

## Rafter clamps

# Clamping wooden frames, rafters and beams



### Strong clamping with versatility

**The BESSEY rafter clamp is the essential professional tool for roof and wood constructions.**

**Its movable sliding arm means it can be employed as a beam clamp at a moment's notice: Simply drive in the point, close the clamp, clamp it up to a high pressure – and that's all!**

Rafter clamp SPZ – the versatile professional tool for roof and wooden constructions.



### Your benefits at a glance:

- 1 Hammer-in tip**  
First of all, the tip is driven into the rafter. The clamp is then quickly closed, to allow you to start right away with powerful clamping.
- 2 Broad impact surface**  
The broad impact surface makes it easier to drive in the clamp.
- 3 Special tilting pressure plate**  
With the SPZ 80 K, the special tilting pressure plate ensures problem-free clamping even when working with sloping parts. It can be tilted by up to 35°.
- 4 Sturdy hexagonal bolt**  
The SPZ 80 K's tough hexagonal bolt allows powerful yet controlled tightening, with the help of a torque wrench.



### Rafter clamp SPZ



Nº	← a →	← b →	← x →	⚖	📦	
	mm	mm	mm	kg	qty.	VB0002
SPZ60K	600	120	27 x 13	2.90	5	
SPZ80K	800	140	30 x 15	5.00	2	



### Special pressure plate



Nº	Description	Suitable for	
			VB0003
3100736	Standard	SLM, SGM, SGTm, STBM, STBVC, SGU, STBU, SLV, GSV, SPZ80K	
3101192	Serrated	SLM, SGM, SGTm, STBM, STBVC, SGU, STBU, SLV, GSV, SPZ80K	
3101193	V-grooved	SLM, SGM, SGTm, STBM, STBVC, SGU, STBU, SLV, GSV, SPZ80K	
3101219	Cutting ring	Rafter clamp SPZ80K	

Anti-slip clamping with the cutting ring pressure plate



- Clamping force up to 12,000 N
- For all roofing and timber frame constructions
- SPZ 80 K with 17 mm hexagonal bolt and heat-resistant pressure plate with sintered steel insert, which can be tilted up to 35°

- Long life due to heat-resistant pressure plate with sintered steel insert, which can be tilted up to 35°

Three design versions:

- Smooth faced (standard version)
- Rough faced for secure clamping on dirty surfaces
- V-groove face for round, oval and edged workpieces