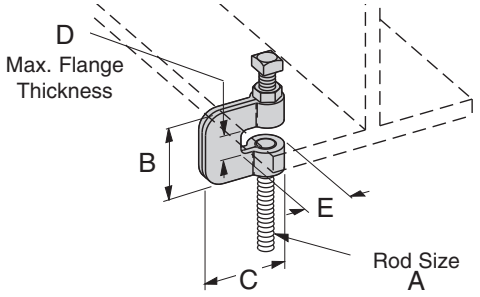
B351L
STEEL C-CLAMP WITH LOCKNUT

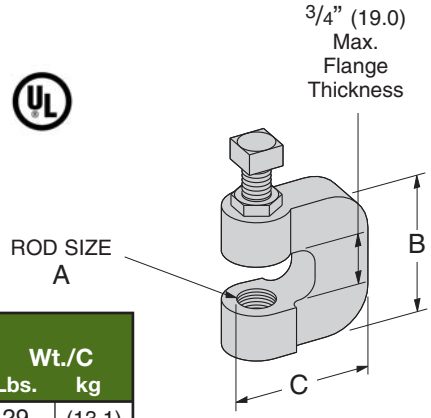
- Safety Factor of 5
- Setscrew and locknut included
- When Retaining Strap is required, order B3362, B3363 or B3365 separately
- Standard finishes: ZN, SS4, PLN



Part Number With Locknut	Rod Size A	B		C		D		E		Design Load Lbs.	Design Load kg	Wt./C Lbs.	Wt./C kg
B351L-3/8 *	3/8"-16	2 3/8"	(60.3)	2 3/8"	(60.3)	3/4"	(19.0)	1 3/8"	(34.9)	230	(1.03)	41	(18.6)
B351L-1/2 *	1/2"-13	2 3/8"	(60.3)	2 3/8"	(60.3)	3/4"	(19.0)	1 3/8"	(34.9)	380	(1.71)	41	(18.6)
B351L-5/8 *	5/8"11	2 3/8"	(60.3)	2 1/4"	(57.1)	3/4"	(19.0)	1 3/8"	(34.9)	550	(2.47)	60	(27.2)
B351L-3/4 *	3/4"-10	2 3/8"	(60.3)	3 1/4"	(82.5)	3/4"	(19.0)	1 3/8"	(34.9)	630	(2.83)	71	(32.2)
B351L-7/8	7/8"-9	3"	(76.2)	3 1/4"	(82.5)	1"	(25.4)	1 7/8"	(47.6)	1200	(5.34)	184	(83.4)

B3036L
C-CLAMP WITH LOCKNUT

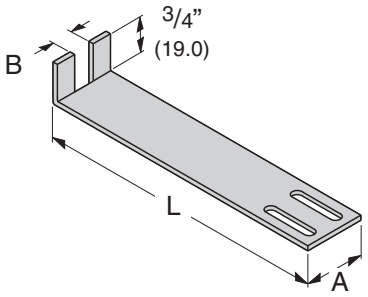
- Safety Factor of 5
- When Retaining Strap is required, order B3363 or B3364 separately
- Setscrew and locknut included
- Material: Malleable iron
- Standard finishes: ZN, PLN



Part Number With Locknut	Rod Size A	B		C		Design Load Lbs.	Design Load kg	Wt./C Lbs.	Wt./C kg
B3036L-3/8	3/8"-16	1 3/4"	(44.4)	1 3/4"	(44.4)	300	(0.89)	29	(13.1)
B3036L-1/2	1/2"-13	1 3/4"	(44.4)	1 3/4"	(44.4)	380	(1.69)	28	(12.7)
B3036L-5/8	5/8"-11	2"	(50.8)	1 7/8"	(47.6)	530	(2.36)	55	(24.9)
B3036L-3/4	3/4"-10	2"	(50.8)	2"	(50.8)	530	(2.36)	72	(32.6)

