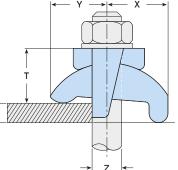
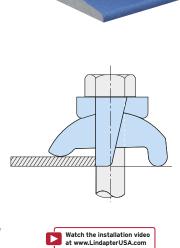
Type LR

A versatile, self-adjusting clamp designed to suit a range of flange thicknesses.





Note 1: When installing, ensure the straight (not tapered) leg of the saddle is in contact with the flange. Note 2: Y, X and T will vary depending on the thickness of V.





- For parallel and tapered flanges up to 15°.
- The leg of the saddle prevents the clamp from rotating.
- The tail spans slotted clearance holes.
- Packing pieces are available to increase the clamping range, see page 15.
- Location plate / end plate details can also be found on page 15.

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



Safe Workin (FOS S			•		Dimensio				
Product Code	Bolt Grd. 5 / A325 Z	Tensile Resistance / 1 Bolt lbs	Slip Resistance / 2 Bolts lbs	Tightening Torque* ft lb	Clamping Range ¹⁾ V	Y	х	т	Width with Saddle
LLR037	3/8"	330	-	15	1/8" - 3/8"	¹³ / ₁₆ " - ¹⁵ / ₁₆ "	¹⁵ /16" - 1 "	¹³ /16" - ¹⁵ /16"	1 ⁵ /16"
LLR050	1/2"	1300	157	50	1/8" - 1/2"	1" - 1 ¹ /8"	1" - 1 ¹ /4"	1" - 1¹/8"	1 ⁹ /16"
LLR062	5/8"	1640	337	108	1/8" - 5/8"	1 ³ / ₁₆ " - 1 ³ / ₈ "	1 ⁵ /16" - 1 ⁷ /16"	1 ³ /16" - 1 ⁷ /16"	1 ¹³ /16"
LLR075	3/4"	3300	674	210	1/8" - 3/4"	1 ⁵ /8" - 1 ¹⁵ /16"	1 ¹³ /16" - 2"	1 ⁵ /8" - 1 ⁷ /8"	21/4"
LLR100	1″	4430	1012	362	1/8" - 1"	1 ⁷ /8" - 2 ¹ /4"	21/16" - 21/4"	13/4" - 21/8"	3"

¹⁾ For thicker flanges, see the packing pieces on page 15.

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









