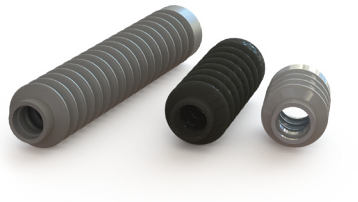
Accessories



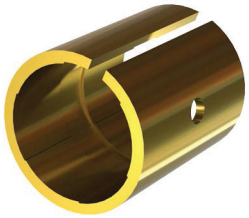
Replacement Gaiters

Gaiters can be replaced when damaged. Only standard pneumatic push probes require gaiter rings.

Spring Push	Part Number	Pneumatic Push	Part Number
A6G/1/S	205014	N/A	N/A
AX/1/S	204851	AX/1/P	802691
AX/1.5/S	204851	N/A	N/A
AX/2.5/S	204894	AX/2.5/P	802692
AX/5/S	204860	AX/5/P	802693
AX5/1/S	204860	AX5/1/S	802693
AX/10/S	205906	AX/10/P	803235

Retrofit Right Angle Adaptor

For use with spring push gauging probes. Part Number: 203224

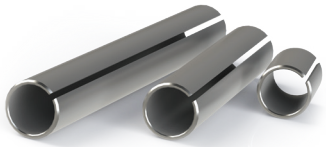


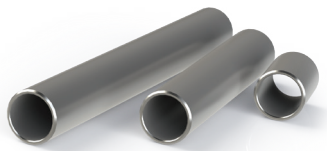
Clamping Collet

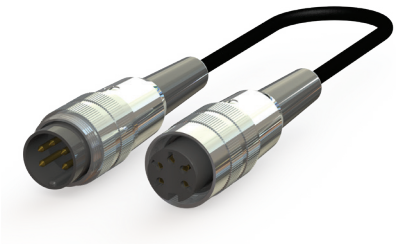
For use with all 8 mm diameter probes. The clamping collet distributes the clamping forces evenly around the probe body. Using the supplied grub screw, the probe can be loosened while holding the collet in place.
Part number: 806466-SX (10 mm)
805048-SX (9.5 mm)

Imperial Adaptor Sleeves

Adaptor Sleeves can be used to increase the body diameter of 8 mm sensors to 9.512 (3/8”). Available in lengths from 12 to 127 mm.



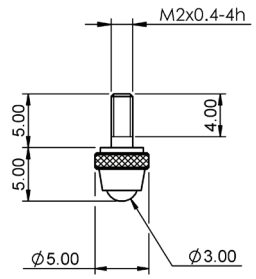




Extension Cable

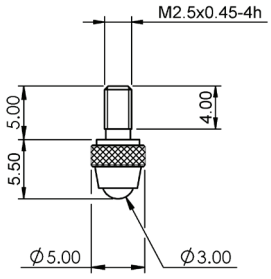
Extension cables for analogue sensors with 5 pin DIN 240° connectors are available for LVDT and Half Bridge types.

Transducer



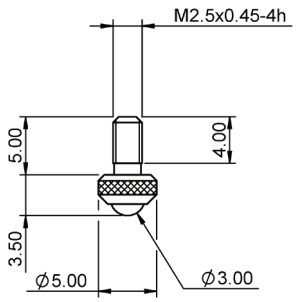
∅ 3.00 mm Ball

Tip Material	Part no.
T.Carbide	806341
Ruby	807428
Nylon	807429
Silicon Nitride	807430



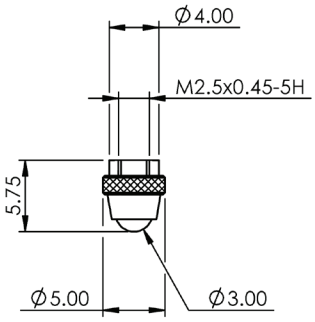
∅ 3.00 mm Ball

Tip Material	Part no.
T.Carbide	804979
Ruby	804807
Nylon	805181
Silicon Nitride	804973



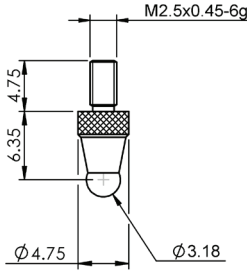
∅ 3.00 mm Ball

Tip Material	Part no.
T.Carbide	802605
Ruby	807431
Nylon	803246
Silicon Nitride	807432



