

STYLE 60 - CUTTABLE SENSORS

TUBING SIZE

1 - .188

2 - .215

3 - .250 (316 SS ONLY)

ELEMENT CONFIGURATION

RTD

S2 – SINGLE 2-WIRE

S3 - SINGLE 3-WIRE

S4 - SINGLE 4-WIRE

D4 – DUAL 2-WIRE

SINGLE **THERMOCOUPLE**

SG - GROUNDED

SR - UNGROUNDED

DUAL THERMOCOUPLE

DGX – INDIVIDUAL LEADS - GROUNDED

DRX - INDIVIDUAL LEADS - UNGROUNDED

DGY - SHARED LEADS - GROUNDED*

DRY - SHARED LEADS - UNGROUNDED*

TYPE

RTD

THERMOCOUPLE

E1 – 100 Ω Pt (385)

J1 – 100 Ω Pt (392)

N7 - 120 Ω Ni

E – CHROMEL / CONSTANTAN

J - IRON / CONSTANTAN

K - CHROMEL / ALUMEL

T - COPPER / CONSTANTAN

SHEATH MATERIAL

32 - 316 SS

84 - G11 FIBER GLASS (TEMP RATING 180°C)

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)

INSULATION COVERING

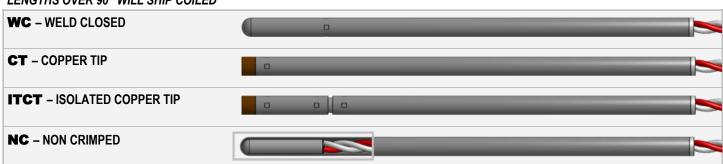
WIRE COLOR DEPENDS ON CONFIGURATION AND TYPE



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

CONSTRUCTION OPTIONS

LENGTHS OVER 90" WILL SHIP COILED



60							
STYLE	TUBING SIZE	ELEMENT CONFIG.	TYPE	SHEATH MATERIAL	TEMP. RATING	PROBE LENGTH (IN)	INSULATIO



