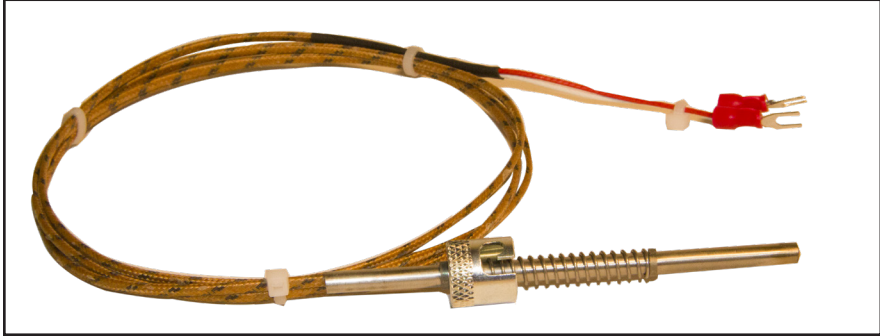


A100 SERIES - FIXED BAYONET THERMOCOUPLES + RTD's

A100 STYLE - STRAIGHT



STANDARD FEATURES

- 3/16" DIAMETER PROBE
- FITS STANDARD BAYONET ADAPTERS
- 2 1/2" FIXED DEPTH
- GROUNDED SENSOR
- 24 AWG FIBERGLASS LEADS WITH STAINLESS STEEL BRAID
- STRIPPED LEADS

