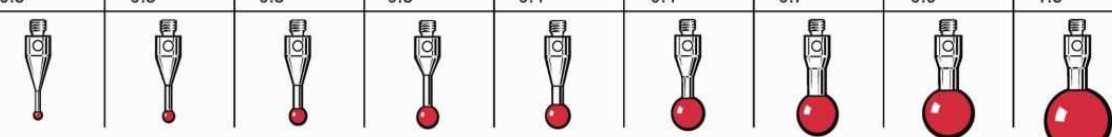


红宝石球测针（不锈钢测杆）

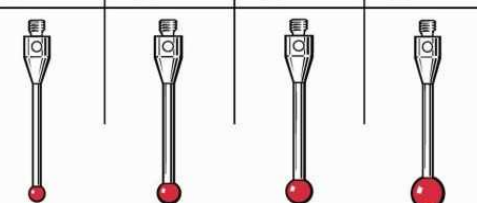
订货号	A-5000-7806	A-5000-7802	A-5000-7807	A-5000-7803	A-5000-3604	A-5000-4154	A-5000-4155	A-5000-4156	A-5000-4158
A 测球直径 mm (in.)	1.0 (0.04)	1.5 (0.06)	2.0 (0.08)	2.5 (0.10)	3.0 (0.12)	4.0 (0.16)	5.0 (0.20)	6.0 (0.24)	8.0 (0.32)
B 长度 mm (in.)	10.0 (0.40)	10.0 (0.40)	10.0 (0.40)	10.0 (0.40)	10.0 (0.40)	10.0 (0.40)	10.0 (0.40)	10.0 (0.40)	11.0 (0.44)
C 测杆直径 mm (in.)	0.7 (0.03)	0.7 (0.03)	1.0 (0.04)	1.0 (0.04)	1.5 (0.06)	1.5 (0.06)	2.5 (0.10)	2.5 (0.10)	2.5 (0.10)
D EWL* mm (in.)	4.5 (0.18)	4.5 (0.18)	6.0 (0.24)	6.0 (0.24)	7.5 (0.30)	10.0 (0.40)	10.0 (0.40)	10.0 (0.40)	11.0 (0.44)
质量 (克)	0.3	0.3	0.3	0.3	0.4	0.4	0.7	0.9	1.5

10 mm系列



订货号	A-5000-3603	A-5000-7804	A-5000-4160	A-5000-4161
A 测球直径 mm (in.)	2.0 (0.08)	2.5 (0.10)	3.0 (0.12)	4.0 (0.16)
B 长度 mm (in.)	20.0 (0.79)	20.0 (0.79)	20.0 (0.79)	20.0 (0.79)
C 测杆直径 mm (in.)	1.4 (0.06)	1.4 (0.06)	1.5 (0.06)	1.5 (0.06)
D EWL* mm (in.)	14.0 (0.56)	14.0 (0.56)	17.5 (0.69)	20.0 (0.79)
质量 (克)	0.4	0.4	0.5	0.6

