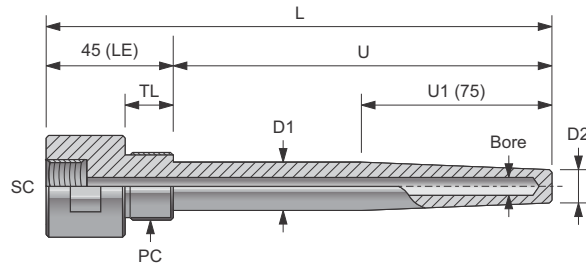


HEAVY DUTY & FAST RESPONDING



Standard Material : SS304 / SS316
 SC : ½" BSP/NPSM
 PC : ½" BSP/NPT, ¾" BSP/NPT, 1" BSP/NPT
 TL : Refer Table 1
 U : 50 / 100 / 150... upto 1200mm
 Bore : 6.5mm for 6mm dia sensors
 D1 : 16mm for ½" BSP/NPT, 19mm for ¾" BSP/NPT, 25mm for 1" BSP/NPT
 D2 : 13mm to 16mm, to be specified
 Specify 'U1'
 Other threads, lengths, sizes, materials on request

TABLE 1

PC	TL	SC	Size of Round Bar
½" BSP/NPT	19	½" BSP/NPSM	28
¾" BSP/NPT	19	½" BSP/NPSM	28
1" BSP/NPT	25	½" / ¾" BSP/NPSM	36

ORDER CODE

TBR202 - C - 16 - 13 - 6.5 - 75 - 100 - 145 - G12 - X

MODEL

WELL MATERIAL

CODE	MATERIAL
A	SS304
B	Inconel 600
B1	Inconel 601
B4	Inconel 690
C	SS316
CL	SS316L
D	SS310
E	SS446
F	Carboon steel
BR	Brass
Q	Monel
T	Titanium
U6	Hastalloy C276
U2	Hastalloy C22
X	Other Materials

OTHER

PROCESS CONNECTION

CODE	THREAD
G14	¼" BSPP
G12	½" BSPP
G34	¾" BSPP
G25	1" BSPP
G38	1 ½" BSPP
R12	½" BSPT
R34	¾" BSPT
N14	¼" NPT/NPSM
N12	½" NPT/NPSM
N34	¾" NPT/NPSM
N25	1" NPT/NPSM
N38	1 ½" NPT/NPSM
M20	M20 x 2.5
M27	M27 x 2
M33	M33 x 2

SHANK OD 'D1'

TAPERED END OD 'D2'

BORE

TOTAL LENGTH 'L'

INSERTION LENGTH 'U'

TAPERED LENGTH 'U1'

Abbreviations : SC - Sensor Connection, LE - Lag Extension, L - Total Length, U - Insertion Length, TL - Thread Length, D1 - Major Diameter, D2 - Minor Diameter, PC - Process Connection, U1 - Insertion Length, Minor Shank

All dimensions are in mm, unless otherwise specified.



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