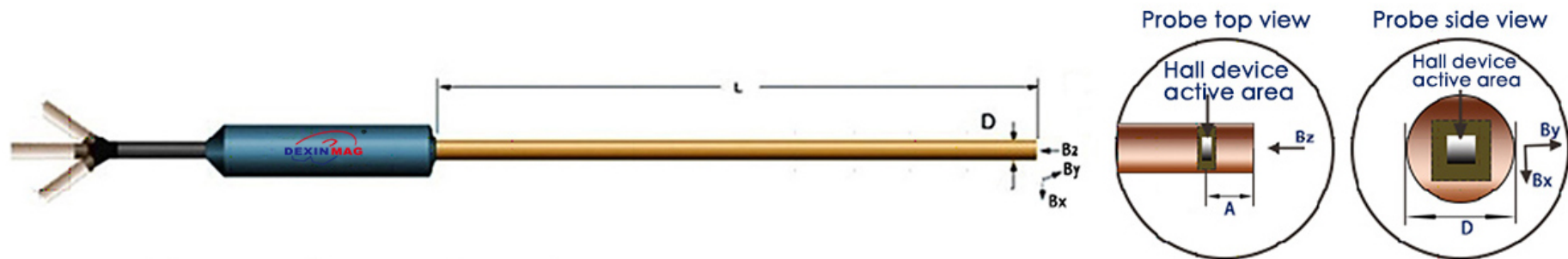


Three Dimensional Hall Probe



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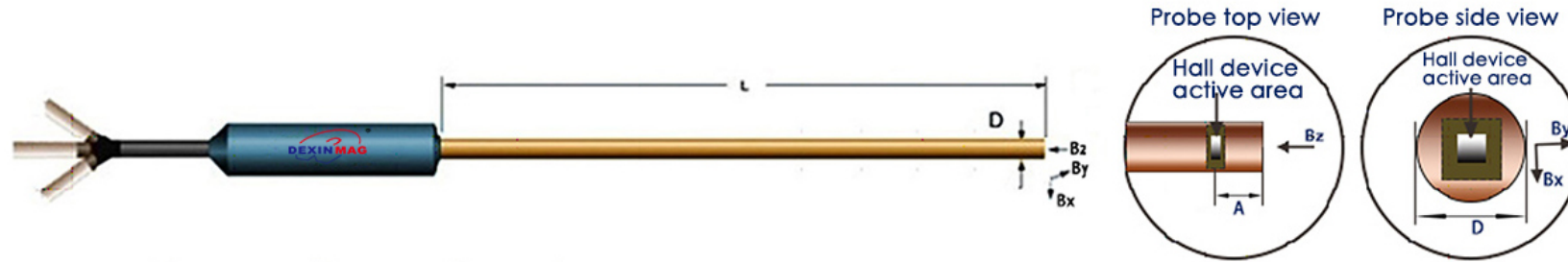
Conventional 3D Hall probe



Probe length can be customized; Array probe can be customized;
Can add a temperature sensor inside the probe

No.	L(cm)	D (mm)	Dia. of active area (mm)	Frequency range	Full range	Accuracy (linearity)	Working temperature zone	Temperature coefficient (max)	Packaging materials
3ADX801F	10/25/50	5.0	0.15	DC-100kHz	300kG	$\pm 0.10\% \sim 30\text{kG}$	$-10^{\circ}\text{C} \sim +75^{\circ}\text{C}$	$\pm 0.03\%/^{\circ}\text{C}$	Round brass
3ADX802F	10/25/50	3.0	0.15	DC-100kHz	300kG	$\pm 0.10\% \sim 30\text{kG}$	$-10^{\circ}\text{C} \sim +75^{\circ}\text{C}$	$\pm 0.03\%/^{\circ}\text{C}$	Round brass
3ADX803F	10/25/50	2.0	0.10	DC-100kHz	300kG	$\pm 0.50\% \sim 30\text{kG}$	$-10^{\circ}\text{C} \sim +75^{\circ}\text{C}$	$\pm 0.03\%/^{\circ}\text{C}$	Round brass
3ADX804F	10/25/50	1.5	0.10	DC-100kHz	300kG	$\pm 0.50\% \sim 30\text{kG}$	$-10^{\circ}\text{C} \sim +75^{\circ}\text{C}$	$\pm 0.03\%/^{\circ}\text{C}$	Round brass
3ADX805F	10/25/50	1.2	0.10	DC-100kHz	300kG	$\pm 0.50\% \sim 30\text{kG}$	$-10^{\circ}\text{C} \sim +75^{\circ}\text{C}$	$\pm 0.03\%/^{\circ}\text{C}$	Round brass
3ADX806F Square	10/25/50	4.0	0.15	DC-100kHz	300kG	$\pm 0.10\% \sim 30\text{kG}$	$-10^{\circ}\text{C} \sim +75^{\circ}\text{C}$	$\pm 0.03\%/^{\circ}\text{C}$	Square brass
3ADX807F Square	10/25/50	2.5	0.15	DC-100kHz	300kG	$\pm 0.10\% \sim 30\text{kG}$	$-10^{\circ}\text{C} \sim +75^{\circ}\text{C}$	$\pm 0.03\%/^{\circ}\text{C}$	Square brass