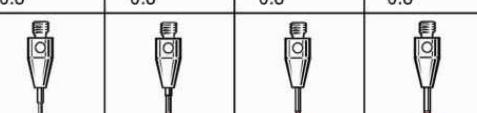
20 mm系列



红宝石球测针（碳化钨测杆）

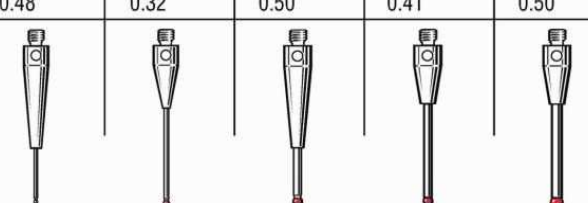
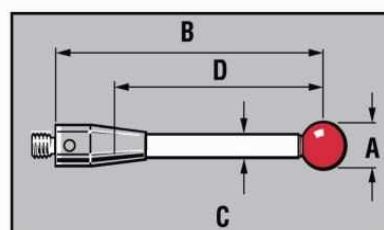
订货号	A-5000-7800	A-5000-7805	A-5000-7801	A-5003-1325
A 测球直径 mm (in.)	0.3 (0.012)	0.5 (0.02)	0.7 (0.03)	1.0 (0.04)
B 长度 mm (in.)	10.0 (0.40)	10.0 (0.40)	10.0 (0.40)	10.0 (0.40)
C 测杆直径 mm (in.)	0.2 (0.01)	0.4 (0.02)	0.5 (0.02)	0.7 (0.03)
D EWL* mm (in.)	2.0 (0.08)	3.0 (0.12)	4.0 (0.16)	4.0 (0.16)
质量 (克)	0.3	0.3	0.3	0.3

10 mm系列



订货号	A-5003-1345	A-5003-0577	A-5000-7808	A-5003-0033	A-5003-0034
A 测球直径 mm (in.)	0.5 (0.02)	0.7 (0.03)	1.0 (0.04)	1.0 (0.04)	1.5 (0.06)
B 长度 mm (in.)	20.0 (0.79)	20.0 (0.79)	20.0 (0.79)	20.0 (0.76)	20.0 (0.76)
C 测杆直径 mm (in.)	0.3 (0.012)	0.5 (0.02)	0.7 (0.03)	0.8 (0.04)	1.0 (0.04)
D EWL* mm (in.)	7.0 (0.28)	12.0 (0.48)	7.0 (0.28)	12.5 (0.50)	12.5 (0.50)
质量 (克)	0.48	0.32	0.50	0.41	0.50

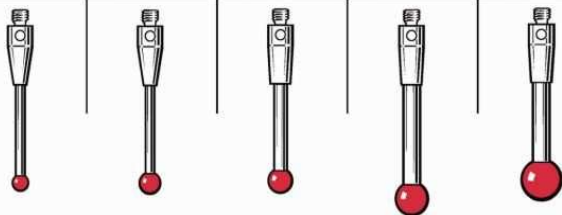
20 mm系列

红宝石球测针（碳化钨测杆）— 续

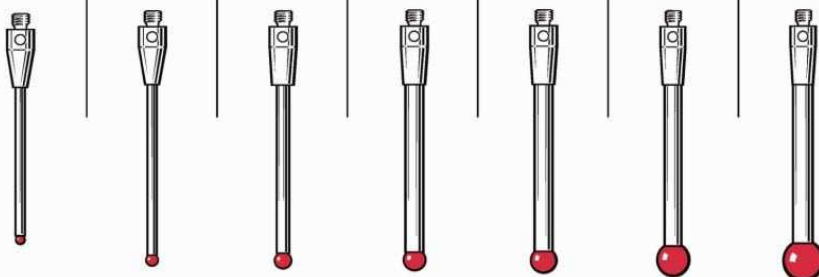
订货号	A-5003-3822	A-5003-1896	A-5003-0938	A-5003-1029	A-5003-0046
A 测球直径 mm (in.)	2.0 (0.08)	2.5 (0.10)	3.0 (0.12)	4.0 (0.16)	5.0 (0.20)
B 长度 mm (in.)	20.0 (0.79)	20.0 (0.79)	20.0 (0.79)	22.0 (0.87)	20.0 (0.79)
C 测杆直径 mm (in.)	1.0 (0.04)	1.0 (0.04)	1.5 (0.06)	2.0 (0.08)	2.5 (0.10)
D EWL* mm (in.)	12.0 (0.48)	15.5 (0.62)	20.0 (0.79)	22.0 (0.87)	20.0 (0.79)
质量 (克)	0.48	0.50	0.77	1.24	1.98

