



STAINLESS version of SPF



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

FEATURES



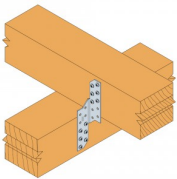
Material

Steel quality:

- Stainless Steel 1.4401 bzw. 1.4404 (V4A) in accordance with EN10088 standards.
- Class III corrosion resistance

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-hole line every foot.
- Variable installation



APPLICATIONS

Applicatons

Wood, wood products

Scope

- Wood / wood joints, particularly in intersecting roof structures.
- Suitable for outdoor use

Note:

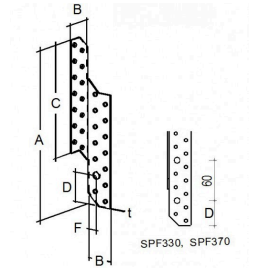
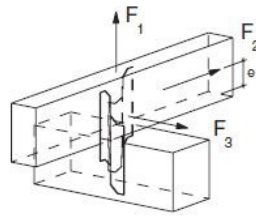
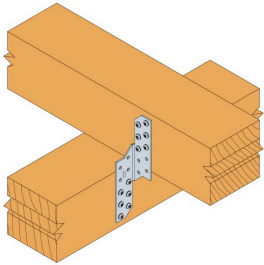
Clutch purlins and rafters in pairs

SPF ... R - coupling purlins and rafters - right

SPF ... L - coupling purlins and rafters – left

TECHNICAL DATA

Abmessungen



References	DB nr.	NOBB nr.	Abmessungen			Löcher	
			A	B	t	#	Anzahl
SPF170LS	2914620	21221288	170	32.5	2	5	10 + 10
SPF170RS	8036022	21221296	170	32.5	2	5	10 + 10
SPF210LS	2914638	21221304	210	32.5	2	5	14 + 14
SPF210RS	8036030	21221312	210	32.5	2	5	14 + 14

Hinweis:

Bei dem Typ "SPF...R" handelt es sich lediglich um **einen, rechten** Sparrenpfettenanker.
Bei dem Typ "SPF...L" handelt es sich lediglich um **einen, linken** Sparrenpfettenanker.

Tragfähigkeit

References	Charakteristische Werte der Tragfähigkeit / 2 SPF pro Anschluss [kN]					
	Anzahl CNA4.0x40 / je Schenkel					
	4 (min. HT* = 88)		5 (min. HT* = 98)		7 (min. HT* = 118)	
	R _{1,k}	R _{2/3,k}	R _{1,k}	R _{2/3,k}	R _{1,k}	R _{2/3,k}
SPF170LS	8.5	2.7	min (11.5 ; 12/kmod)	3.5	-	-
SPF170RS	8.5	2.7	min (11.5 ; 12/kmod)	3.5	-	-
SPF210LS	8.5	2.7	min (11.5 ; 12/kmod)	3.5	min (19.3 ; 14/kmod)	4.7
SPF210RS	8.5	2.7	min (11.5 ; 12/kmod)	3.5	min (19.3 ; 14/kmod)	4.7

*) HT = mindest Trägerhöhe

Bei Verwendung von 4 Sparrenpfettenankern (SPF) können die Lastwerte verdoppelt werden.

INSTALLATION

Fasteners

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

