

## Probe inserts with ruby ball and cemented carbide shaft

M4 connecting thread

**RENISHAW**  
apply innovation™

### Execution:

- Ball made from synthetic ruby
- straight version
- Cemented carbide shaft
- M4 connecting thread



<b>Art. no.</b>	<b>35311 570</b>
<b>Brand</b>	RENISHAW
<b>Manufacturer Part Number</b>	A-5003-3680
<b>Sensor length</b>	50 mm
<b>With centre styli</b>	No
<b>Ball diameter</b>	3 mm
<b>Shank diameter</b>	2 mm
<b>Shaft length</b>	38.5 mm
<b>Material of shank</b>	Carbide
<b>Material of bracket</b>	Stainless steel
<b>Material of measuring ball</b>	Rubin
<b>Connection thread</b>	M4
<b>Sensor design</b>	Straight shank
<b>Manufacturer article number</b>	A-5003-3680
<b>Weight</b>	4.94 g
<b>Gross Weight</b>	0.005 kg
<b>Product Group</b>	3EC