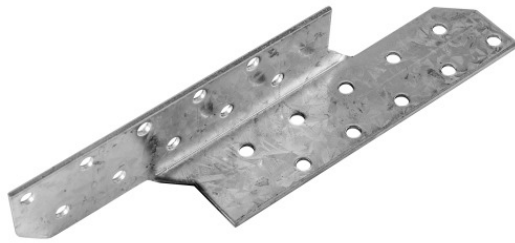


D-SP-L Rafter twist straps - left

Left rafter twist strap for connecting of wood construction elements



Approvals and Reports

- ETA-12/0523



Product information

Features and benefits

- Connection of wooden construction elements
- Steel sheet thickness: 2.0 mm
- Zinc electroplated for enhanced corrosion resistance
- Anti-corrosion coating thickness min. 8µm

Applications

- Wooden roof constructions
- Rafter fastening to the purlins
- Pergolas, bowers, sheds

Base materials

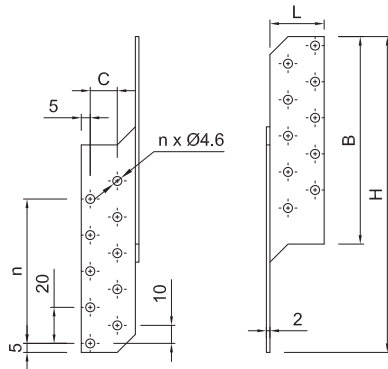
Approved for use in:

- Wood

Installation guide

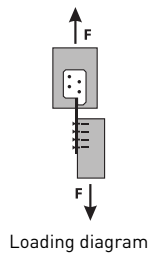
1. Choose the right size of wood connector
2. Set the connector in required place and position
3. Fasten the connector using anchor nails or adequate screws

Product information



Product Code	Connector dimensions				Number of holes	
	Dimensions			C	per row	Ø4.6
	H	L	B			
	[mm]					
D-SP-170L	170	30	115	15	5	2 x 10
D-SP-210L	210	30	155	15	7	2 x 14
D-SP-250L	250	30	180	15	9	2 x 18
D-SP-290L	290	30	220	15	11	2 x 22

Basic performance data



Product Code	Load resistance		
	Characteristic	Design	Recommended
	[kN]	[kN]	[kN]
D-SP-170L	20.85	6.80	4.80
D-SP-210L	20.85	6.80	4.80
D-SP-250L	20.85	6.80	4.80
D-SP-290L	20.85	6.80	4.80

Product commercial data

Product Code	Connector dimensions				Quantity [pcs]			Weight [kg]			Bar Codes
	Dimensions [mm]			C [mm]	Box	Outer	Pallet	Box	Outer	Pallet	
D-SP-170L ¹⁾	170	30	115	15	80	80	6400	7.2	7.2	604.7	5906675450124
D-SP-210L ¹⁾	210	30	155	15	50	50	2700	6.2	6.2	364.3	5906675450223
D-SP-250L ¹⁾	250	30	180	15	40	40	3200	6.3	6.3	534.6	5906675450322
D-SP-290L ¹⁾	290	30	220	15	30	30	1620	5.8	5.8	344.8	5906675450421

1) ETA-12/0523