

STYLE 60 - CUTTABLE SENSORS

TUBING SIZE

1 - .188 **2** - .215 **3** - .250 (316 SS ONLY)

SHEATH MATERIAL

32 - 316 SS **84** - G11 FIBER GLASS (TEMP RATING 180°C)

ELEMENT CONFIGURATION

RTD	SINGLE THERMOCOUPLE
S2 - SINGLE 2-WIRE	SG - GROUNDED
S3 - SINGLE 3-WIRE	SR - UNGROUNDED
S4 - SINGLE 4-WIRE	
D4 - DUAL 2-WIRE	

TEMPERATURE RATING

A - -328°F TO +500°F (-200°C TO +260°C)
B - -328°F TO +600°F (-200°C TO +315°C) (KK/KS INSULATION)
D - -328°F TO +900°F (-200°C TO +482°C) (FG INSULATION)

DUAL THERMOCOUPLE	
	DGX - INDIVIDUAL LEADS - GROUNDED
	DRX - INDIVIDUAL LEADS - UNGROUNDED
	DGY - SHARED LEADS - GROUNDED*
	DRY - SHARED LEADS - UNGROUNDED*

INSULATION COVERING

WIRE COLOR DEPENDS ON CONFIGURATION AND TYPE

	T - INDIVIDUAL TEFLON
	TT - TEFLON OVERJACKET
	KK - KAPTON OVERJACKET
	TS - TEFLON W/ SS OVERBRAID
	KS - KAPTON W/ SS OVERBRAID
	FG - FIBERGLASS

TYPE

RTD	THERMOCOUPLE
E1 - 100 Ω Pt (385)	E - CHROMEL / CONSTANTAN
J1 - 100 Ω Pt (392)	J - IRON / CONSTANTAN
N7 - 120 Ω Ni	K - CHROMEL / ALUMEL
	T - COPPER / CONSTANTAN

***NOTE:** SHARED DUAL THERMOCOUPLE CONFIGURATIONS (**DGY/DRY**) ONLY COMPATIBLE WITH (**A**) TEMPERATURE RATING AND (**TT**) INSULATION.

CONSTRUCTION OPTIONS

LENGTHS OVER 90" WILL SHIP COILED

WC - WELD CLOSED	
CT - COPPER TIP	
ITCT - ISOLATED COPPER TIP	
NC - NON CRIMPED	

60									
STYLE	TUBING SIZE	ELEMENT CONFIG.	TYPE	SHEATH MATERIAL	TEMP. RATING	PROBE LENGTH (IN)	INSULATION	CONSTRUCTION OPTIONS	LEAD LENGTH