MEASURING ACCURACY CAN BE IMPROVED, IF THE CALIBRATION IS MADE ON A REFERENCE SPECIMEN WITH THE ROUGHNESS VALUE CLOSE TO THE WORKPIECE TO BE MEASURED

SURFACE ROUGHNESS REFERENCE SPECIMEN

Code	Roughness (Ra)
ISR-RS525X	6.25µm *
ISR-RS526X	3.15µm *
ISR-RS527X	3.0µm ★
ISR-RS528X	0.5µm ★
ISR-RS529X	0.1µm★ (not suitable for ISR-S300, ISR-S400 and ISR-S500)
ISR-RS530X	1.0µm *
ISR-RS531X	0.3µm★ (not suitable for ISR-S300, ISR-S400 and ISR-S500)

^{*}The actual value may be slightly different





ISR-RS529X

- To calibrate roughness testers
- Meets ISO 5436-1: 2000
- Rust proof, made of pure Nickel