B3362 THRU B3365
RETAINING STRAP

- *When ordering specify L (Length) as a suffix to the part number
- Material: 14 Gauge (1.9)
- Standard finishes: GALV, SS4



Part No.	Wt./C for Length L of 6" (152.4) Lbs.	6" (152.4) kg	8" (203.2) Lbs.	8" (203.2) kg	10" (254.0) Lbs.	10" (254.0) kg	12" (304.8) Lbs.	12" (304.8) kg	A		B		For Use With
B3362*	17	(7.7)	24	(10.9)	31	(14.0)	38	(17.2)	1 1/4"	(31.7)	7/16"	(11.1)	B351-3/8 & 1/2
B3363*	16	(7.2)	23	(10.4)	30	(13.6)	37	(16.8)	1 1/4"	(31.7)	5/8"	(15.9)	B351-5/8 & 3/4 B3036-3/8 & 1/2
B3364*	16	(7.2)	23	(10.4)	30	(13.6)	37	(16.8)	1 1/4"	(31.7)	11/16"	(17.4)	B3036-5/8 & 3/4
B3365*	21	(9.5)	29	(13.1)	37	(16.8)	46	(20.8)	1 1/2"	(38.1)	3/4"	(19.0)	B351-7/8

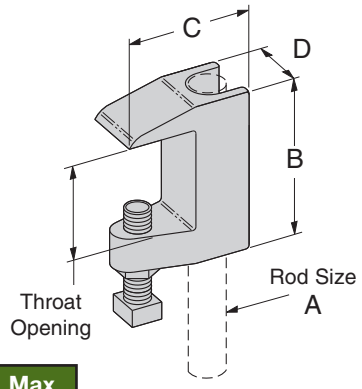
*See note above.

Reference page 112 for general fitting and standard finish specifications.

B3033
REVERSIBLE WIDE JAW WEDGE C-CLAMP (MALLEABLE IRON)

- Safety Factor of 5
- Setscrew and locknut included
- Material: Malleable iron
- Standard finishes: ZN, PLN

Throat Openings
1 1/4" (31.7) For
3/8 & 1/2 Sizes
1 5/16" (33.3) For
5/8 & 3/4 Sizes



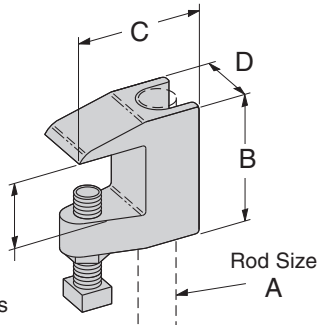
Part No.	Rod Size A	B		C		D		Design Load Lbs.	kN	Wt./C Lbs.	kg	UL Max. Pipe Size	
B3033-3/8	3/8"-16	2 1/4"	(57.1)	2"	(50.8)	1 1/8"	(28.6)	500	(2.22)	46	(20.8)	4"	(100)
B3033-1/2	1/2"-13	2 5/16"	(58.7)	2 3/16"	(55.5)	1 1/4"	(31.7)	810	(3.60)	64	(29.0)	8"	(200)
B3033-5/8	5/8"-11	2 5/8"	(66.7)	2 1/2"	(63.5)	1 3/8"	(34.9)	1000	(4.48)	116	(52.6)	8"	(200)
B3033-3/4	3/4"-10	2 11/16"	(68.3)	2 1/2"	(63.5)	1 7/16"	(36.5)	1400	(6.22)	140	(63.5)	10"	(250)

B3034
WEDGE C-CLAMP

- Safety Factor of 5
- 3/4" (19.0) Max. Flange Thickness
- Setscrew and locknut included
- Material: Malleable iron
- Standard finishes: ZN, PLN

