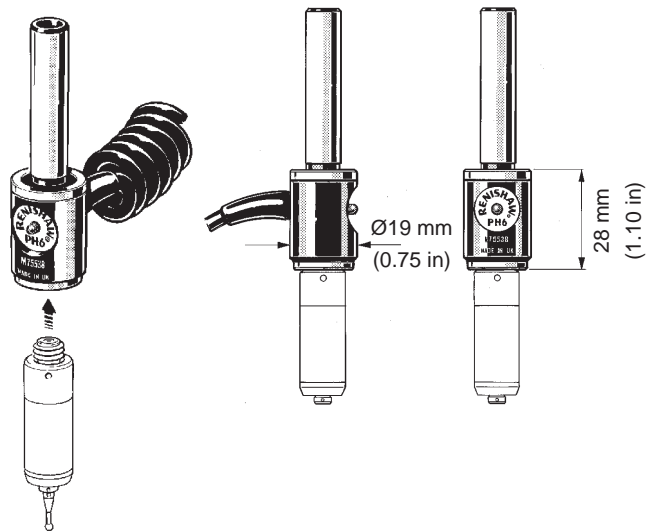


PH6 fixed probe head

A compact, vertical probe head with a mount for M8 thread probes.

PH6 features and benefits:

- Universal M8 thread for probe connection
- Shank mounted
- Integral cable
- Simple to fit to a CMM

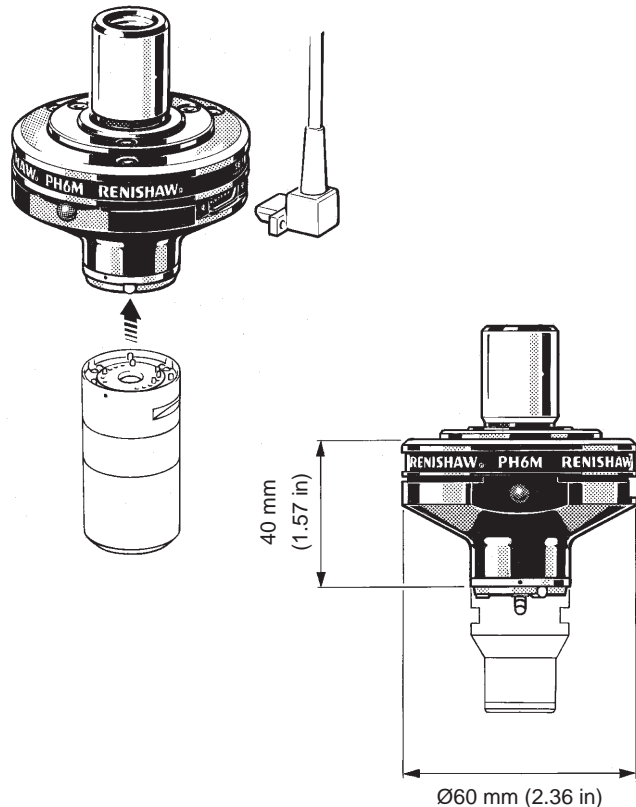


PH6M fixed probe head

The PH6M is the multiwired version of the PH6 and is fitted with an autojoint.

PH6M features and benefits:

- Fixed, vertical probe head
- Autojoint for fast, repeatable probe changing
- Compatible with the complete Renishaw multiwire probe range and standard probes with autojoint adaptors and extension bars



Please refer to page 5-1 and 5-2 for probe compatibility information

Specification summary	PH6	PH6M
HEAD MOUNTING	Shank to suit CMM (MS range)	Shank to suit CMM (MS range)
PROBE MOUNTING	M8 thread	Autojoint (full multiwire capability)
PROBE STATUS INDICATION	1 LED	1 LED
CABLE CONNECTION	Hard-wired 5-core cable	Micro 'D' connector for multiwire cable fitment
WEIGHT	48 g (1.69 oz)	160 g (5.64 oz)
REPEATABILITY OF POSITION (2σ)	n/a	1 μm (0.00004 in) at 50 mm (1.97 in) from autojoint
SUITABLE HEAD INTERFACE	PI 4-2, PI 200	PI 4-2, PI 200, PI 7-2