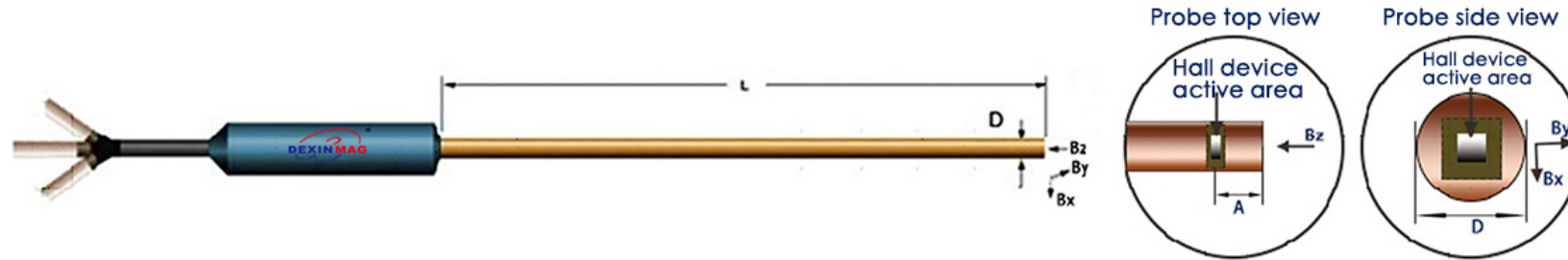
Temperature Compensated 3D Probe



Probe length can be customized; Array probe can be customized;
Can add a temperature sensor inside the probe

No.	L(cm)	D (mm)	Dia. of active area (mm)	Frequency range	Full range	Accuracy (linearity)	Working temperature zone	Temperature coefficient (max)	Packaging materials
3ADX801FT	10/25/50	5.0	0.15	DC-100kHz	300kG	$\pm 0.10\% \sim 30\text{kG}$	$-10^\circ\text{C} \sim +75^\circ\text{C}$	$\pm 0.015\%/^\circ\text{C}$	Round brass
3ADX802FT	10/25/50	3.0	0.15	DC-100kHz	300kG	$\pm 0.10\% \sim 30\text{kG}$	$-10^\circ\text{C} \sim +75^\circ\text{C}$	$\pm 0.015\%/^\circ\text{C}$	Round brass
3ADX803FT	10/25/50	2.0	0.10	DC-100kHz	300kG	$\pm 0.50\% \sim 30\text{kG}$	$-10^\circ\text{C} \sim +75^\circ\text{C}$	$\pm 0.015\%/^\circ\text{C}$	Round brass
3ADX804FT	10/25/50	1.5	0.10	DC-100kHz	300kG	$\pm 0.50\% \sim 30\text{kG}$	$-10^\circ\text{C} \sim +75^\circ\text{C}$	$\pm 0.015\%/^\circ\text{C}$	Round brass
3ADX805FT	10/25/50	1.2	0.10	DC-100kHz	300kG	$\pm 0.50\% \sim 30\text{kG}$	$-10^\circ\text{C} \sim +75^\circ\text{C}$	$\pm 0.015\%/^\circ\text{C}$	Round brass
3ADX806FT Square	10/20	4.0	0.15	DC-100kHz	300kG	$\pm 0.10\% \sim 30\text{kG}$	$-10^\circ\text{C} \sim +75^\circ\text{C}$	$\pm 0.015\%/^\circ\text{C}$	Square brass
3ADX807FT Square	10/20	2.5	0.15	DC-100kHz	300kG	$\pm 0.10\% \sim 30\text{kG}$	$-10^\circ\text{C} \sim +75^\circ\text{C}$	$\pm 0.015\%/^\circ\text{C}$	Square brass

