

Tekniset tiedot

BPST Strap tension tightener Bandlock® Pro

SIMPSON

Strong-Tie

Bandlock® Pro BPST strap tightener is used to tighten 2 straps together. This is mostly used to stabilize timber constructions. The innovative click system makes installation easy and a builder can save a considerable amount of installation time per connector compared to traditional strap tension tighteners.

BPST fits straps with the width 25, 40 and 60 mm.

Ominaisuudet

Materiaali

- Teräslaatu:
Kuumasinkitty teräs S250GD + Z275 EN 10346 mukaan
- Korroosiosuoja:
275 g/m² molemmin puolin - vastaa noin 20 µm:n sinkkikerrosta

Hyödyt

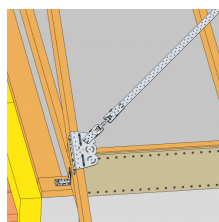
- Easy installation
- No bolts and nuts
- Timesaving compared to other tension tighteners on the market
- Can be used with 25, 40 and 60 mm straps
- Can be used directly on windbracing connectors WSD and WSB
- Easy to understand

Sovellus

Käyttötarkoitus

- Stabilization of timber constructions

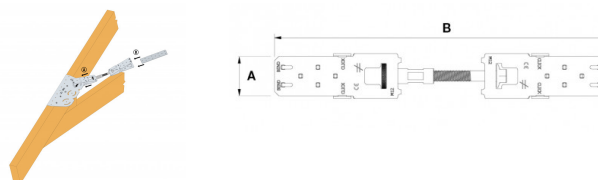
Tuki



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Technical Data



Mitat

Tuotenro	Mitat [mm]				Box Quantity	Paino [kg]
	A	B	t	Adjustment range		
BPST	51	325-365	2	50	10	0.64

Kestävyyden ominaisarvot

Tuotenro	Kestävyyden ominaisarvot [kN]
	$R_{1,k}$
BPST	27.5

The values are with all 6 pins in use and 2 bended

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Asennus

Installation

- Connect the 2 BPST parts together and insert at least 10 mm on to the thread
- Connect the windbracing straps to the BPST and click the connector shut
- Bend the 2 longest pins on each part
- Screw the BPST further together on the threaded rod to tighten the windbracing strap
- IMPORTANT - by installation of 60 mm straps, the corners of the strap has to be trimmed so that all 6 pins in the tightener can be used, see installation pics below.

