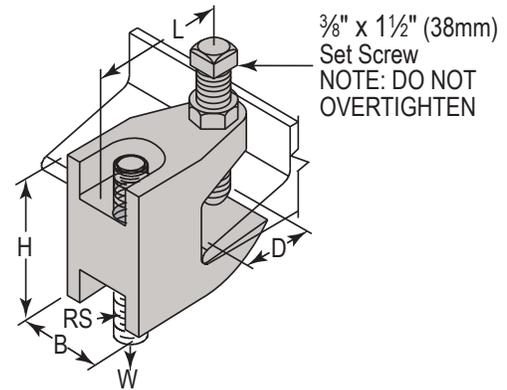


Beam Clamps



Malleable Iron Universal Beam Clamps

- Material: Malleable Iron
- Finish: Plain (PL), or Electrogalvanized (EG)
- Maximum flange thickness of $\frac{5}{8}$ " (16mm)



SPECIFYING Brand & Part No.		Rod Size (RS)	Max Load W lbs	Max Pipe Size	B	L	H	D	DISCONTINUED Brands & Part No.	
WESANCO	VERSABAR								FLORIDA STRUT	
BC8037	$\frac{3}{8}$ " - 16	350 (1.56kN)	4" (102mm)	$\frac{7}{8}$ " (22mm)	$1\frac{5}{16}$ " (33mm)	$1\frac{1}{2}$ " (38mm)	$\frac{1}{2}$ " (13mm)	--	BC800037	
BC8050	$\frac{1}{2}$ " - 13	470 (2.09kN)		$\frac{1}{8}$ " (29mm)	$1\frac{3}{4}$ " (45mm)	$1\frac{3}{4}$ " (45mm)	$\frac{5}{8}$ " (16mm)	--	BC800050	
BC8062	$\frac{5}{8}$ " - 11	550 (2.45kN)	5" (127mm)	$1\frac{1}{8}$ " (29mm)	$1\frac{3}{4}$ " (45mm)	$1\frac{3}{4}$ " (45mm)	$\frac{5}{8}$ " (16mm)	--	BC800062	
BC8075	$\frac{3}{4}$ " - 10	700 (3.11kN)	6" (152mm)	$1\frac{3}{8}$ " (35mm)	$1\frac{7}{8}$ " (48mm)	$1\frac{7}{8}$ " (48mm)	$\frac{5}{8}$ " (16mm)	--	BC800075	

Standard Finish: Electro Galvanized (EG) • Opposing style clamps uniform loads are based on being used in pairs, installed against the flanges of the beam. It is recommended that the beam be dimpled at set screw contact location.

Finish or Material Order Codes			
Material/Finish	ASTM Designation	Material/Finish Codes	Description
Hot Rolled Plate	A 575	See Finishes Below	Steel, sheet and strip, carbon drawing quality, hot rolled.
Fitting (Steel)	A 366 or A 36	See Finishes Below	Steel carbon, cold rolled sheet, commercial quality structural steel.
Electroplated	ASTM B 633	EG	Electro-Galvanized
Hot Dip Galvanized After Fabrication	ASTM A 123, ASTM A153, or ASTM A386.	HG	Fittings are hot dip galvanized after fabrication.
Plain	--	PL	Plain steel. Other commercially available finishes can be supplied per specification when required to protect applications.
Special Coatings Yellow Passivate (Trivalent Chromium)	ASTM B63	YC	Fittings and hardware supplied as "Electro-Galvanized", with a "Yellow" Dichromate conversion coat versus the clear conversion coat of the EG finish.
Stainless Steel:	A 240 TYPE 304	S4	Heat resisting chromium and chromium-nickel stainless steel plate, sheet, strip for pressure vessel.
	A 240 TYPE 316	S6	
Aluminum	B 221 TYPE 6063 T6	AL	Aluminum alloy extruded bar, rod, wire, shape and tube.

PROJECT INFORMATION:		APPROVAL STAMP:
Project:		
Date:	Phone:	
Architect / Engineer:		
Contractor:		
Address:		
Notes 1:		

BC8037