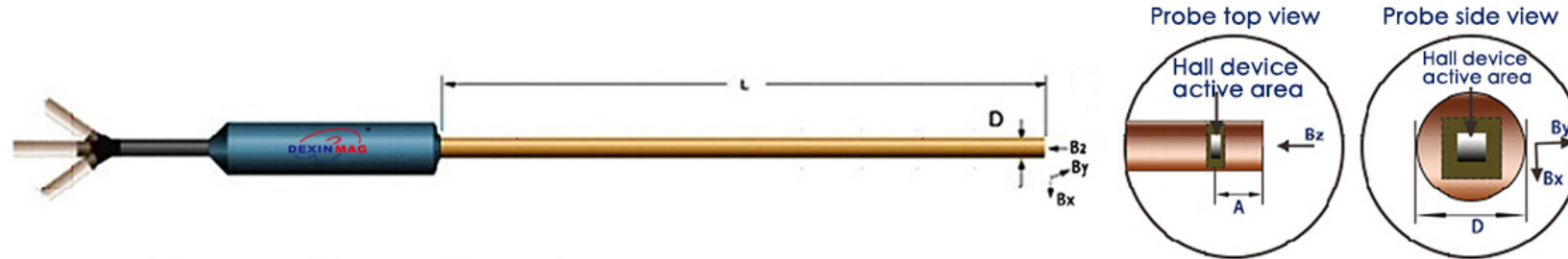
High temperature temperature compensation type three-dimensional probe



Probe length can be customized; Array probe can be customized;
Can add a temperature sensor inside the probe

No.	L(cm)	D (mm)	Dia. of active area (mm)	Frequency range	Full range	Accuracy (linearity)	Working temperature zone	Temperature coefficient (max)	Packaging materials
3ADX801HT	10/25/50	5.0	0.15	DC-100kHz	300kG	±0.10% ~ 30kG	-20℃ ~ +200℃	±0.015%/℃	Round brass
3ADX802HT	10/25/50	3.0	0.15	DC-100kHz	300kG	±0.10% ~ 30kG	-20℃ ~ +200℃	±0.015%/℃	Round brass
3ADX803HT	10/25/50	2.0	0.10	DC-100kHz	300kG	±0.50% ~ 30kG	-20℃ ~ +200℃	±0.015%/℃	Round brass
3ADX804HT	10/25/50	1.5	0.10	DC-100kHz	300kG	±0.50% ~ 30kG	-20℃ ~ +200℃	±0.015%/℃	Round brass
3ADX805HT	10/25/50	1.2	0.10	DC-100kHz	300kG	±0.50% ~ 30kG	-20℃ ~ +200℃	±0.015%/℃	Round brass
3ADX806HT Square	10/20	4.0	0.15	DC-100kHz	300kG	±0.10% ~ 30kG	-20℃ ~ +200℃	±0.015%/℃	Square brass
3ADX807HT Square	10/20	2.5	0.15	DC-100kHz	300kG	±0.10% ~ 30kG	-20℃ ~ +200℃	±0.015%/℃	Square brass