20 mm 系列



订货号	A-5000-8663	A-5003-0035	A-5003-0036	A-5003-0038	A-5003-0040	A-5003-0043	A-5003-0047
A 测球直径 mm (in.)	1.0 (0.04)	1.5 (0.06)	2.0 (0.08)	2.5 (0.10)	3.0 (0.12)	4.0 (0.16)	5.0 (0.20)
B 长度 mm (in.)	27.0 (1.07)	30.0 (1.19)	30.0 (1.19)	30.0 (1.19)	30.0 (1.19)	30.0 (1.19)	30.0 (1.19)
C 测杆直径 mm (in.)	0.7 (0.03)	1.0 (0.04)	1.5 (0.06)	2.0 (0.08)	2.0 (0.08)	2.0 (0.08)	2.5 (0.10)
D EWL* mm (in.)	20.5 (0.81)	22.5 (0.90)	22.5 (0.90)	25.0 (0.99)	25.0 (0.99)	30.0 (1.19)	30.0 (1.19)
质量 (克)	0.40	0.58	0.99	1.48	1.49	1.57	2.57

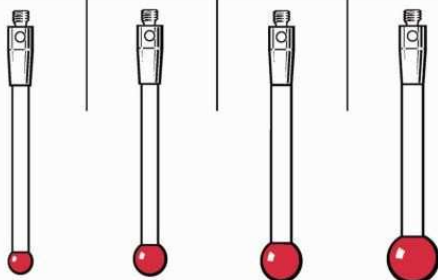
30 mm 系列



红宝石球测针（陶瓷测杆）

订货号	A-5003-4177	A-5003-1370	A-5003-4779	A-5003-4780
A 测球直径 mm (in.)	3.0 (0.12)	4.0 (0.16)	5.0 (0.20)	6.0 (0.24)
B 长度 mm (in.)	30.0 (1.19)	30.0 (1.19)	30.0 (1.19)	30.0 (1.19)
C 测杆直径 mm (in.)	2.0 (0.08)	2.0 (0.08)	2.5 (0.10)	2.5 (0.10)
D EWL* mm (in.)	27.5 (1.09)	30.0 (1.19)	30.0 (1.19)	30.0 (1.19)
质量 (克)	0.44	0.68	0.93	1.11

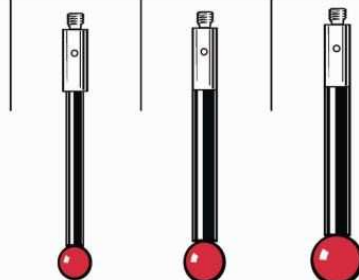
30 mm 系列



红宝石球测针（碳纤维测杆）

订货号	A-5003-4241	A-5003-4781	A-5003-4782
A 测球直径 mm (in.)	4.0 (0.16)	5.0 (0.20)	6.0 (0.24)
B 长度 mm (in.)	30.0 (1.19)	30.0 (1.19)	30.0 (1.19)
C 测杆直径 mm (in.)	2.0 (0.08)	3.0 (0.12)	3.0 (0.12)
D EWL* mm (in.)	30.0 (1.19)	30.0 (1.19)	30.0 (1.19)
质量 (克)	0.57	0.79	0.96

