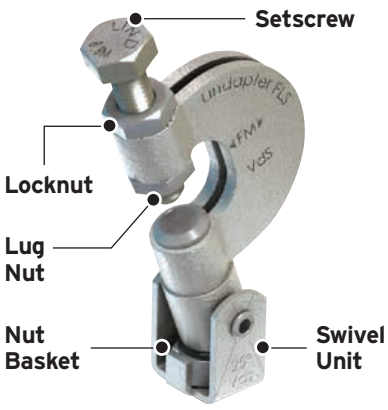
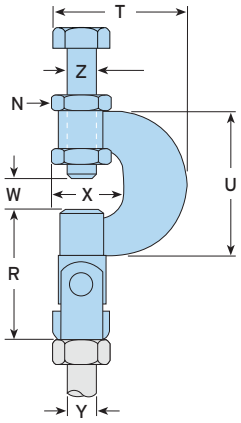
Type FLS

A versatile flange clamp with a swivel unit for inclined applications. Supplied with a high tensile setscrew for a secure grip on both parallel and tapered flanges.

FM APPROVED (M10 only) | VdS | Fire Rated to ISO 834 (M10 only)



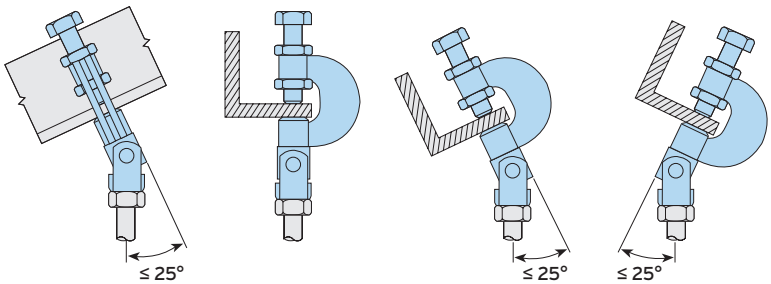


Independently fire tested in accordance with ISO 834 for a duration of 120 minutes. For fire rated load limits please contact Lindapter.

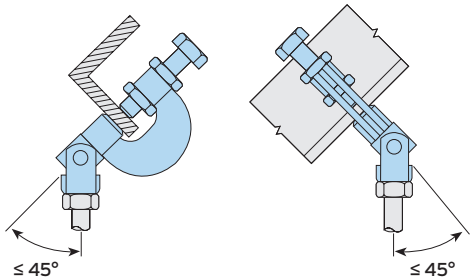
Material: High grade alloy steel, zinc plated.

Product Code	Rod Y	Safe Working Load (FOS 4:1) Tensile ≤ 25° kN	Safe Working Load (FOS 4:1) Tensile 25° to 45° kN	Clamping Range W mm	Setscrew Z	Tightening Torque Setscrew Z Nm	Tightening Torque Locknut N Nm	Dimensions R mm	T mm	U mm	X mm	Width mm
FLS08	M8	2.5	1.5	3 - 17	M10	18	18	55	53	58	27	28
FLS10	M10	2.5	1.5	3 - 17	M10	18	18	55	53	58	27	28

Independently Approved Applications

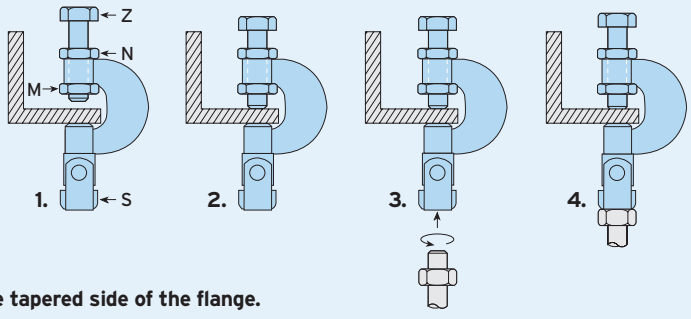


General Applications (Parallel Flanges only)



How to install...

1) Locate the FLS onto the flange.
2) Ensuring the lug nut (M) locates into the main body, tighten down the setscrew (Z) and locknut (N).
3) Install the threaded rod by screwing into the nut located in the nut basket (S). Ensure full thread capture.
4) Secure assembly in nut basket (S) from beneath using a nut (not supplied).



Ensure that the cup point setscrew always grips on the tapered side of the flange.