SURFACE ROUGHNESS SPECIMEN SET
CODE ISR-CS130-W

INSIZE PLUS



- For checking, identifying and specifying the roughness by symbol
- Rust-proof, made of pure Nickel

Machining method	Roughness (Ra) *	Roughness (Rz) *	Quantity
Flat lapping	0.05, 0.1, 0.2μm 2, 4, 8μin	0.55, 1, 1.6μm	3 pcs
Reaming	0.4, 0.8, 1.6μm 16, 32, 63μin	3, 6, 10μm	3 pcs
Plain grinding	0.05, 0.1, 0.2, 0.4, 0.8, 1.6μm 2, 4, 8, 16, 32, 63μin	0.55, 1, 1.6, 3, 6, 10μm	6 pcs
Horizontal milling	0.4, 0.8, 1.6, 3.2, 6.3, 12.5μm 16, 32, 63, 125, 250, 500μin	2.5, 4, 8, 16, 32, 50μm	6 pcs
Vertical milling	0.4, 0.8, 1.6, 3.2, 6.3, 12.5μm 16, 32, 63, 125, 250, 500μin	2.5, 4, 8, 16, 32, 50μm	6 pcs
Turning	0.4, 0.8, 1.6, 3.2, 6.3, 12.5μm 16, 32, 63, 125, 250, 500μin	2.5, 4, 8, 16, 32, 50μm	6 pcs

* The actual value is the value to be calibrated