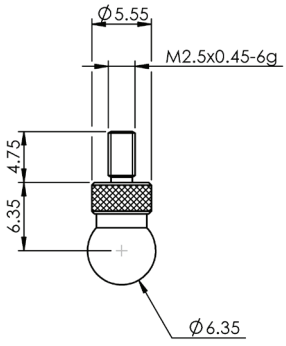
∅ 3.00 mm Ball

Tip Material	Part no.
T.Carbide	804967
Ruby	804966
Nylon	804965
Silicon Nitride	805180



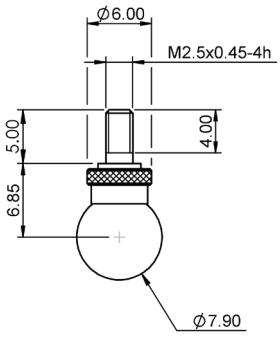
∅ 3.18 mm Ball

Tip Material	Part no.
T.Carbide	008305-004



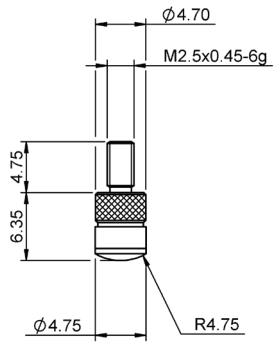
∅ 6.35 mm Ball

Tip Material	Part no.
T.Carbide	008305-005



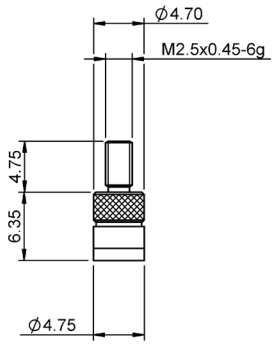
∅ 7.9 mm Ball

Tip Material	Part no.
Ruby	804828



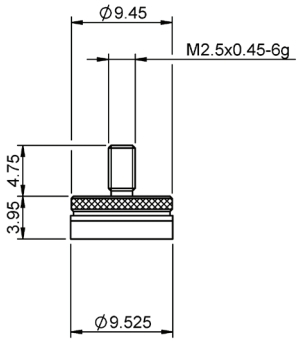
∅ 4.75 mm Dome

Tip Material	Part no.
T.Carbide	008305-034



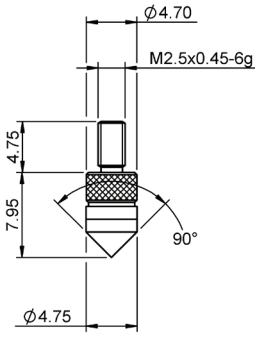
∅ 4.75 mm Flat

Tip Material	Part no.
T.Carbide	008305-033



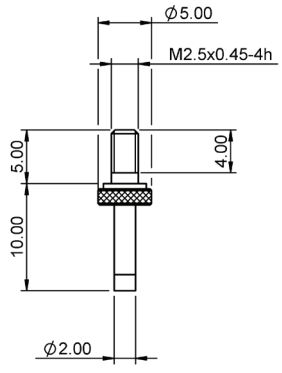
∅ 9.52 mm Flat

Tip Material	Part no.
T.Carbide	008305-007



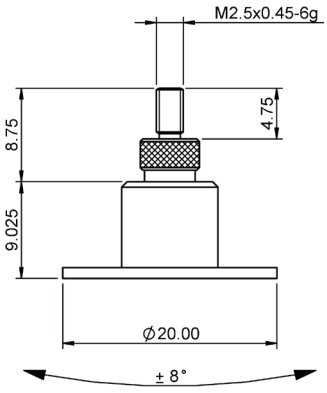
90° Sharp Point

Tip Material	Part no.
T.Carbide	008305-003



∅ 2.0 mm Pin

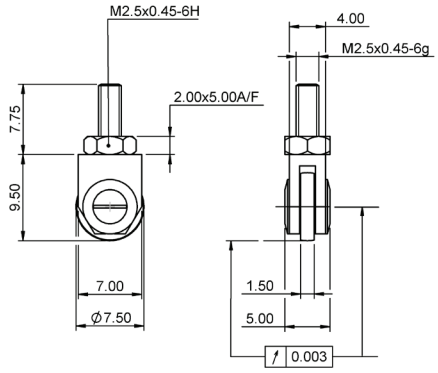
Tip Material	Part no.
T.Carbide	206675



Floating Tip

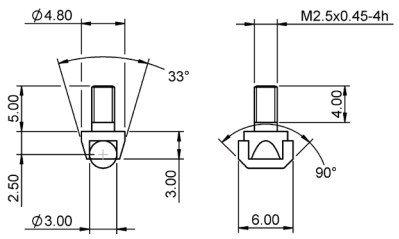
