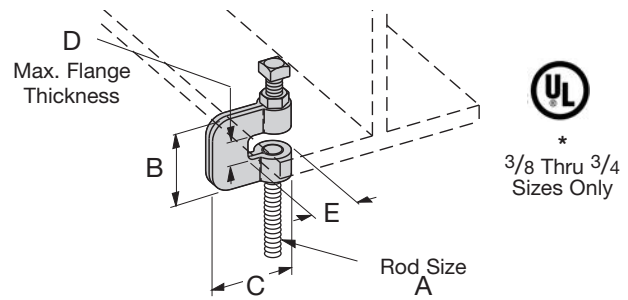


B351L STEEL C-CLAMP WITH LOCKNUT

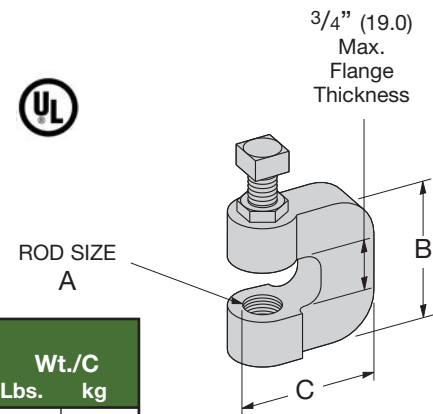
- Safety Factor of 5
- Setscrew and locknut included
- When Retaining Strap is required, order B3362, B3363 or B3365 separately
- Standard finishes: ZN, SS4, PLN



Part Number With Locknut	Rod Size A	B		C		D		E		Design Load		Wt./C	
										Lbs.	kg	Lbs.	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

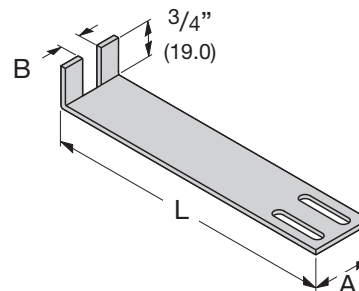
- Safety Factor of 5
- When Retaining Strap is required, order B3363 or B3364 separately
- Setscrew and locknut included
- Material: Malleable iron
- Standard finishes: ZN, PLN



Part Number With Locknut	Rod Size A	B		C		Design Load		Wt./C	
						Lbs.	kg	Lbs.	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								A		B		For Use With
	6" (152.4)		8" (203.2)		10" (254.0)		12" (304.8)						
	Lbs.	kg	Lbs.	kg	Lbs.	kg	Lbs.	kg					
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)	1 1/16"	(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.

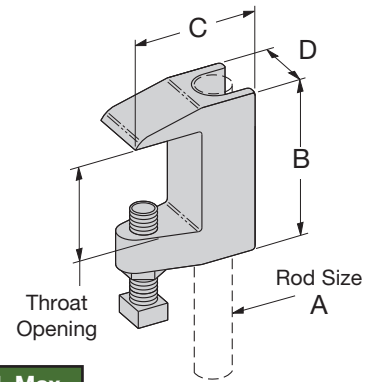
Beam Clamps

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
 $1\frac{1}{4}"$ (31.7) For
 $\frac{3}{8}$ & $\frac{1}{2}$ Sizes
 $1\frac{5}{16}"$ (33.3) For
 $\frac{5}{8}$ & $\frac{3}{4}$ Sizes



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

B3034

WEDGE C-CLAMP

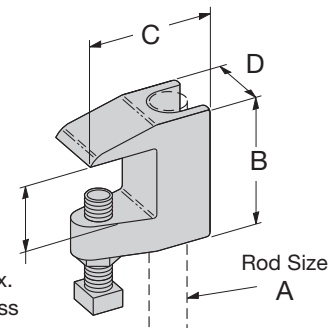
- Safety Factor of 5
- $\frac{3}{4}"$ (19.0) Max. Flange Thickness
- Setscrew and locknut included
- Material: Malleable iron
- Standard finishes: ZN, PLN

