Precision sine bar vices OPS-Z

Actuation via trapezoidal spindle



Application:

For grinding and inspection tasks.

Execution:

- Made of alloyed tool steel.
- Hardened and precision-ground.
- Adjustment via trapezoidal spindle.
- Horizontally ground vee block.
- Perpendicularity tolerance 0.005 mm/100 mm (base surface to fixed jaw clamping surfaces).
- Parallelism tolerance 0.005 mm/100 mm (base surface to upper guide plate).
- Precise angular adjustment achieved using gauge blocks.
- Angular deviation at 45° +/- 15 arc seconds.
- Hardened and polished bearing and mounting bolts with a tolerance of 0.001 mm.
- The clamp can be positively locked at any angle.

Delivery:

1 x precision sine bar vice OPS-Z

Art. no.	28620 200	
Brand	ORION	
Manufacturer Part Number	28620200	
Prism countersunk horizontally	Yes	
Jaws width	70 mm	
Jaws height	30 mm	
Clamping width	80 mm	
Height	62 mm	
Base body length	160 mm	
Base body width	110 mm	
Base body height	32 mm	
Min./max. angle scale	0-120 Degree	
Gross Weight	13.000 kg	
Product Group	282	

EAN

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