Note:
3/8" & 1/2" Sizes
Are Reversible
Style

*
3/8 & 1/2
Sizes Only

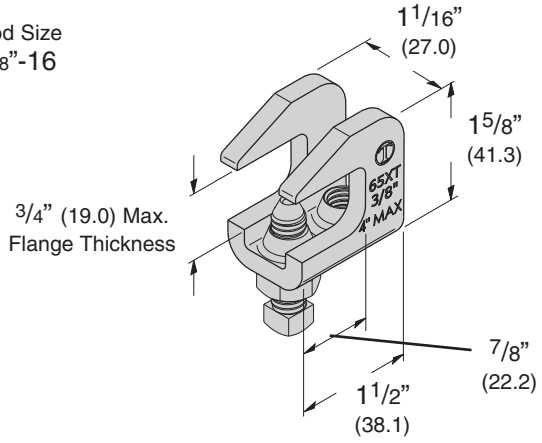


Part No.	Rod Size A	B		C		D		Design Load Lbs.	kN	Wt./C Lbs.	kg	UL Max. Pipe Size	
B3034-3/8*	3/8"-16	1 5/8"	(41.3)	2"	(50.8)	7/8"	(22.2)	560	(2.49)	54	(24.5)	4"	(100)
B3034-1/2*	1/2"-13	1 13/16"	(46.0)	2 3/16"	(55.5)	1 3/16"	(30.2)	810	(3.60)	51	(23.1)	8"	(200)
B3034-5/8	5/8"-11	1 3/4"	(44.5)	2 1/8"	(54.0)	1 1/8"	(28.6)	1000	(4.48)	70	(31.7)	--	--
B3034-3/4	3/4"-10	2"	(50.8)	2 1/4"	(57.2	1 1/8"	(28.6)	1500	(6.67)	98	(44.4)	--	--

Fig. 65XT
REVERSIBLE C-TYPE BEAM CLAMP

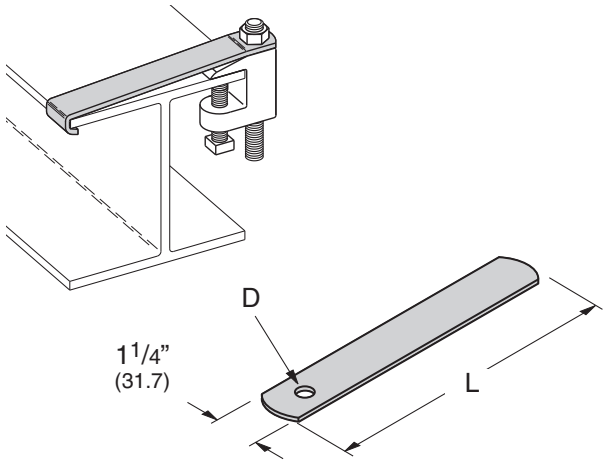
- Safety Factor of 5
- 3/4" (19.0) Max. Flange Thickness
- Setscrew and locknut included
- Maximum Pipe Size 4" (100)
- Design Load 610 Lbs. (2.71kN)
- Material: Steel
- Standard finishes: ZN, PLN

Rod Size
3/8"-16



Reference page 112 for general fitting and standard finish specifications.

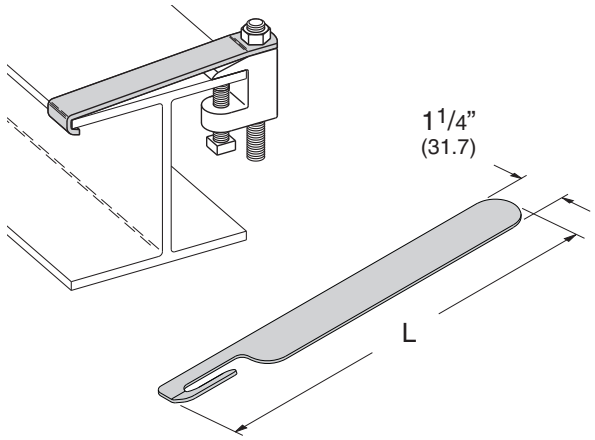
Fig. 69 (Formally B-Line B3367)
RETAINING STRAP
- Specify 'L' lengths required
- Minimum recommended return on strap is 1" (25.4)
- Material: Pre-Galvanized Steel
- Standard finishes: GALV



