# **KOELNER**

# **D-T T-Shaped strap ties**

#### T-Shaped strap tie for connecting of wood construction elements







## **Product information**

### **Features and benefits**

- Connection of wooden contruction elements
- Profiled bores for flush fixing of the connector
- Steel sheet thickness: 2.0 mm
- Zinc electroplated for enhanced corrosion resistance
- Anti-corrosion coating thickness min. 8µm

### **Applications**

- Wooden constructions
- Wooden fences
- Wood fibre boards
- Pergolas, bowers, sheds
- Versatile utility reinforcements

### **Base materials**

Approved for use in:Timber

#### Also suitable for use in:

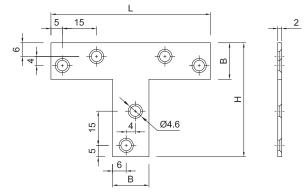
- Chipboard
- Plywood

# **Installation guide**

- 1. Choose the right size of wood connector
- $\ensuremath{\mathsf{2.}}$  Set the connector in required place and position
- 3. Fasten the connector using anchor nails or adequate screws

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## **Product information**



		Number of holes		
Product Code				
Product Code	В	н	L	Ø4.6
D-T-7050	16	50	70	6

# **Basic performance data**

Product Code Characteristic Design Recommen [kN] [kN] [kN]			Load resistance		<b>↑</b> F	
	ded	Recommended	Design	Characteristic	Product Code	È∕
		[kN]	[kN]	[kN]		
D-T 3.50 1.10 0.80		0.80	1.10	3.50	D-T	

**↓F** Loading diagram

## **Product commercial data**

Product Code	Connector dimensions		Quantity [pcs]		Weight [kg]			Bar Codes		
Fibuuctobue	Dimensions [mm]		Box	Outer	Pallet	Box Outer Pa		Pallet		
D-T-7050	16	50	70	250	250	13500	6.4	6.4	377.0	5906675404028

2