



PFE connectors may be used for bracing the crossing beams. Similarly, the horizontal forces can be absorbed. Depending on the load can be 2 or 4 connectors for connection. Connections are 2 left and 2 right at the junction PFE are sold in sets.



[ETA-07/0137](#), [UK-DoP-e07/0137](#)

FEATURES

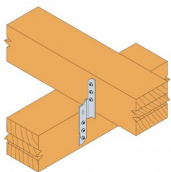


Material

Steel quality:
S 250 GD + Z 275 according to DIN EN
Corrosion protection:
275 g / m galvanized on both sides 20mm

Benefits

- Designed to withstand tensile loads, loads more possible in horizontal directions.
- Installation maybe 2 or 4 connectors for connection.
- Low number of nails, 1-series of holes, each noha.l
- easier installation



APPLICATIONS

Applicable materials

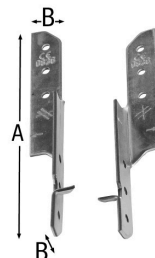
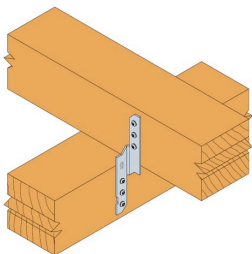
Wood, wood products

Application area

- wood / wood joints, particularly in intersecting roof structures.

TECHNICAL DATA

Dimensions



References	DB. nr.	NOB nr.	Dimensions [mm]			Holes	
			A	B	t	Ø	Qty
PFE170	2857035	21215819	170	20	2.5	5	3 + 3
PFE210	2857043	2121827	210	20	2.5	5	4 + 4

Load Capacity Table (characteristic values)

References	Characteristic load-bearing capacity, two beam anchor price. collection [kN]					
	CNA4,0x40 [2 søm pr. flig]		CNA4,0x40 [3 søm pr. flig]		CNA4,0x40 [4 søm pr. flig]	
	R _{1,k} - min af:	R _{2,k} =R _{3,k} - min af:	R _{1,k} - min af:	R _{2,k} =R _{3,k} - min af:	R _{1,k} - min af:	R _{2,k} =R _{3,k} - min af:
PFE170	4.9	0.8	9.0/kmod; 9.0	2.0	-	-
PFE210	-	-	9.0/kmod; 9.0	1.5	9.0/kmod; 13.1	3.0/kmod; 3.1

INSTALLATION

Installation

- They are attached CNA4,0xℓ nails or screws CSA5,0xℓ.

