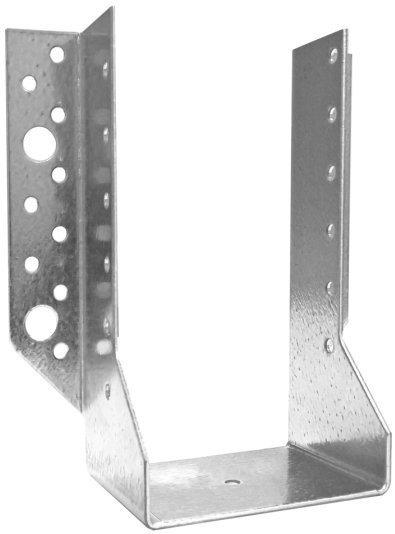
Technical Sheet

BSNN-Z
Joist hanger ZPRO

Joist hangers are used for the connection of secondary beams to main beams or posts. ZPRO coating is a unique coating - corresponding to a zinc layer of approx. 55 µm









Features

Material

Steel quality:
S250GD + ZPRO

Corrosion protection:
ZPRO coating - corresponding to a zinc layer of approx. 55 µm

Benefits

- The BSNN-Z joist hangers are also approved for three-axle loads.
- Connections to concrete, steel and masonry are permissible, see static values.

Applications

Suitable On

Supporting member:

- Solid wood, engineered wood, concrete, steel

Supported member:

- Solid wood, engineered wood

When to Use

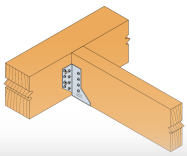
- For connections of secondary beams made of wood or engineered wood to main beams / posts made of engineered wood or concrete / steel.

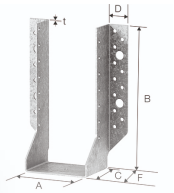
Technical Sheet

BSNN-Z
Joist hanger ZPRO

SIMPSON Strong-Tie

Technical Data

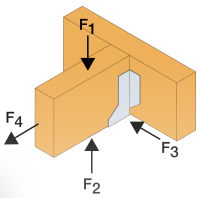




Product dimensions

Product dimensions
See full table online ➡

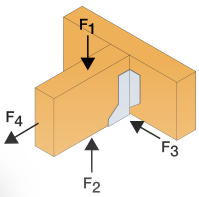
Reference	Tun / D nr.													Header holes	
														Round	
													[mm]	Ø5[mm]	Ø11.5[
BSNN45/93Z	2125769	-	50	0.21	102	139	43	45	45	92	60	27	63	2	8	2



Product capacities - Timber to timber - full nailing

Product capacities - Timber to timber - full nailing
See full table online ➡

Reference	Numb Faste							Hanger capacity					
								cities - Timber to timber					
	Header							haracteristic capacities					
	Qty	Qty	CNA4.0x35	CNA4,0x40	CNA4,0x50	CNA4,0x60	CSA 5.0x40	CNA4.0x35	CNA4,0x40	CNA4,0x50	CNA4,0x60	CSA 5.0x40	CNA4.(



Product capacities - Timber to timber - Partial nailing

Product capacities - Timber to timber - Partial nailing
See full table online ➡

Reference								Partial nailing							
								]							
								R3,k							
	CNA 4.0x35	CNA 4.0x40	CNA 4.0x50	CNA 4.0x60	CSA 5.0x40	CNA 4.0x35	CNA 4.0x40	CNA4.0x50	CNA4.0x60	CSA 5.0x40	CNA 4.0x35	CNA 4.0x40	CNA4.0x50	CNA4.0x60	CS 5.0x

Installation

Fixing

Timber support:

- CNA-G 4.0xl or CSA-Z 5.0xl

Steel Support:

- Bolt M10

Concrete Support:

- Anchor M10

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