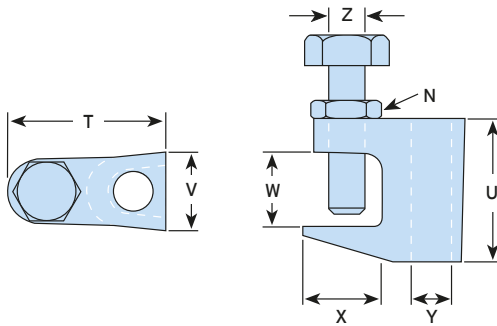
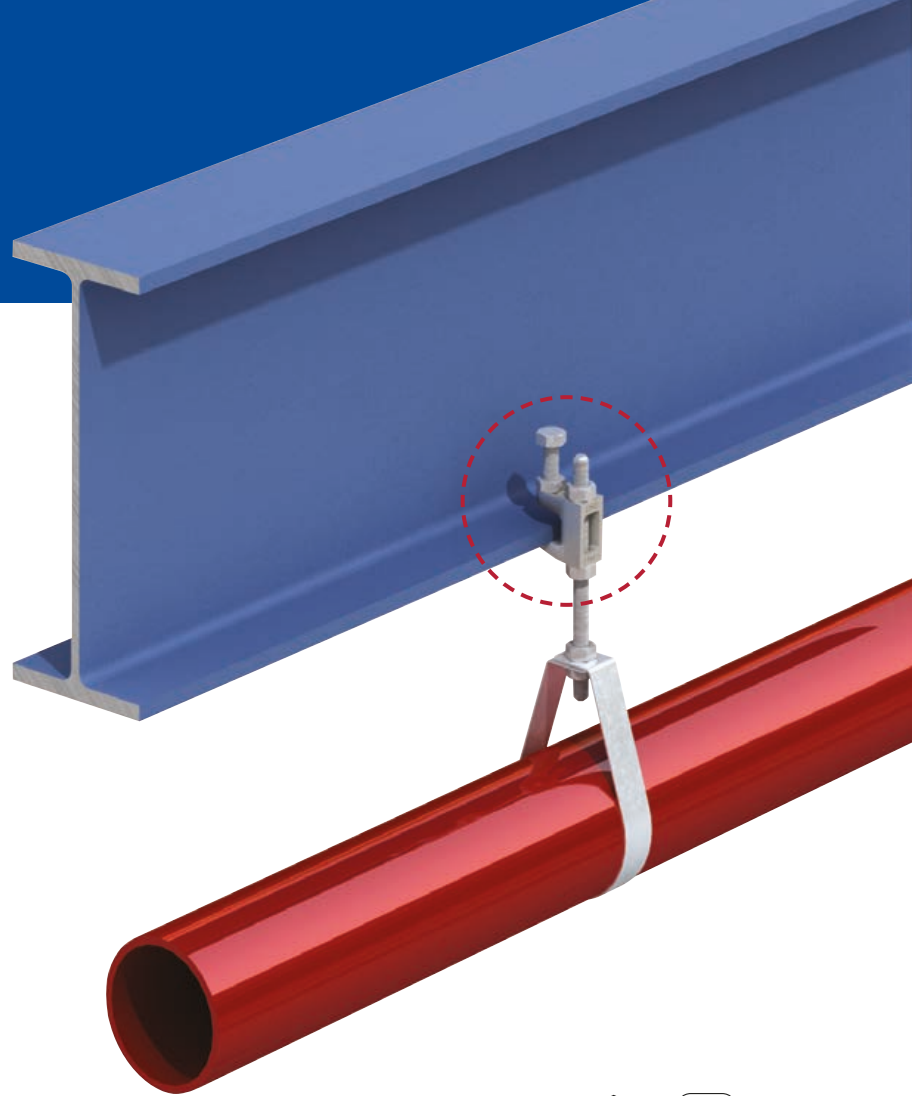
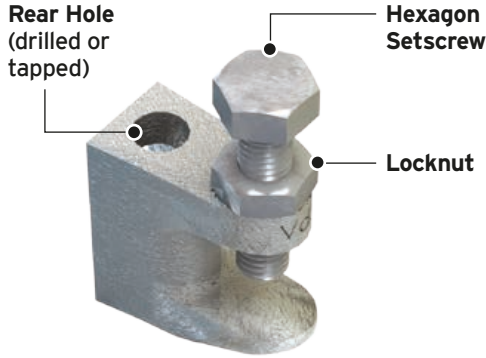


Type FL

FM and VdS approved flange clamp for use with parallel or tapered flange beams, supplied with the rear hole drilled or tapped.



Material: Malleable iron, zinc plated.



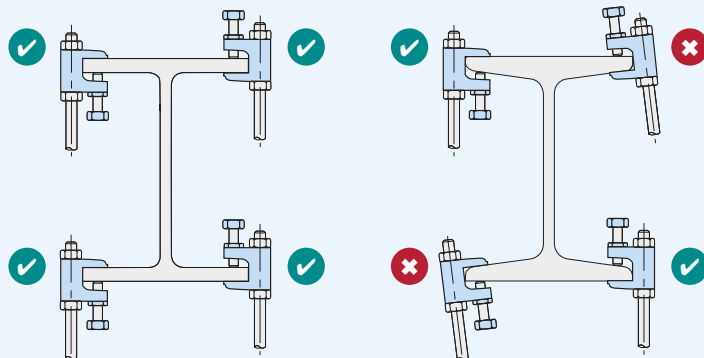
Product Code		Ø Clear Hole Y	Tapped Thread Y	Safe Working Load (4:1 FOS) Tensile lbs	Clamping Range W	Setscrew* Z	Tightening Torque		Dimensions			
Clear	Tapped						Setscrew Z ft lb	Locknut N ft lb	T	U	X	Width V
LFL037C	LFL037T	7/16"	3/8" UNC	540	1/8" - 3/4"	M10 (3/8")	6	16	13/4"	19/16"	7/8"	7/8"
LFL050C	LFL050T	1/2"	1/2" UNC	700	1/8" - 7/8"	M10 (3/8")	6	16	2"	13/16"	1/8"	1"

* Metric setscrew supplied.

▶ The Type FL can be used with Type SW (page 53) when connecting to inclined sections.

How to install...

- Slide the Type FL onto the beam flange and tighten setscrew to the recommended torque. As a guide, tighten the setscrew finger tight and then apply an additional quarter turn (90°) with a 11/16" wrench.
 - Tighten the locknut (N) to the recommended torque.
- ▶ On tapered flanges, the cup point setscrew has to grip on the inside of the flange.



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