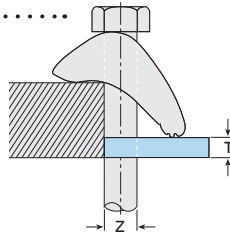
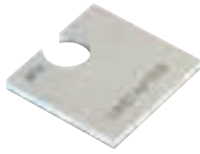


Packing Pieces and Plate Details for Type LS

Stainless steel packing pieces are available to increase the clamping range of the Type LS, please select the correct packing combination from the table below. This page also contains information for designing location / end plates.

Packing Pieces

Type
LSP2



Material: Stainless steel grade 316.

Product Code	Bolt Size Z	Dimension T (mm)
LS10P2	M10	10
LS12P2	M12	10
LS16P2	M16	10
LS20P2	M20	10

Packing Combinations for Type LS

(For parallel flanges and beams up to a 10° slope)

For example, a size M20 Type LS on a 42mm flange requires 2 x Type LSP2.

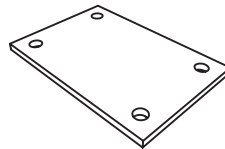
Combinations		Clamping Range			
LS	LSP2	M10 mm	M12 mm	M16 mm	M20 mm
1	-	3 - 15	3 - 20	3 - 25	3 - 30
1	1	13 - 25	13 - 30	13 - 35	13 - 40
1	2	23 - 35	23 - 40	23 - 45	23 - 50

➤ For thicker flanges please contact Lindapter.

Location Plate

What is it?

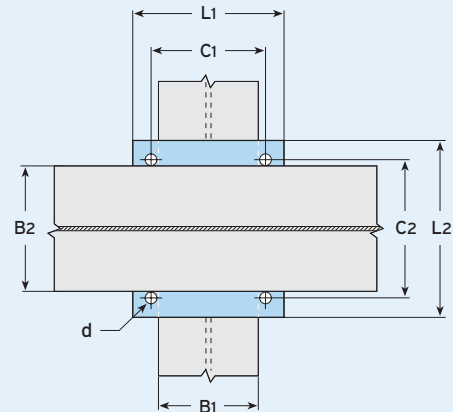
Location plates are simple fabricated items designed to sit between the two sections to be clamped together to ensure the bolts are fixed at the correct centres.



Material: Stainless steel grade 304 / 316.

Bolt Size	Hole Ø d mm	Plate Thick. mm	Hole Centres C1 mm	Length / Width min L1 mm	Hole Centres C2 mm	Length / Width min L2 mm
M10	11	10	B1 + 11	B1 + 70	B2 + 11	B2 + 70
M12	14	12	B1 + 14	B1 + 80	B2 + 14	B2 + 80
M16	18	15	B1 + 18	B1 + 100	B2 + 18	B2 + 100
M20	22	20	B1 + 22	B1 + 130	B2 + 22	B2 + 130

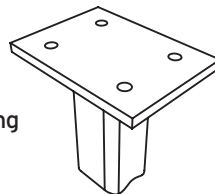
PLATE DIMENSIONS: L1 = Plate Length, L2 = Plate Width, B1, B2 = Flange Width, C1, C2 = Hole Centres, d = Hole Ø



End Plate

What is it?

End plates are simple fabricated items that are pre-welded to support frames, bracket or sections, allowing connection to the supporting structure with standard Lindapter clamps.



Material: Stainless steel grade 304 / 316.

Bolt Size	Hole Ø d mm	Plate Thick. ¹⁾ mm	Hole Centres C1 mm	Length / Width min L1 mm	Hole Centres min C2 mm	Length / Width min L2 mm
M10	11	10	B + 11	B + 70	80	C2 + 60
M12	14	15	B + 14	B + 80	80	C2 + 60
M16	18	20	B + 18	B + 100	110	C2 + 80
M20	22	25	B + 22	B + 130	120	C2 + 90

1) Depending on the type of connection and associated end plate use, the thickness may need to be modified to comply with accepted local design codes.

PLATE DIMENSIONS: L1 = Plate Length, L2 = Plate Width, B = Flange Width, C1, C2 = Hole Centres, d = Hole Ø

