



Renishaw MH20 Manual Probe Head

Category: Renishaw Manual Probe Head

MH20 is a manually adjustable probe head with an integral TP20 kinematic stylus module mount.

The A-axis rotates through $\pm 93^\circ$ in the X-Y plane. The B-axis rotates through $\pm 300^\circ$ in the Z plane. A thumbwheel locks the swivel in any position within the movement envelope of the head.

Qualification must take place after each head adjustment, but TP20 modules can be changed repeatably, provided qualification has already taken place and the head has not been re-adjusted.

Length	731 mm
Diameter	31.5 mm
Weight	100 g
Probe mounting	TP20 kinematic mount
Head mounting	MS/T range of shanks
Suitable interface	PI 200-3
Number of probe sockets	1
Probe status indication	1 LED
Cable connection	5 pin DIN 180° socket
A-axis indexing	Non-indexing swivel $\pm 93^\circ$
B-axis indexing	Non-indexing swivel $\pm 300^\circ$
Maximum extension bar	EM2 extension module - 75 mm (2.95 in)