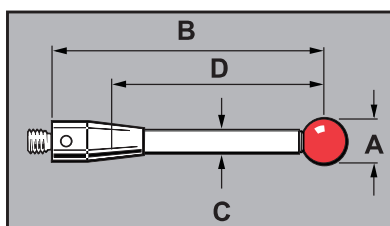
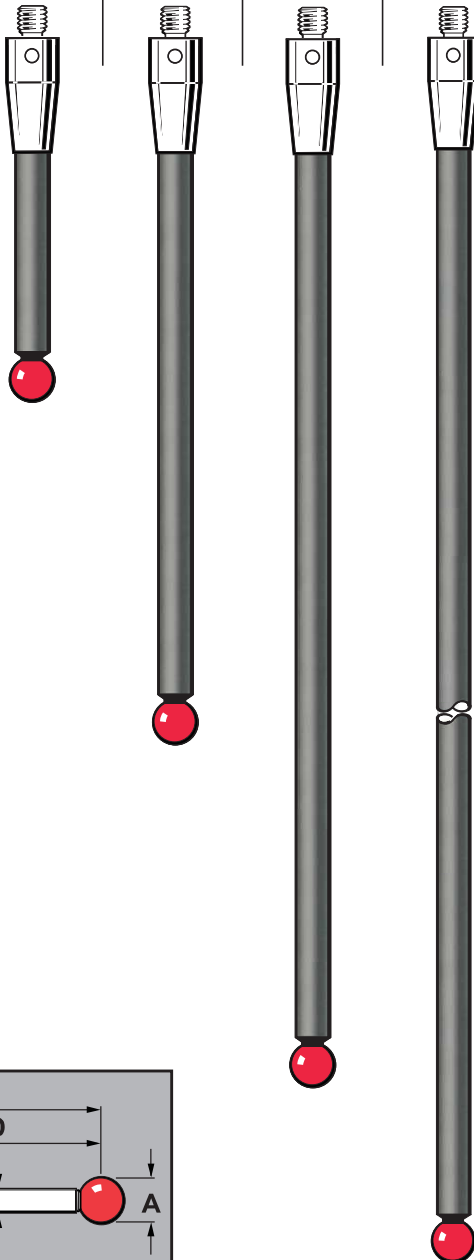


Ruby ball styli
(recommended for use with
OMP400 and RMP600)

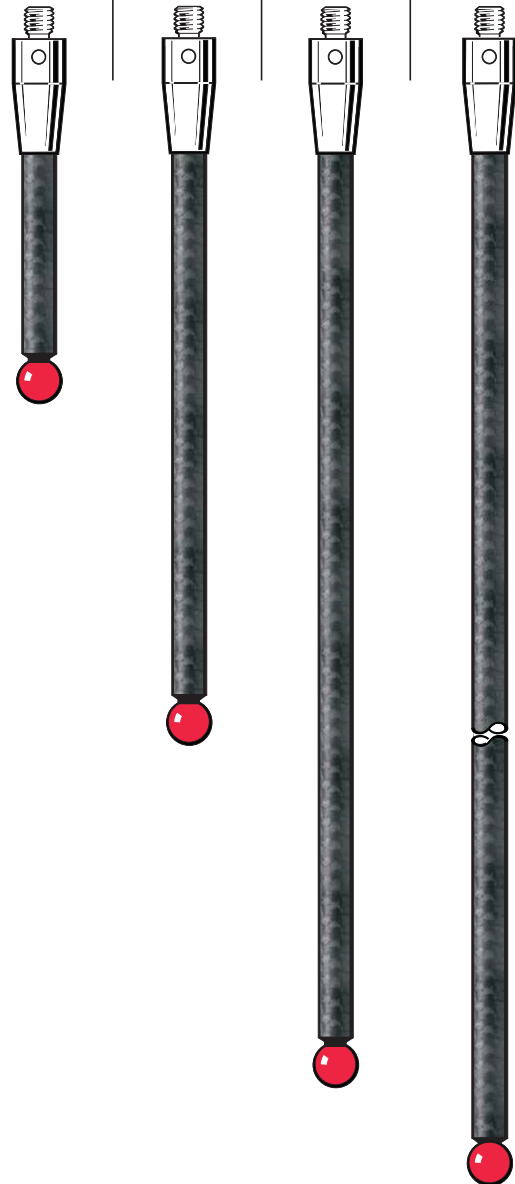
Ball material		Part number			
Ruby		A-5003-7306	A-5003-6510	A-5003-6511	A-5003-6512
	Silicon nitride	A-5003-5730	A-5003-5731		
	Zirconia	A-5003-5744	A-5003-5745		
		Carbon fibre	Carbon fibre	Carbon fibre	Carbon fibre
A	Ball dia. mm (in.)	6.0 (0.24)	6.0 (0.24)	6.0 (0.24)	6.0 (0.24)
B	Length mm (in.)	50.0 (1.97)	100.0 (3.94)	150.0 (5.91)	200.0 (7.88)
C	Stem dia. mm (in.)	4.5 (0.18)	4.5 (0.18)	4.5 (0.18)	4.5 (0.18)
D	EWL* mm (in.)	38.5 (1.52)	88.5 (3.48)	138.5 (5.45)	188.5 (7.42)
	Mass grammes	4.1	6.2	7.5	8.7



*Effective working length

Ruby ball styli
(recommended for use with MP700)

A-5003-1436**	A-5003-1358**	A-5003-1255**	A-5003-1075**
Carbon fibre	Carbon fibre	Carbon fibre	Carbon fibre
6.0 (0.24)	6.0 (0.24)	6.0 (0.24)	6.0 (0.24)
50.0 (1.97)	100.0 (3.94)	150.0 (5.91)	200.0 (7.88)
4.5 (0.18)	4.5 (0.18)	4.5 (0.18)	4.5 (0.18)
38.5 (1.52)	88.5 (3.48)	138.5 (5.46)	188.5 (7.42)
4.1	6.2	7.5	8.7



** This MP700 specific stylus has an additional internal design feature that in case of severe overtravel crash allows for a controlled reseating of the probe kinematics avoiding strain gauge damage.