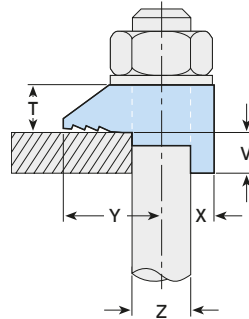
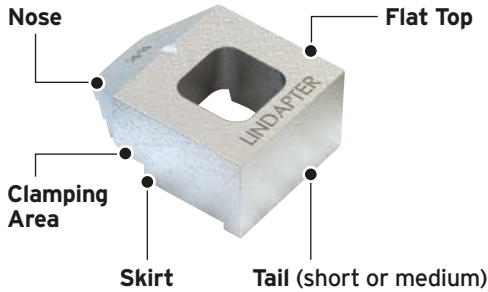


Type BR

A basic clamp for securing low speed rail or steel beams with either parallel or tapered flanges up to 8°. The tail is available in two lengths and spans slotted clearance holes.



Material: Malleable iron, zinc plated / hot dip galvanized.

Product Code	Bolt Grd. 5 / A325 Z	Safe Working Loads (FOS 5:1)			Dimensions					
		Tensile Resistance / 1 Bolt lbs	Slip Resistance / 2 Bolts lbs	Tightening Torque ft lb	Y	X	Tail Length V			Width
LBR050	1/2"	1300	157	50	1"	1/2"	5/32"	1/4"	1/2"	1 1/8"
LBR062	5/8"	1640	337	108	1 3/16"	5/8"	1/4"	5/16"	5/8"	1 3/8"
LBR075	3/4"	3300	674	210	1 3/8"	3/4"	9/32"	3/8"	3/4"	1 5/8"

* Torque figures based on bolts / setscrews in an unlubricated condition. For further information on lubricated fasteners see page 58.

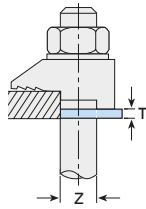
➔ Please contact Lindapter to ensure suitability of the component for the application.

Packing Pieces

Type CW



Mild steel, zinc plated / hot dip galvanized.

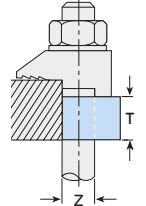


Product Code	Bolt Size Z	Dimension T
LCW050	1/2"	1/8"
LCW062	5/8"	1/8"
LCW075	3/4"	3/16"

Type P1 / P2 short



Mild steel, malleable iron, zinc plated / hot dip galvanized.



Product Code	Bolt Size Z	Dimension T
LP1050S	1/2"	1/4"
LP1062S	5/8"	5/16"
LP1075S	3/4"	3/8"
LP2050S	1/2"	1/2"
LP2062S	5/8"	5/8"
LP2075S	3/4"	3/4"

Packing Combinations

For rails up to and including 8° slope.

Flange Thickness	1/2"				5/8"				3/4"			
	BR	CW	P1S	P2S	BR	CW	P1S	P2S	BR	CW	P1S	P2S
3/16"	S	-	-	-	-	-	-	-	-	-	-	-
1/4"	M	-	-	-	S	-	-	-	S	-	-	-
5/16"	M	1	-	-	M	-	-	-	S	-	-	-
3/8"	S	2	-	-	S	1	-	-	M	-	-	-
7/16"	M	2	-	-	M	1	-	-	S	1	-	-
1/2"	S	1	1	-	S	2	-	-	S	1	-	-
9/16"	M	1	1	-	S	-	1	-	M	1	-	-
5/8"	S	2	1	-	M	-	1	-	S	2	-	-
11/16"	M	2	1	-	S	1	1	-	S	-	1	-
3/4"	S	1	-	1	M	1	1	-	S	3	-	-
13/16"	M	1	-	1	S	2	1	-	M	-	1	-
7/8"	S	-	1	1	M	2	1	-	M	3	-	-
15/16"	M	-	1	1	M	-	-	1	M	1	1	-
1"	S	1	1	1	S	1	-	1	S	2	1	-
1 1/16"	M	1	1	1	M	1	-	1	S	-	-	1
1 1/8"	S	-	-	2	S	2	-	1	M	2	1	-
1 3/16"	M	-	-	2	M	2	-	1	M	-	-	1
1 1/4"	S	1	-	2	M	-	1	1	S	1	-	1

S = Type BR short | M = Type BR medium | CW = Type CW | P1S = P1 short | P2S = P2 short

➔ For thicker flanges contact Lindapter.