

METAL PROTECTION TUBES

COMPLETE ORDER
NUMBER

1 - 2 - 3

1. SCH. 40 PIPE ALLOY AND SIZE

CODE	MATERIAL	ID	OD	NPT
5-50	446 SS	0.622"	0.840"	1/2"
5-75	446 SS	0.824"	1.050"	3/4"
6-25	CARBON STEEL	0.364"	0.540"	1/2"
6-50	CARBON STEEL	0.622"	0.840"	1/2"
6-75	CARBON STEEL	0.824"	1.050"	3/4"
6-100	CARBON STEEL	1.049"	1.315"	1"
7-50	INCONEL 601	0.622"	0.840"	1/2"
7-75	INCONEL 601	0.824"	1.050"	3/4"
7-100	INCONEL 601	1.049"	1.315"	1"
8-25	316 SS	0.364"	0.540"	1/2"
8-50	316 SS	0.622"	0.840"	1/2"
8-75	316 SS	0.824"	1.050"	3/4"
11-75	CAST IRON	1.049"	0.840"	1"
12-75	LT-1 METAL CERAMIC	0.625"	1.625"	3/4"
13-75	SILICONE NITRIDE	0.625"	1.125"	3/4"
14-75	REFRACTORY COATED	0.493"	1.500"	3/4"
15-75	HEXOLOY	0.500"	0.750"	3/4"
16-75	VESUVIUS	0.824"	2.000"	3/4"

4. OPTIONS

A	OPEN END (CLOSED END STANDARD)
AA	OTHER (SPECIFY)
B	INTERNAL GROUND SCREW IN HEAD
C(X)	1/2" NPT WELDED STEEL BUSHING (ONLY ON 0.25" SIZE PIPES)
D(X)	3/4" NPT WELDED STEEL BUSHING (ONLY ON 0.50" SIZE PIPES)
E(X)	1" NPT WELDED STEEL BUSHING (ONLY ON 0.50" AND 0.75" SIZE PIPES)
F(X)	1 1/8" NPT WELDED STEEL BUSHING (ONLY ON 0.50", 0.75" AND 1.0" SIZE PIPES)
G(X)	1 1/2" NPT WELDED STEEL BUSHING (ONLY ON 0.50", 0.75" AND 1.0" SIZE PIPES)
H	ADJUSTABLE STEEL FLANGE
K	CAST ALUMINUM WEATHERPROOF HEAD
L	THERMOCOUPLE INSULATED FROM TUBE
M	SPECIAL LIMITS OF ERROR
P	STEEL UNION AND NIPPLES TO CONNECT HEAD TO PROTECTION TUBE
SS	STAINLESS STEEL BUSHING
V	SS UNION AND NIPPLES TO CONNECT HEAD TO PROTECTION TUBE
W	PROTECTICE WHITE EPOXY COATING ON HEAD
X	CSA APPROVED EXPLOSION PROOF HEAD

2. OVERALL PIPE LENGTH

CODE	LENGTH
06	6.0" OVERALL LENGTH
12	12.0" OVERALL LENGTH
18	18.0" OVERALL LENGTH
24	24.0" OVERALL LENGTH
30	30.0" OVERALL LENGTH
36	36.0" OVERALL LENGTH
XX	SPECIFY OTHER LENGTH

EXAMPLE PART NUMBER: 7-50-24-D(18)

7-50 = 3/4" SCH. 40 INCONEL 601 PROTECTION TUBE

24 = 24" OVERALL LENGTH

D(18) = 3/4" NPT BUSHING WELDED AT 18" INSERTION LENGTH