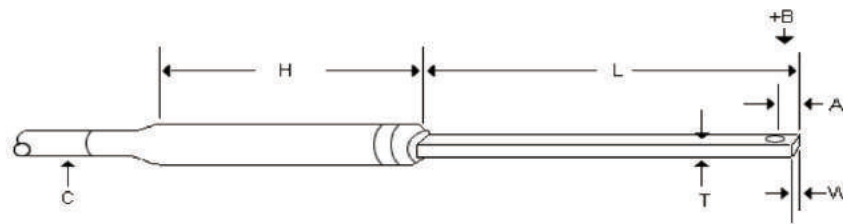
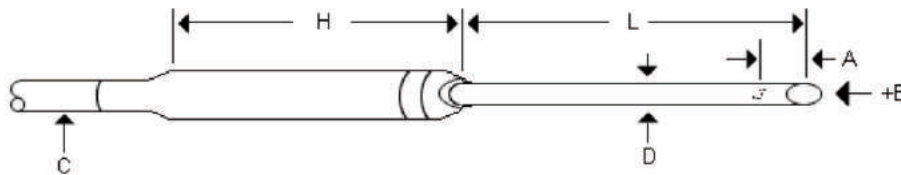


LOW NOISE HALL PROBES FOR FH 54 AND FH 55

• Low Noise Hall Probe HS-TME5-164605



• Low Noise Hall Probe HS-AGE5-4805



Model	HS-TME5-164605	Model	HS-AGE5-4805
W	4.6 mm max.		
T (max.)	1.6 mm	D (nom.)	4.8 mm
L (nom.)	50 mm	L (nom.)	50 mm
A	3.8 mm ± 0.1 mm	A (nom.)	0.15 mm ± 0.1 mm
H (nom.)	64 mm	H (nom.)	64 mm
Cable length C	2 m	Cable length C	2 m
Stem material	Aluminum	Stem material	Fiberglass epoxy
Active area, nominal diameter	1.0 mm	Active area, nominal diameter	0.8 mm
Ranges, full scale	300 μT to 3 T	Ranges, full scale	300 μT to 3 T
Corrected accuracy [% of Reading, DC]	0.25 % to 3 T	Corrected accuracy [% of Reading, DC]	0.25 % to 3 T
Temperature coefficient of sensitivity (maximum) [% / °C]	± 0.02	Temperature coefficient of sensitivity (maximum) [% / °C]	± 0.02

The probes contain sensors for temperature correction.
Operating temperature range 0 °C to 75 °C.

Due to continuous product improvements, specifications are subject to change without notice.