30 mm 系列

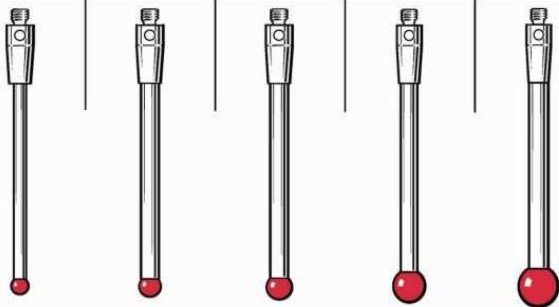


* 有效工作长度

红宝石球测针（碳化钨测杆）

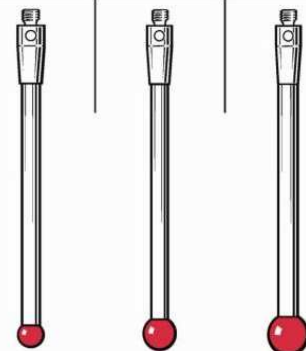
订货号	A-5003-0037	A-5003-0039	A-5003-0041	A-5003-0044	A-5003-0048
A 测球直径 mm (in.)	2.0 (0.08)	2.5 (0.10)	3.0 (0.12)	4.0 (0.16)	5.0 (0.20)
B 长度 mm (in.)	40.0 (1.58)	40.0 (1.58)	40.0 (1.58)	40.0 (1.58)	40.0 (1.58)
C 测杆直径 mm (in.)	1.5 (0.06)	2.0 (0.08)	2.0 (0.08)	2.0 (0.08)	2.5 (0.10)
D EWL* mm (in.)	35.0 (1.38)	35.0 (1.38)	35.0 (1.38)	40.0 (1.58)	40.0 (1.58)
质量 (克)	1.29	1.95	1.97	2.04	3.17

40 mm系列



订货号	A-5003-0042	A-5003-0045	A-5003-0049
测球直径 mm (in.)	3.0 (0.12)	4.0 (0.16)	5.0 (0.20)
长度 mm (in.)	50.0 (1.97)	50.0 (1.97)	50.0 (1.97)
测杆直径 mm (in.)	2.0 (0.08)	2.0 (0.08)	2.5 (0.10)
EWL* mm (in.)	42.5 (1.68)	50.0 (1.97)	50.0 (1.97)
质量 (克)	2.44	2.52	3.75

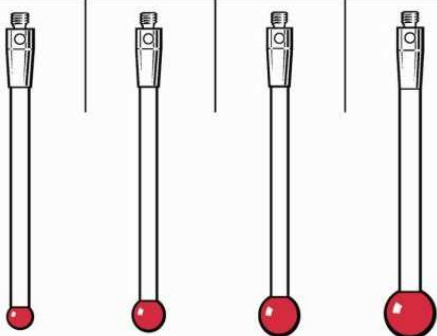
50 mm系列



红宝石球测针（陶瓷测杆）

订货号	A-5003-0064	A-5003-0065	A-5003-0066	A-5003-0470
A 测球直径 mm (in.)	3.0 (0.12)	4.0 (0.16)	5.0 (0.20)	6.0 (0.24)
B 长度 mm (in.)	50.0 (1.97)	50.0 (1.97)	50.0 (1.97)	50.0 (1.97)
C 测杆直径 mm (in.)	2.0 (0.08)	2.0 (0.08)	2.5 (0.10)	2.5 (0.10)
D EWL* mm (in.)	42.5 (1.68)	50.0 (1.97)	50.0 (1.97)	50.0 (1.97)
质量 (克)	0.83	0.91	1.31	1.49

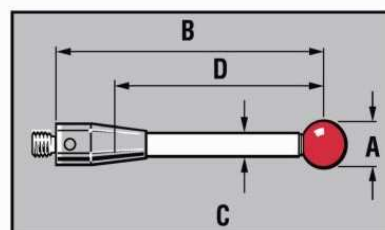
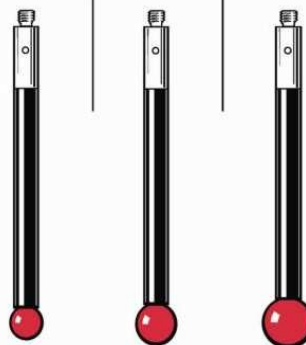
50 mm系列



红宝石球测针（碳纤维测杆）

订货号	A-5003-2285	A-5003-2286	A-5003-2287
A 测球直径 mm (in.)	4.0 (0.16)	5.0 (0.20)	6.0 (0.24)
B 长度 mm (in.)	50.0 (1.97)	50.0 (1.97)	50.0 (1.97)
C 测杆直径 mm (in.)	3.0 (0.12)	3.0 (0.12)	3.0 (0.12)
D EWL* mm (in.)	50.0 (1.97)	50.0 (1.97)	50.0 (1.97)
质量 (克)	1.00	1.10	1.20