Part No.	Hole Dia. D		For Use With	Wt./C** Lbs.	kg
69-3/8-L	7/16"	(30.1)	B3033-3/8 & B3034-3/8 65XT-3/8	23.9	(10.8)
69-1/2-L	9/16"	(30.1)	B3033-1/2 & B3034-1/2	23.6	(10.7)
69-5/8-L	11/16"	(50.8)	B3033-5/8	23.2	(10.5)
69-3/4-L	13/16"	(63.5)	B3033-3/4	22.7	(10.3)

** Wt./C based on 6" (152.4) length. For each additional inch in strap length add 4.2 Lbs (1.9 kg) to Wt./C.

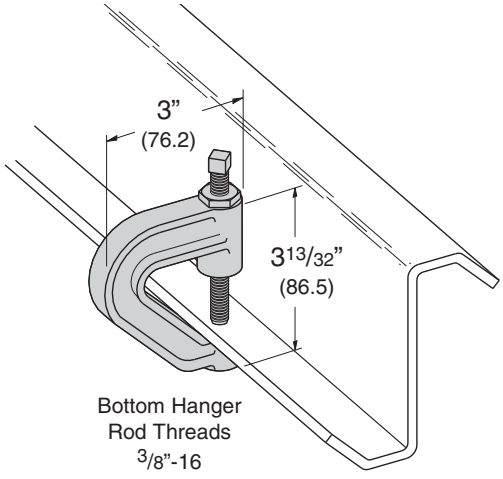
Fig. 69R
RETROFIT RETAINING STRAP
- Specify 'L' lengths required
- Minimum recommended return on strap is 1" (25.4)
- Material: Pre-Galvanized Steel
- Standard finishes: GALV



Part No.	Slot Width		For Use With	Wt./C** Lbs.	kg
69R-3/8-L	7/16"	(30.1)	B3033-3/8 & B3034-3/8 65XT-3/8	22.9	(10.4)
69R-1/2-L	9/16"	(30.1)	B3033-1/2 & B3034-1/2	22.6	(10.2)

** Wt./C based on 6" (152.4) length. For each additional inch in strap length add 4.2 Lbs (1.9 kg) to Wt./C.

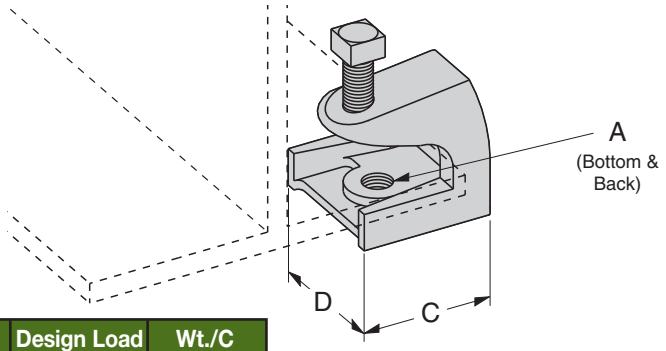
B3037Z
Z-PURLIN C-CLAMP
- Design Load 500 Lbs. (2.22 kN)
- Safety Factor of 5
- Designed for attaching a 3/8"-16 hanger rod to the bottom flange of a Z-purlin
- Setscrew and locknut included
- Material: Malleable iron
- Standard finishes: ZN, PLN



Reference page 112 for general fitting and standard finish specifications.