Tip Material	Part no.
Steel	807434

Transducer



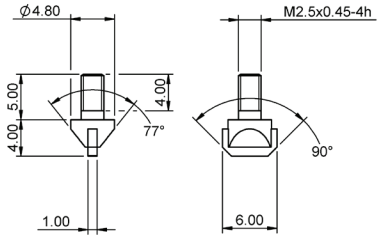
1.5 x Ø 7.5 mm Wheel

Tip Material	Part no.
T.Carbide	008305-027



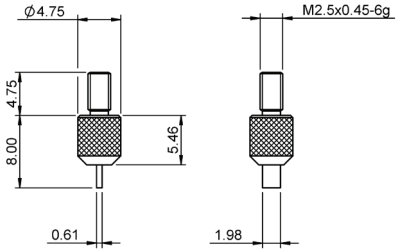
∅ 3.0 mm Roller

Tip Material	Part no.
T.Carbide	209193



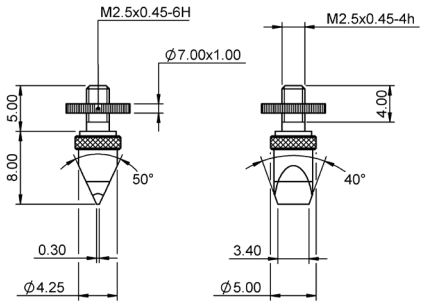
1 x 6 mm Blade Edge

Tip Material	Part no.
T.Carbide	209194



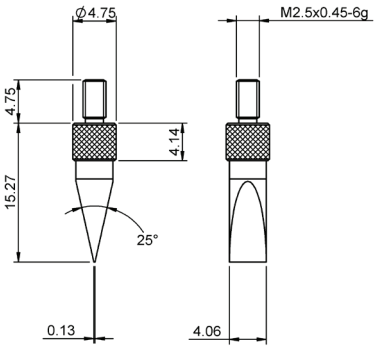
0.6 x 2 mm Blade Edge

Tip Material	Part no.
T.Carbide	008305-035



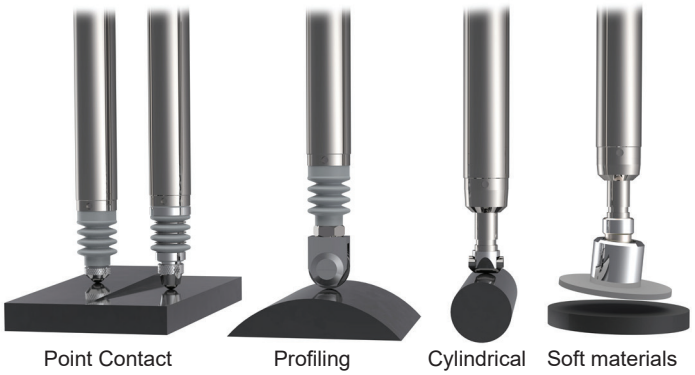
Knife Edge

Tip Material	Part no.
T.Carbide	206674



0.1 x 4 mm Knife Edge

Tip Material	Part no.
T.Carbide	008305-036



Contact size, shape and material are critical to ensure accurate measurements, for example a flat or knife tip makes measuring external diameters much simpler than using a point tip as probe alignment is not as critical. Tungsten carbide is a good general purpose material while ruby offers longer life. Silicon Nitride is good for aluminum as tungsten carbide can mark aluminum parts.