50 mm系列



红宝石球测针（碳纤维测杆）

订货号	A-5003-4784	A-5003-4785	A-5003-4786
A 测球直径 mm (in.)	4.0 (0.16)	5.0 (0.20)	6.0 (0.24)
B 长度 mm (in.)	75.0 (2.96)	75.0 (2.96)	75.0 (2.96)
C 测杆直径 mm (in.)	3.0 (0.12)	3.0 (0.12)	3.0 (0.12)
D EWL* mm (in.)	75.0 (2.96)	75.0 (2.96)	75.0 (2.96)
质量 (克)	0.78	1.27	1.45

75 mm系列



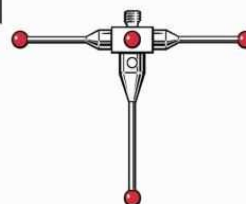
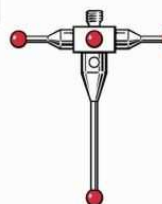
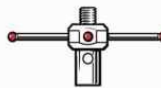
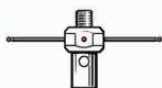
100 mm系列

订货号	A-5003-2289	A-5003-2290	A-5003-2291
A 测球直径 mm (in.)	4.0 (0.16)	5.0 (0.20)	6.0 (0.24)
B 长度 mm (in.)	100.0 (3.94)	100.0 (3.94)	100.0 (3.94)
C 测杆直径 mm (in.)	3.0 (0.12)	3.0 (0.12)	3.0 (0.12)
D EWL* mm (in.)	100.0 (3.94)	100.0 (3.94)	100.0 (3.94)
质量 (克)	1.50	1.59	1.78



星形测针（固定式）

订货号	A-5003-4011	A-5000-7811	A-5003-4787	A-5003-4788	A-5000-7629	A-5000-3626
宽度 mm (in.)	10.0 (0.40)	10.0 (0.40)	20.0 (0.79)	20.0 (0.79)	18.0 (0.71)	30.0 (1.19)
测球 mm (in.)	0.5 (0.02)	1.0 (0.04)	0.5 (0.02)	1.0 (0.04)	2.0 (0.08)	2.0 (0.08)
测杆直径 mm (in.)	0.3 (0.012)	0.7 (0.03)	0.3 (0.012)	0.7 (0.03)	1.4 (0.06)	1.4 (0.06)
EWL* mm (in.)	NA	NA	NA	NA	12.0 (0.48)	12.0 (0.48)
质量 (克)	0.7	0.5	0.7	0.9	1.3	1.8








雷尼绍 M2 测针

星形测针用中心测针







订货号	A-5003-4789	A-5003-4790	A-5003-4791	A-5000-3609
测球直径 mm (in.)	1.0 (0.04)	0.5 (0.02)	1.0 (0.04)	2.0 (0.08)
测杆直径 mm (in.)	0.7 (0.03)	0.4 (0.02)	0.7 (0.03)	1.4 (0.06)
EWL* mm (in.)	4.0 (0.16)	7.0 (0.28)	11.0 (0.44)	12.0 (0.48)
质量 (克)	0.31	0.43	0.45	0.44






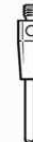
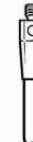


盘形测针

订货号	A-5000-3611 红宝石	A-5000-4187 银质钢	A-5000-7809 银质钢	A-5000-3613 银质钢	A-5000-7810 银质钢
盘径 mm (in.)	6.0 (0.24)	25.0 (0.99)	18.0 (0.71)	18.0 (0.71)	25.0 (0.99)
盘厚 mm (in.)	1.2 (0.05)	3.1 (0.13)	1.6 (0.07)	2.3 (0.10)	1.6 (0.07)
滚柱高度 mm (in.)	2.0 (0.08)	NA	2.5 (0.10)	3.0 (0.12)	2.5 (0.10)
测杆直径 mm (in.)	2.0 (0.08)	NA	3.0 (0.12)	NA	3.0 (0.12)
质量 (克)	0.6	3.8	3.0	2.7	4.0
					