B444
SERIES ROD SUPPORT

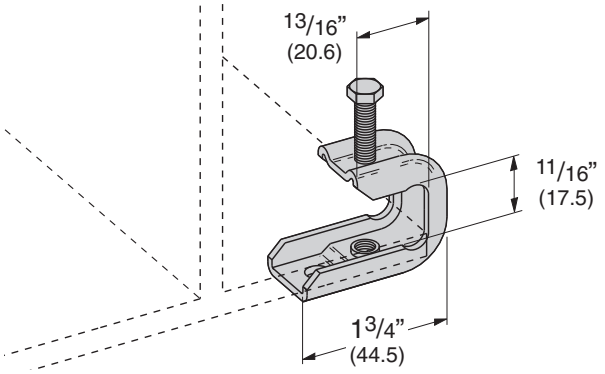
- Safety Factor of 5
- Max. Flange Thickness
  3/4" (19.0) for 1/4 & 5/16 sizes
  1" (25.4) for 3/8 & 1/2 sizes
- Setscrew included
- Material: Malleable iron
- Standard finish: ZN
  Available in HDG with CZ Hardware



Part No.	Thread Size A	Set Screw	C		D		Design Load Lbs.	kN	Wt./C Lbs.	kg
B444-1/4	1/4"-20	1/4"-20	1 3/8"	(34.9)	1 3/16"	(30.1)	150	(.66)	24	(10.9)
B444-5/16	5/16"-18	1/4"-20	1 3/8"	(34.9)	1 3/16"	(30.1)	150	(.66)	23	(10.4)
B444-3/8	3/8"-16	1/2"-13	1 7/8"	(47.6)	2"	(50.8)	350	(7.12)	65	(29.5)
B444-1/2	1/2"-13	5/8"-11	2 3/8"	(60.3)	2 1/2"	(63.5)	1000	(4.45)	132	(59.9)

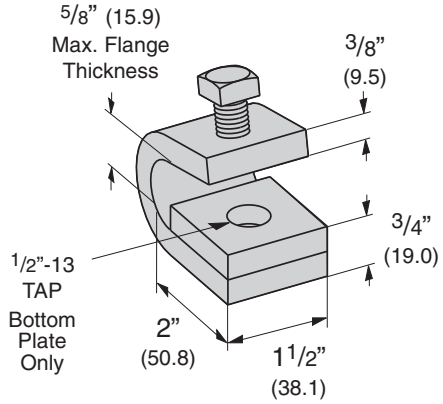
BC442
LIGHT DUTY BEAM CLAMP

- Design Load 75 Lbs. (.33 kN)
- Safety Factor of 5
- 11/16" (17.5) Max. Flange Thickness
- Setscrew included
- Holes tapped 1/4"-20 (Bottom & Back)
- Material: 13 Gauge (2.3)
- Standard finish: ZN
- Wt./C 13 Lbs. (3.9 kg)



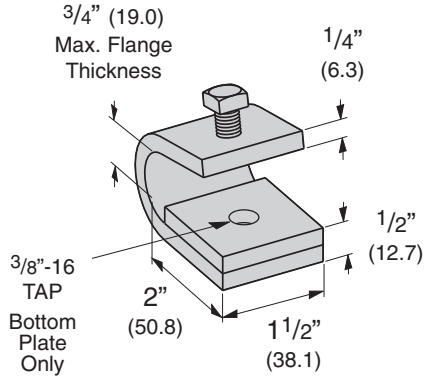
B210
BEAM CLAMP

- Design Load
  800 Lbs. (3.56 kN)
- Safety Factor of 5
- 5/8" (15.9) Max. Flange Thickness
- 1/2"-13 Setscrew included
- Standard finish: ZN
- Wt./C 100 Lbs. (45.3 kg)



B210A
BEAM CLAMP

- Design Load
  300 Lbs. (1.33 kN)
- Safety Factor of 5
- 3/4" (19.0) Max. Flange Thickness
- 3/8"-16 Setscrew included
- Standard finish: ZN
- Wt./C 60 Lbs. (27.2 kg)



Reference page 112 for general fitting and standard finish specifications.