

Optional Accessories

For Roundness Measuring Instruments

Collet chuck

- Used for holding parts with a collet (optional).



Code No.	211-061
Holding capacity	OD: 0.5~10 mm ^{*1}
Centering error	50 µm or less ^{*2}
Mass	1.4 kg
Price	£670.00

^{*1} Collets compatible with the workpiece are optional.

^{*2} When measured with a ø5 mm pin gauge at the measurement height of 30 mm.

Centering chuck (ring operated)

- Suitable for holding small parts with easy-to-operate knurled-ring clamping.



Code No.	211-032
Holding capacity	Internal jaws OD: 1~36 mm ID: 16~69 mm
	External jaws OD: 35~78 mm
External dimensions (D x H)	ø118 x 41 mm
Mass	1.2 kg
Price	£1220.00

Micro-chuck

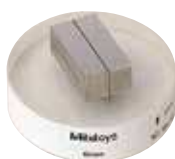
- Used for clamping a workpiece (less than ø1 mm) that the centering chuck cannot handle.



Code No.	211-031
Holding capacity	OD: ~1.5 mm
External dimensions (D x H)	ø107 x 48.5 mm
Mass	0.6 kg
Price	£941.00

Magnification checking kit^{*4}

- A combination of gauge blocks and an optical flat.



Code No.	997090
Price	£208.00

^{*4} Supplied with RA-H5200/RA-H5200 CNC/RA-2200/RA-2200 CNC as standard.

Collets

- Individual collets for the collet chuck.^{*3}

Code No.	Holding capacity	Price
12AAH402	OD: 0.5~1.0 mm	£140.00
12AAH403	OD: 1.0~1.5 mm	£140.00
12AAH404	OD: 1.5~2.0 mm	£110.00
12AAH405	OD: 2.0~2.5 mm	£110.00
12AAH406	OD: 2.5~3.0 mm	£100.00
12AAH407	OD: 3.0~3.5 mm	£100.00
12AAH408	OD: 3.5~4.0 mm	£100.00
12AAH409	OD: 4.0~5.0 mm	£100.00
12AAH410	OD: 5.0~6.0 mm	£100.00
12AAH411	OD: 6.0~7.0 mm	£100.00
12AAH412	OD: 7.0~8.0 mm	£100.00
12AAH413	OD: 8.0~9.0 mm	£100.00
12AAH414	OD: 9.0~10.0 mm	£100.00

^{*3} Collet chuck holder is necessary to fix the individual collets on the rotary table.

Centering chuck (handle operated)

- Suitable for holding longer parts and those requiring a relatively powerful clamp including crank shafts and pin shafts.



Code No.	211-014
Holding capacity	Internal jaws OD: 2~35 mm ID: 25~68 mm
	External jaws OD: 35~78 mm
External dimensions (D x H)	ø157 x 70.6 mm
Mass	3.8 kg
Price	£487.00

Magnification calibration gauge

- Used for normalizing detector magnification by calibrating detector travel against displacement of a micrometer spindle.



Code No.	211-045
Max. calibration range	400 µm
Graduation	0.2 µm
External dimensions (W x D x H)	235 (max) x 185 x 70 mm
Mass	4 kg
Price	£1980.00

Recording paper set

- For the RA-10, RA-120 and RA-220 thermal printers.

Code No.	12AAH181
Number of rolls	10 (25 m per roll)
Price	£60.40