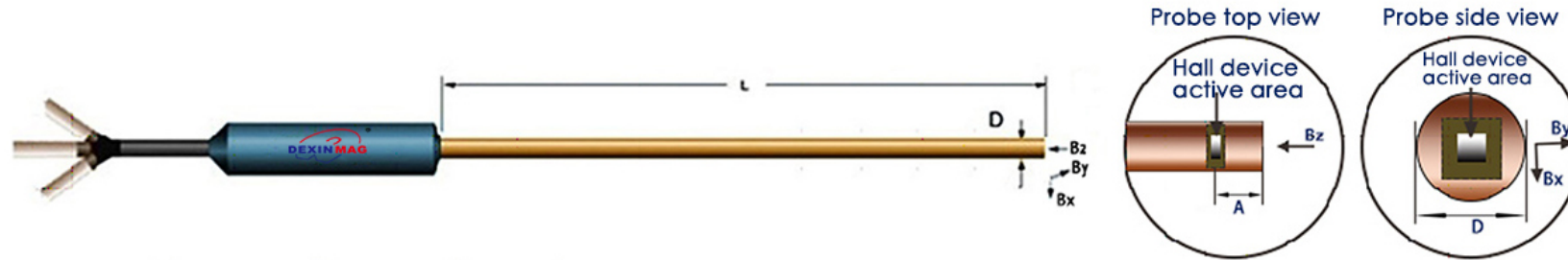
Low temperature resistant temperature compensation type three-dimensional probe



Probe length can be customized; Array probe can be customized;
Can add a temperature sensor inside the probe

No.	L(cm)	D (mm)	Dia. of active area (mm)	Frequency range	Full range	Accuracy (linearity)	Working temperature zone	Temperature coefficient (max)	Packaging materials
3ADX801LT	10/25/50	5.0	0.15	DC-100kHz	300kG	$\pm 0.10\% \sim 30\text{kG}$	$-269^{\circ}\text{C} \sim +75^{\circ}\text{C}$	$\pm 0.015\%/^{\circ}\text{C}$	Round brass
3ADX802LT	10/25/50	3.0	0.15	DC-100kHz	300kG	$\pm 0.10\% \sim 30\text{kG}$	$-269^{\circ}\text{C} \sim +75^{\circ}\text{C}$	$\pm 0.015\%/^{\circ}\text{C}$	Round brass
3ADX803LT	10/25/50	2.0	0.10	DC-100kHz	300kG	$\pm 0.50\% \sim 30\text{kG}$	$-269^{\circ}\text{C} \sim +75^{\circ}\text{C}$	$\pm 0.015\%/^{\circ}\text{C}$	Round brass
3ADX804LT	10/25/50	1.5	0.10	DC-100kHz	300kG	$\pm 0.50\% \sim 30\text{kG}$	$-269^{\circ}\text{C} \sim +75^{\circ}\text{C}$	$\pm 0.015\%/^{\circ}\text{C}$	Round brass
3ADX805LT	10/25/50	1.2	0.10	DC-100kHz	300kG	$\pm 0.50\% \sim 30\text{kG}$	$-269^{\circ}\text{C} \sim +75^{\circ}\text{C}$	$\pm 0.015\%/^{\circ}\text{C}$	Round brass

High and low temperature resistant temperature compensation type three-dimensional probe



Probe length can be customized; Array probe can be customized;
Can add a temperature sensor inside the probe

No.	L(cm)	D (mm)	Dia. of active area (mm)	Frequency range	Full range	Accuracy (linearity)	Working temperature zone	Temperature coefficient (max)	Packaging materials
3ADX801HLT	10/25/50	5.0	0.15	DC-100kHz	300kG	±0.10% ~ 30kG	-269℃ ~ +120℃	±0.015%/℃	Round brass
3ADX802HLT	10/25/50	3.0	0.15	DC-100kHz	300kG	±0.10% ~ 30kG	-269℃ ~ +120℃	±0.015%/℃	Round brass
3ADX803HLT	10/25/50	2.0	0.10	DC-100kHz	300kG	±0.50% ~ 30kG	-269℃ ~ +120℃	±0.015%/℃	Round brass
3ADX804HLT	10/25/50	1.5	0.10	DC-100kHz	300kG	±0.50% ~ 30kG	-269℃ ~ +120℃	±0.015%/℃	Round brass
3ADX805HLT	10/25/50	1.2	0.10	DC-100kHz	300kG	±0.50% ~ 30kG	-269℃ ~ +150℃	±0.015%/℃	Round brass
3ADX806HLT Square	10/20	4.0	0.15	DC-100kHz	300kG	±0.10% ~ 30kG	-269℃ ~ +120℃	±0.015%/℃	Square brass
3ADX807HLT Square	10/20	2.5	0.15	DC-100kHz	300kG	±0.10% ~ 30kG	-269℃ ~ +120℃	±0.015%/℃	Square brass