm	Wt./C	
With Spring	Without Spring			Lbs.	kg
<b>N224SS6</b>	<b>N224WOSS6</b>	1/4"-20	1/4" (6.3)	6.6	(3.0)
<b>N228SS6</b>	<b>N228WOSS6</b>	3/8"-16	3/8" (9.5)	10.6	(4.8)
<b>N225SS6</b>	<b>N225WOSS6</b>	1/2"-13	3/8" (9.5)	9.7	(4.4)

### Nuts for B42, B52, B54 Channels

Part Number		Thread Size	Thickness in. mm	Wt./C	
With Spring	Without Spring			Lbs.	kg
<b>N524SS6</b>	<b>N224WOSS6</b>	1/4"-20	1/4" (6.3)	6.6	(3.0)
<b>N528SS6</b>	<b>N228WOSS6</b>	3/8"-16	3/8" (9.5)	10.6	(4.8)
<b>N525SS6</b>	<b>N525WOSS6</b>	1/2"-13	3/8" (9.5)	9.7	(4.4)

Reference page 218 for general fitting specifications. Other channel combinations available-see steel section for styles.