柱形测针

订货号	M-5000-4152 银质钢	M-5000-4153 银质钢	A-5000-8876 红宝石	A-5000-8877 红宝石	A-5000-7812 红宝石	A-5003-0073 红宝石
圆柱直径 mm (in.)	1.5 (0.06)	3.0 (0.12)	1.0 (0.04)	1.5 (0.06)	2.0 (0.08)	4.0 (0.16)
总长 mm (in.)	11.0 (0.44)	13.0 (0.52)	15.0 (0.60)	15.0 (0.60)	20.0 (0.79)	20.0 (0.79)
测杆直径 mm (in.)	1.0 (0.04)	1.5 (0.06)	NA	NA	1.6 (0.07)	2.0 (0.08)
EWL* mm (in.)	1.5 (0.06)	3.8 (0.15)	8.0 (0.32)	8.0 (0.32)	7.2 (0.29)	10.0 (0.40)
质量 (克)	0.3	0.6	0.3	0.3	0.5	0.9
						

半球形端部柱形测针 (碳化钨)

订货号	A-5003-1208	A-5003-1210	A-5003-1218	A-5003-1219	A-5003-1228	A-5003-0074	A-5003-1258
圆柱直径 mm (in.)	0.3 (0.012)	0.5 (0.02)	1.0 (0.04)	1.5 (0.06)	2.0 (0.08)	2.0 (0.08)	3.0 (0.12)
总长 mm (in.)	10.2 (0.41)	15.3 (0.61)	35.5 (1.40)	15.8 (0.63)	16.0 (0.63)	40.0 (1.58)	22.5 (0.89)
EWL* mm (in.)	2.7 (0.11)	7.8 (0.31)	29.8 (1.18)	8.3 (0.33)	8.5 (0.34)	32.0 (1.26)	22.5 (0.89)
质量 (克)	0.3	0.3	0.7	0.6	0.8	2.0	2.0
							

测针加长杆 (不锈钢)

订货号	M-5000-7634	M-5000-3647	M-5000-3648	M-5000-4162	M-5000-7779
长度 mm (in.)	5.0 (0.20)	10.0 (0.40)	20.0 (0.79)	30.0 (1.19)	40.0 (1.58)
加长杆直径 mm (in.)	3.0 (0.12)	3.0 (0.12)	3.0 (0.12)	3.0 (0.12)	3.0 (0.12)
质量 (克)	0.2	0.4	0.9	1.4	1.8



测针加长杆 (陶瓷)

订货号	A-5003-0070	A-5003-0071	A-5003-0072
长度 mm (in.)	30.0 (1.19)	40.0 (1.58)	50.0 (1.97)
加长杆直径 mm (in.)	3.0 (0.12)	3.0 (0.12)	3.0 (0.12)
质量 (克)	0.97	1.22	1.51



测针加长杆 (碳纤维)

订货号	A-5003-2280	A-5003-2281	A-5003-2282	A-5003-2283
长度 mm (in.)	40.0 (1.58)	50.0 (1.97)	70.0 (2.76)	90.0 (3.55)
加长杆直径 mm (in.)	3.0 (0.12)	3.0 (0.12)	3.0 (0.12)	3.0 (0.12)
外径 mm (in.)	3.5 (0.14)	3.5 (0.14)	3.5 (0.14)	3.5 (0.14)
质量 (克)	0.9	1.0	1.3	1.5



专用测针

订货号	M-5000-4150 银质钢	A-5000-7813 碳化钨	A-5000-3614 陶瓷
长度 mm (in.)	15.0 (0.60)	10.0 (0.40)	11.0 (0.44)
测球直径 mm (in.)	NA	NA	18.0 (0.71)
针尖 mm (in.)	平面半径 0.05 (0.002)	球形半径 0.1 (0.004)	NA
质量 (克)	0.7	0.7	3.3
角度	30°锥角	30°锥角	NA