A145 STYLE - 45°



OPTIONS - A100

THERMOCOUPLE TYPE OPTIONS

- Type J Type K
- Type T 2 or 3 Wire RTD

48,72,96,120" ARMOR

CUSTOM

CUSTOM LEAD MATERIAL

TERMINATION OPTIONS

SEE NEXT PAGE

UNGROUNDED

1/8" NPT X 7/8" L BAYONET ADAPTER

METRIC DOUBLE SLOT CAP

NIST TRACEABLE

SPECIAL OPTIONS AVAILBLE UPON

REQUEST

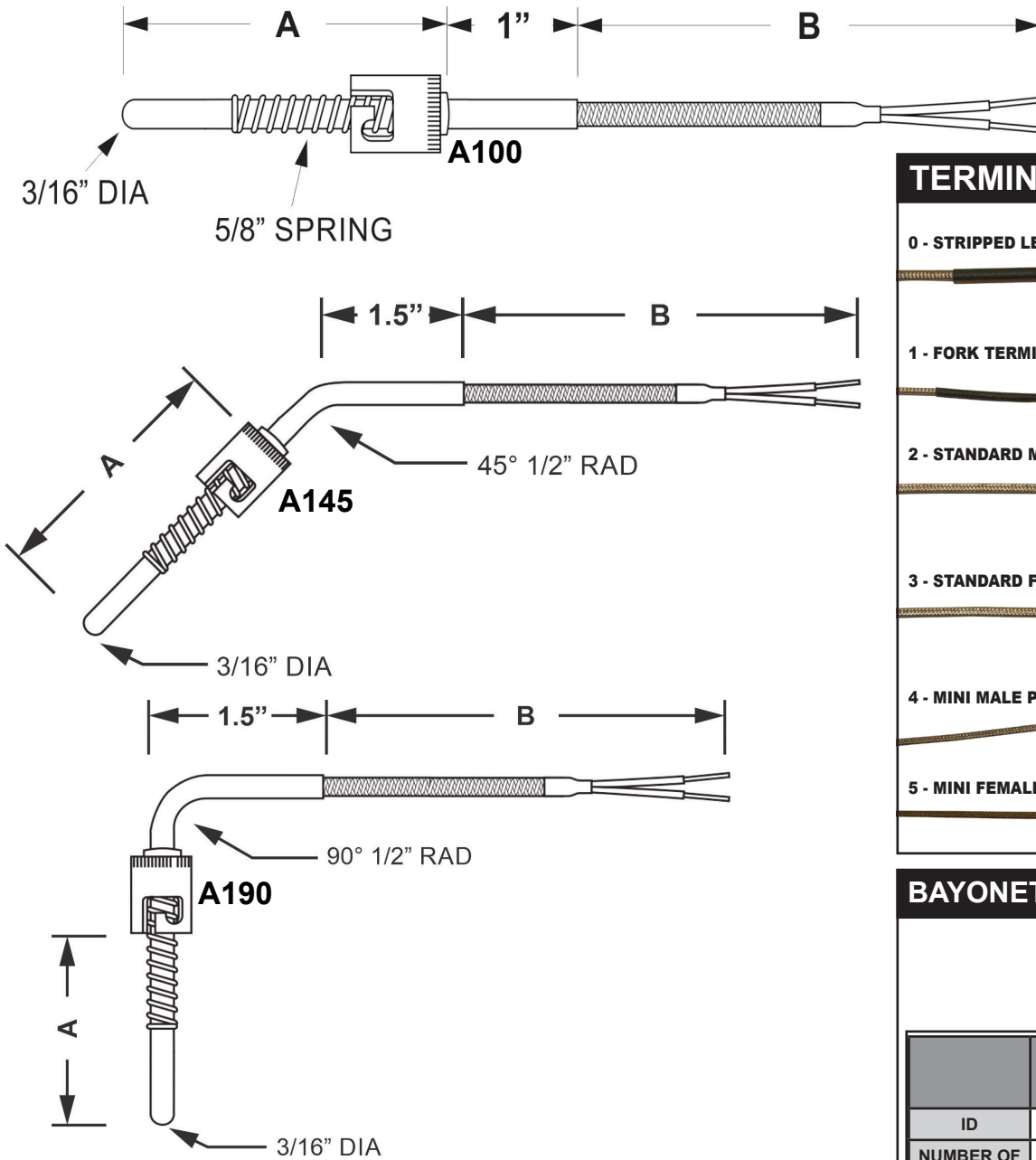
A190 STYLE - 90°



STOCK - A100/A145/A190				
TYPE	JUNCTION	Length (A)	PART# (c/w bare wire)	PART# (c/w male plug)
J	Grounded	36"	A1XXJ-2.5-36-0-B	A1XXJ-2.5-36-2-B
J	Grounded	48"	A1XXJ-2.5-48-0-B	A1XXJ-2.5-48-2-B
J	Grounded	72"	A1XXJ-2.5-72-0-B	A1XXJ-2.5-72-2-B
J	Grounded	96"	A1XXJ-2.5-96-0-B	A1XXJ-2.5-96-2-B
J	Grounded	120"	A1XXJ-2.5-120-0-B	A1XXJ-2.5-120-2-B
J	Grounded	144"	A1XXJ-2.5-144-0-B	A1XXJ-2.5-144-2-B
J	Grounded	180"	A1XXJ-2.5-180-0-B	A1XXJ-2.5-180-2-B
J	Grounded	240"	A1XXJ-2.5-240-0-B	A1XXJ-2.5-240-2-B

**WE STOCK A100 SERIES
IN STRAIGHT, 45° AND 90°
PROBES.
***PLEASE SPECIFY WHEN
ORDERING*****

A1XX - DIMENSIONS



TERMINATIONS

0 - STRIPPED LEADS

1 - FORK TERMINALS

2 - STANDARD MALE PLUG

3 - STANDARD FEMALE

4 - MINI MALE PLUG

5 - MINI FEMALE JACK

BAYONET CAP SPECIFICATIONS



	NORTH AMERICAN STANDARD	M12	M15
ID	11.4mm	12.3mm	15mm
NUMBER OF SLOTS	1	2	2
PRODUCT CODE	-	M12	M15

A1XX - ORDER CODE

AXXX	- X -	A - B -	X -	X -	X
ANGLE	TYPE	LENGTH	LENGTH	TERMINATION	LEADS
100 - STRAIGHT	J - TYPE J	2.5 - 2.5"	48 - 48"	0 - STRIPPED LEADS	F - FIBERGLASS
145 - 45°	K - TYPE K	X - CUSTOM	72 - 72"	1 - FORK TERMINALS	B - STAINLESS BRAID
190 - 90°	T - TYPET		96 - 96"	2 - STANDARD MALE PLUG	H - STAINLESS HOSE
	RTD2 - PT100		120 - 120"	3 - STANDARD FEMALE JACK	T - TEFLON
	RTD3 - PT100		X - CUSTOM	4 - MINI MALE PLUG	S - FIBERGLASS STRANDED
				5 - MINI FEMALE JACK	
					OPTIONS
					U - UNGROUNDED
					B - 1/8" NPT X 7/8"L BAYONET ADAPTER
					M12 - M12 DOUBLE SLOT CAP
					M15 - M15 DOUBLE SLOT CAP
					X - SPECIAL