HOW TO ORDER RBTS HOSE ASSEMBLIES

Revision date: 6/2013

___ ___ ___ - ___ ___ ___ - ___ ___ ___ ___ ___ ___ ___ ___ - ___ - ___ - 0 - _____ - HEAT TRACE EXT. / INSULATION EXT.

1st END | 2nd END

***MAXIMUM WORKING PRESSURE (PSIG)**

*MAXIMUM RATED WORKING PRESSURE OF HOSE AS LISTED IN CATALOG OR CUT SHEET

HOSE TUBE OR GOODYEAR HOSE TYPE

EP=EPDM
LP=X-LINK POLY
UH=UHMWP
TF=TEFLON
PF=PURPLE FLEXWING
UB=ULTRA BRAID
FB=FABCHEM
GO=GORILLA
HO=HORIZON

OTHERS AVAILABLE UPON REQUEST

HOSE DIAMETER

B = ¼"
C = ½"
D = ¾"
E = 1"
F = 1 ¼ "
G = 1 ½"
H= 2"
I = 2 ½"
J = 3"
K= 3½"
L = 4"
M = 5"
N = 6"
O = 7"
P = 8"

1st / 2nd END CONFIGURATION

00 = MALE NPT
02 = FEMALE NPT (VIA. COUPLING)
06 = FEMALE SAE 37º
09 = CHEM JOINT COUPLING-MALE
10 = CHEM JOINT COUPL.- FEMALE
12 = PIPE UNION
15 = CODE 61 FLANGE ST
16 = CODE 61 COMPANION FLANGE
20 = MALE CAM LOK
21 = FEMALE CAM LOK
24 = WELDED TUBE STUB
30 = GROOVED/ SCH 40
32 = GROOVED/ SCH 80
51 = 150 LB. FIXED FLANGE
55 = 150 LB. FLOATING FLANGE
61 = 300 LB. FIXED FLANGE
65 = 300 LB. FLOATING FLANGE
70 = WELDED PIPE STUB/SCH 10
72 = WELDED PIPE STUB/SCH 40
74 = WELDED PIPE STUB/SCH 80
CF = CUSTOMER SUPPLIED
CC = CUSTOM
* ALL END CONFIGURATIONS SHALL BE INSTALLED USING CRIMP OR SWAGE

OTHERS AVAILABLE UPON REQUEST

1st / 2nd END SIZE

B = ¼"
C = ½"
D = ¾"
E = 1"
F = 1 ¼ "
G = 1 ½"
H= 2"
I = 2 ½"
J = 3"
K= 3½"
L = 4"
M = 5"
N = 6"
O = 7"
P = 8"

1st / 2nd END MATERIAL

B = BRASS
C = CARBON
S = 304 SS
A = 316 SS
U = ALUMINUM

HEAT TRACE

0 = NONE
1 = ONE H.T. CIRCUIT
2= TWO H.T. CIRCUITS
*SEE BELOW

INSULATION

0 = NONE
DESIGNATE WALL THICKNESS BY DECIMAL FRACTION OF INCH

LENGTH

DESIGNATE LENGTH FROM FITTING END TO FITTING END (INCHES)

INSULATION EXTENSION

_____ - _____

HOSE EXPOSURE
INDICATE HOSE EXPOSURE FROM HOSE END TO THE START OF INSULATION, END ONE FOLLOWED BY END TWO. (INCHES)

HEAT TRACE EXTENSION

___ ___ - ___ ___ - ___ - ___

CLASSIFICATION	WATTAGE	COVERAGE/ FOOT	CONTACT TAPE	LENGTH OF LEAD	END LEAD SHOULD COME FROM*
O= ORDINARY H= HAZARDOUS MATERIALS	1= 3 WATT/240 2= 5 WATT/240 3= 8 WATT/240 4= 10 WATT/240 5= 3 WATT/120 6= 5 WATT/120 7= 8 WATT/120 8= 10 WATT/120	DESIGNATE HEAT TRACE REQUIRED / LINEAL FOOT OF HOSE	A = ALUMINUM C = COPPER	DESIGNATE LENGTH OF LEAD (INCHES)	1 = 1ST END 2 = 2ND END 3 = BOTH ENDS