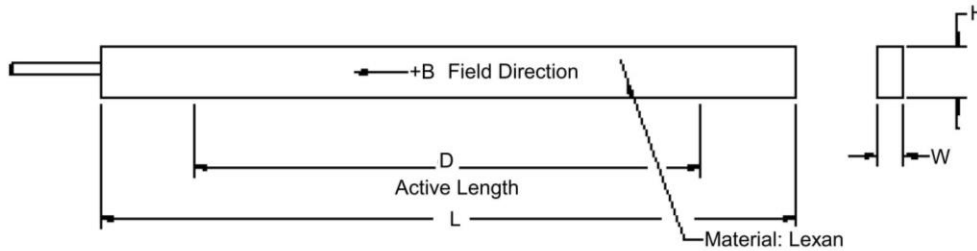


## HS-AGM5-6423 LOW FIELD HALL PROBE FOR FH 54 AND FH 55



This probe contains a field concentrator made from magnetically soft material to concentrate the magnetic flux onto the sensor element. It is suitable for measuring the ambient magnetic field and should not be used for surface measurements. The field direction is axial.

L approx. [mm]	H approx. [mm]	W approx. [mm]	Active Sensing Length D [mm]	Cable Length* [m]	Ranges, Full Scale	Corrected Accuracy (% of Reading, DC)	Temperature Coefficient of Sensitivity (max.) [%/°C]
230	15	8	152.4	1.5	30 $\mu$ T to 300 $\mu$ T 300 mG to 3 G 24 A/m to 240 A/m	2% to 200 $\mu$ T	-0.2

\*Different cable lengths are available.

Operating Temperature range 0 °C to 75 °C.

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