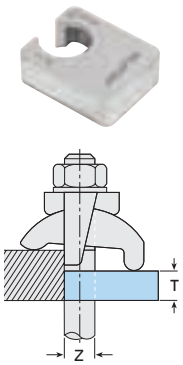
Packing Pieces for Types LR and D2

These packing pieces are compatible with the Types LR and D2 fixings and are used to increase the clamping range to suit a range of flange thicknesses. Please select the correct packing combination from the table below.

Packing Pieces

Type P1 long / Type P2 long

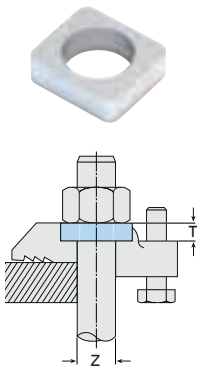


Mild steel, malleable iron, zinc plated / hot dip galv.

Product Code	Bolt Size Z	Dimension T (mm)
P1L10	M10	5
P1L12	M12	6
P1L16	M16	8
P1L20	M20	10
P1L24	M24	12
P2L10	M10	10
P2L12	M12	12
P2L16	M16	16
P2L20	M20	20
P2L24	M24	24

Also Available

Type W



Mild steel, zinc plated / hot dip galvanised.

Product Code	Bolt Size Z	Dimension T (mm)
W08	M8	4
W10	M10	5.5
W12	M12	6
W16	M16	8
W20	M20	10

Note: The Type W is used to fill the recess in the Type D2 to convert it into a flat top clamp to enable the bolt head or nut to be rotated.

Tail Length / Packing Combinations

Packing Combinations for Type LR
(Parallel flanges only)

Combinations			Clamping Range				
LR	P1L	P2L	M10 mm	M12 mm	M16 mm	M20 mm	M24 mm
1	-	-	3 - 10	3 - 12	3 - 16	3 - 20	3 - 24
1	1	-	8 - 15	9 - 18	11 - 24	13 - 30	15 - 36
1	-	1	13 - 20	15 - 24	19 - 32	23 - 40	27 - 48
1	1	1	18 - 25	21 - 30	27 - 40	33 - 50	39 - 60
1	-	2	23 - 30	27 - 36	35 - 48	43 - 60	51 - 72
1	1	2	28 - 35	33 - 42	43 - 56	53 - 70	63 - 84
1	-	3	33 - 40	39 - 48	51 - 64	63 - 80	75 - 96

Packing Combinations for Type D2
(Parallel flanges and beams of up to 5° slope)

Combinations			Clamping Range			
D2	P1L	P2L	M10 mm	M12 mm	M16 mm	M20 mm
1[1)]	-	-	5 - 10	5 - 10	6.5 - 13	8.5 - 17
1	-	-	10 - 20	10 - 22	13 - 20	17 - 24
1	1	-	15 - 25	16 - 28	21 - 28	27 - 34
1	-	1	20 - 30	22 - 34	29 - 36	37 - 44
1	1	1	25 - 35	28 - 40	37 - 44	47 - 54
1	-	2	30 - 40	34 - 46	45 - 52	57 - 64
1	1	2	35 - 45	40 - 52	53 - 60	67 - 74
1	-	3	40 - 50	46 - 58	61 - 68	77 - 84

1) Setscrew inverted.

Packing Combinations for Type LR
(For IPN-Beams of an 8° slope only)

IPN Profile	M10			M12			M16			M20			M24		
mm	LR	P1L	P2L	LR	P1L	P2L	LR	P1L	P2L	LR	P1L	P2L	LR	P1L	P2L
80	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-
120	1	-	-	1	-	-	1	-	-	-	-	-	-	-	-
140	1	-	-	1	-	-	1	-	-	-	-	-	-	-	-
160	1	-	-	1	-	-	1	-	-	1	-	-	-	-	-
180	1	-	-	1	-	-	1	-	-	1	-	-	-	-	-
200	1	-	-	1	-	-	1	-	-	1	-	-	-	-	-
220	1	-	-	1	-	-	1	-	-	1	-	-	1	-	-
240	1	1	-	1	-	-	1	-	-	1	-	-	1	-	-
260	1	1	-	1	-	-	1	-	-	1	-	-	1	-	-
280	1	1	-	1	1	-	1	-	-	1	-	-	1	-	-
300	1	1	-	1	1	-	1	-	-	1	-	-	1	-	-
320	1	1	-	1	1	-	1	-	-	1	-	-	1	-	-
340	1	1	-	1	1	-	1	-	-	1	-	-	1	-	-
360	1	-	1	1	1	-	1	1	-	1	-	-	1	-	-
380	1	-	1	1	1	-	1	1	-	1	-	-	1	-	-
400	1	-	1	1	1	-	1	1	-	1	-	-	1	-	-
425	1	-	1	1	-	1	1	1	-	1	1	-	1	-	-
450	1	-	1	1	-	1	1	1	-	1	1	-	1	-	-
475	1	1	1	1	-	1	1	1	-	1	1	-	1	-	-
500	1	1	1	1	-	1	1	1	-	1	1	-	1	-	-
550	1	1	1	1	1	1	1	-	1	1	1	-	1	-	-
600	-	-	-	1	1	1	1	-	1	1	1	-	1	1	-

LR = Type LR **P1L** = Type P1 long **P2L** = Type P2 long

For thicker flanges please contact Lindapter.