

SURFACE ROUGHNESS SPECIMEN SET

CODE ISR-CS130-W

INSIZE PLUS
MADE IN EUROPE



- 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, 0.2 μ m	0.55, 1, 1.6 μ m	3 pcs
	2, 4, 8 μ in		
Reaming	0.4, 0.8, 1.6 μ m	3, 6, 10 μ m	3 pcs
	16, 32, 63 μ in		
Plain grinding	0.05, 0.1, 0.2, 0.4, 0.8, 1.6 μ m	0.55, 1, 1.6, 3, 6, 10 μ m	6 pcs
	2, 4, 8, 16, 32, 63 μ in		
Horizontal milling	0.4, 0.8, 1.6, 3.2, 6.3, 12.5 μ m	2.5, 4, 8, 16, 32, 50 μ m	6 pcs
	16, 32, 63, 125, 250, 500 μ in		
Vertical milling	0.4, 0.8, 1.6, 3.2, 6.3, 12.5 μ m	2.5, 4, 8, 16, 32, 50 μ m	6 pcs
	16, 32, 63, 125, 250, 500 μ in		
Turning	0.4, 0.8, 1.6, 3.2, 6.3, 12.5 μ m	2.5, 4, 8, 16, 32, 50 μ m	6 pcs
	16, 32, 63, 125, 250, 500 μ in		

* The actual value is the value to be calibrated