Note:
 $\frac{3}{8}"$ & $\frac{1}{2}"$ Sizes
 Are Reversible
 Style



*
 $\frac{3}{8}$ & $\frac{1}{2}$
 Sizes Only

$\frac{3}{4}"$ (19.0) Max.
 Flange Thickness



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

Fig. 65XT

REVERSIBLE C-TYPE BEAM CLAMP

- Safety Factor of 5
- $\frac{3}{4}"$ (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
 $\frac{3}{8}"$ -16

$\frac{3}{4}"$ (19.0) Max.
 Flange Thickness

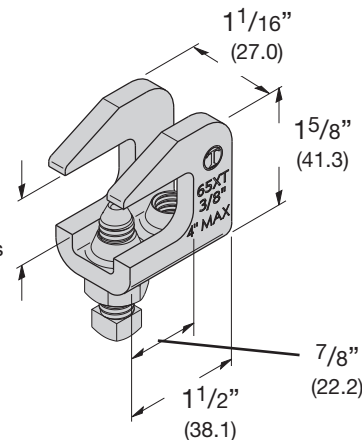


Fig. 69 (Formerly B-Line B3367)

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.

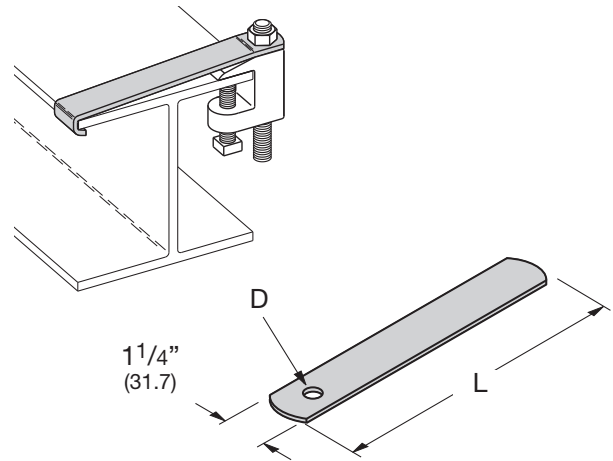


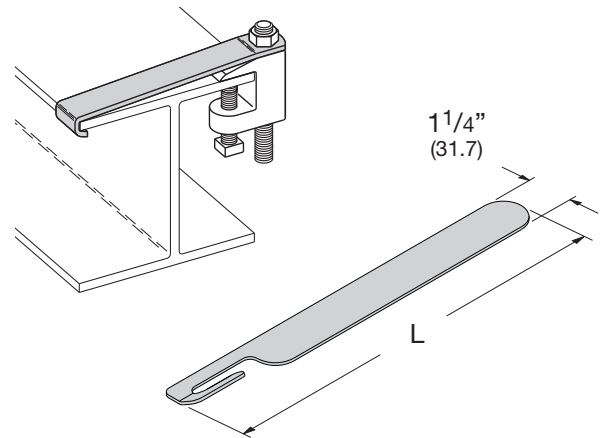
Fig. 69R

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)

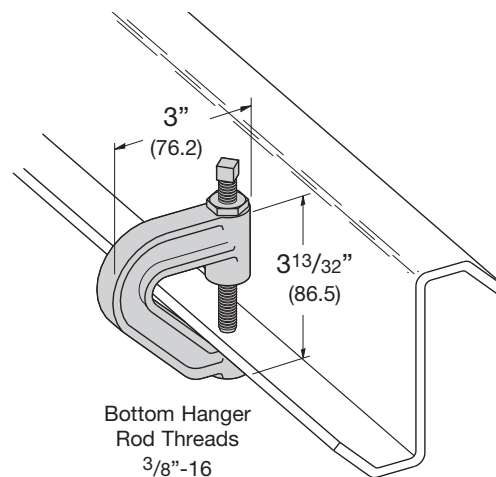
** Wt./C based on 6" (152.4) length. For each additional inch in strap length add 4.2 Lbs (1.9 kg) to Wt./C.



