

SURFACE ROUGHNESS TESTER SENSOR



Standard Sensor



Small Hole Sensor



Extension Rod



Extended Probe



Curved Surface Sensor



Deep Groove Sensor



Adapter Rod

Standard Sensor	SRT-SS	Suitable for measuring the surface roughness of planes and shafts. When measuring the inner surface roughness of holes, it can be used for holes with a diameter greater than 6mm, with a maximum depth of 22mm. (Included in the standard equipment package.)
Small Hole Sensor	SRT-SH	Capable of measuring the surface roughness of holes with a diameter greater than 2mm, with a maximum depth of 9mm. It can also be used for measuring planes and cylindrical surfaces.
Curved Surface Sensor	SRT-CS	Designed for measuring the surface roughness of concave and convex curved workpieces with a radius of curvature greater than 3mm. It can also be used for suitable planes and cylindrical surfaces in conjunction with a measuring platform.
Deep Groove Sensor	SRT-DGS	Applicable for measuring the surface roughness of grooves with a width greater than 3mm and a depth less than 10mm, or steps with a height less than 10mm. It can also be used for measuring planes and cylindrical surfaces when used with a measuring platform.
Extended Probe	SRT-EP	For measuring the surface roughness within grooves that have a width greater than 1mm and a depth less than 13mm.
Extension Rod	SRT-ER	Can extend the length of various sensors by 50mm. It is beneficial for measuring deep holes and can be equipped with two extension rods if necessary.
Adapter Rod	SRT-AR	Enables lateral movement of the measuring mechanism for surface roughness measurement.