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



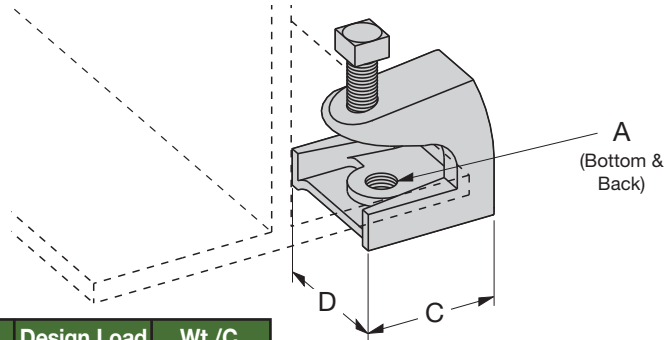
Reference page 112 for general fitting and standard finish specifications.

Beam Clamps

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

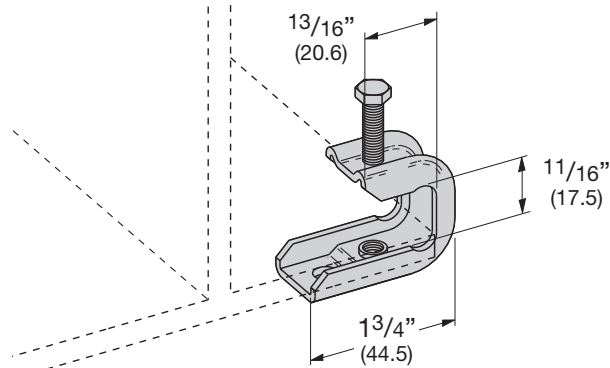


Part No.	Thread Size A	Set Screw	C		D		Design Load		Wt./C	
B444-1/4	1/4"-20	1/4"-20	1 3/8"	(34.9)	1 3/16"	(30.1)	150	(.66)	24	(10.9)
B444-5/16	5/16"-18	1/4"-20	1 3/8"	(34.9)	1 3/16"	(30.1)	150	(.66)	23	(10.4)
B444-3/8	3/8"-16	1/2"-13	1 7/8"	(47.6)	2"	(50.8)	350	(7.12)	65	(29.5)
B444-1/2	1/2"-13	5/8"-11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

BC442

LIGHT DUTY BEAM CLAMP

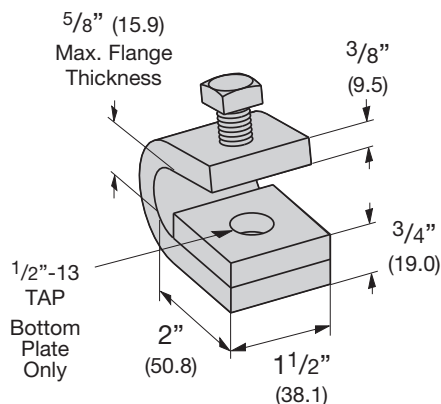
- Design Load 75 Lbs. (.33 kN)
- Safety Factor of 5
- 11/16" (17.5) Max. Flange Thickness
- Setscrew included
- Holes tapped 1/4"-20 (Bottom & Back)
- Material: 13 Gauge (2.3)
- Standard finish: ZN
- Wt./C 13 Lbs. (3.9 kg)



B210

BEAM CLAMP

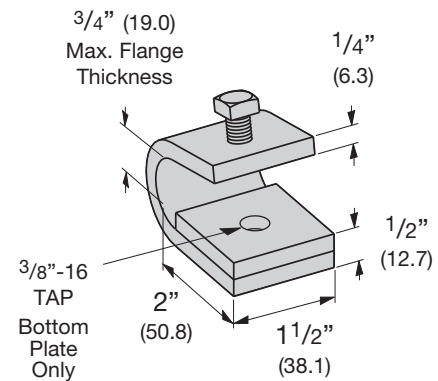
- Design Load 800 Lbs. (3.56 kN)
- Safety Factor of 5
- 5/8" (15.9) Max. Flange Thickness
- 1/2"-13 Setscrew included
- Standard finish: ZN
- Wt./C 100 Lbs. (45.3 kg)



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.