

TUBE CODE & DIAMETER	
01	.062"
02	.125"
03	.187"
04	.250"
06	.375"
08	.500"
10	.625"
12	.750"

MATERIAL CODE	
C	COPPER CDA 101
N	NICKEL 200

PART NUMBER CONFIGURATOR

FA2

02

CC

XF

C

085

PINCH-OFF DESIGNATOR
NOT A VARIABLE

TUBE DIAMETER

END A

TUBE LENGTH, INCHES & TENTHS
OMIT THE DECIMAL POINT
USE LEADING ZERO IF < 10.0"

END B

TUBE MATERIAL

SEE SHEET 2 FOR MORE EXAMPLES

TOTAL LENGTH EQUALS TUBE LENGTH XX.X + Y DIMENSIONS FOR ENDS A&B

END A & B OPTIONS, SPECIFY IN ALPHABETICAL ORDER (EX: AB, THEN VF)

CODE	TYPE	TUBE Ø	Y LENGTH
AB	WELD ADAPTER	ALL	.42
CC	CF 1.33" FLANGE	ALL	.47*
CF	CF 2-3/4" FLANGE	ALL	.47
GC	CF 1.33" GASKET	ALL	0
GF	CF 2-3/4" GASKET	ALL	0
KC	KF16 FLANGE	ALL	.52*
KD	KF25 FLANGE	ALL	.52
VB	1/8" VCR® FEMALE	.125	.60
VC	1/8" VCR® MALE	.125	.60
VD	1/4" VCR® FEMALE	.250	1.03
VF	1/4" VCR® MALE	.250	1.03
VG	1/2" VCR® FEMALE	.375	1.19
VH	1/2" VCR® MALE	.375	1.19
VJ	1/2" VCR® FEMALE	.500	1.12
VK	1/2" VCR® MALE	.500	1.12
VM	5/8" VCR® FEMALE	.625	1.15
VN	5/8" VCR® MALE	.625	1.15
VP	3/4" VCR® FEMALE	.750	1.56
VQ	3/4" VCR® MALE	.750	1.56
XF	NO FITTING	ALL	N/A

VCR® FEMALE
CODE VB,VD,
VG,VJ,VM,VP

VCR® MALE
CODE VC,VF,
VH,VK,VN,VQ

CF 1.33 CODE CC
Ø 1.33

KF 16 CODE KC
Ø 1.18

KF25 CODE KD
Ø 1.58

WELD ADAPTER CODE AB
TUBE DIA.
LESS .003, ±.001
EXCEPT .122±.001
FOR .062 TUBE

2-3/4 CF CODE CF
Ø 2.73

*NECKED FLANGES
USED WITH
Ø .750 TUBES ONLY

VCR® IS A REGISTERED TRADEMARK OF SWAGelok®

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THIRD ANGLE PROJECTION

TITLE:

PINCH OFF TUBE

SOLID SEALING TECHNOLOGY

REV.	APP'D	DATE	SCALE 5:8	DIMENSIONS IN INCHES [mm]	DRAWN	MH	2/10/2016
D2	JF	06/20/2025	MAMS0024-14		ENG APPR.	MH	3/15/2016

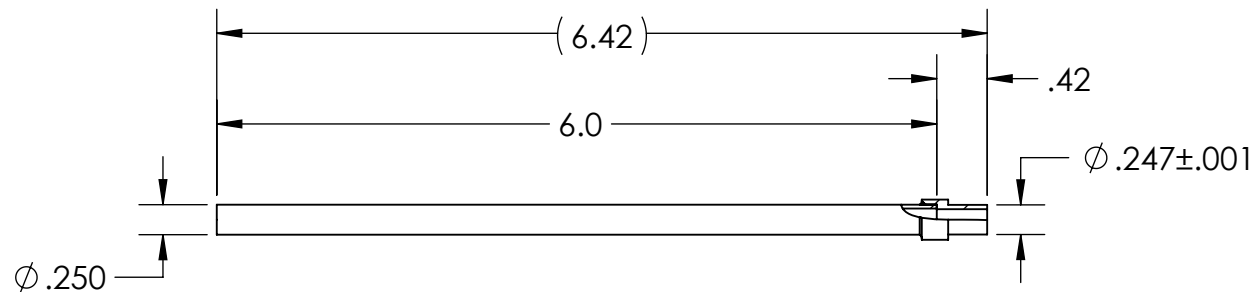
SEE PART NUMBER CONFIGURATOR ABOVE

WWW.SOLIDSEALING.COM

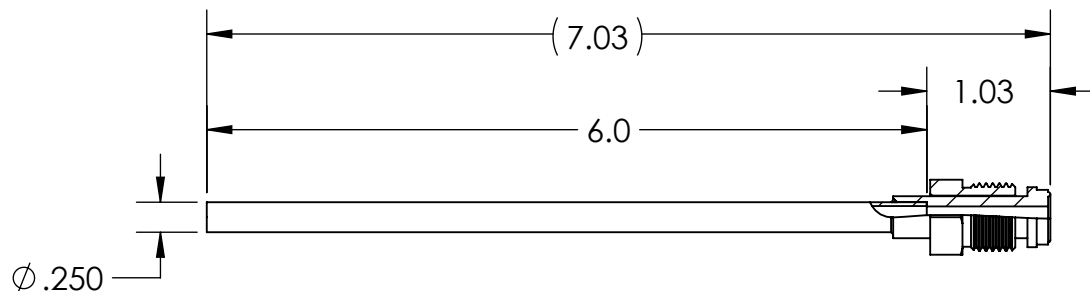
SALES DWG NO. FA200PTSL REV. D2

DIMENSIONS ARE FOR REFERENCE ONLY. UNLESS NOTED, NO TOLERANCES ARE IMPLIED. CONSULT SST TO DISCUSS YOUR SPECIFIC REQUIREMENTS.

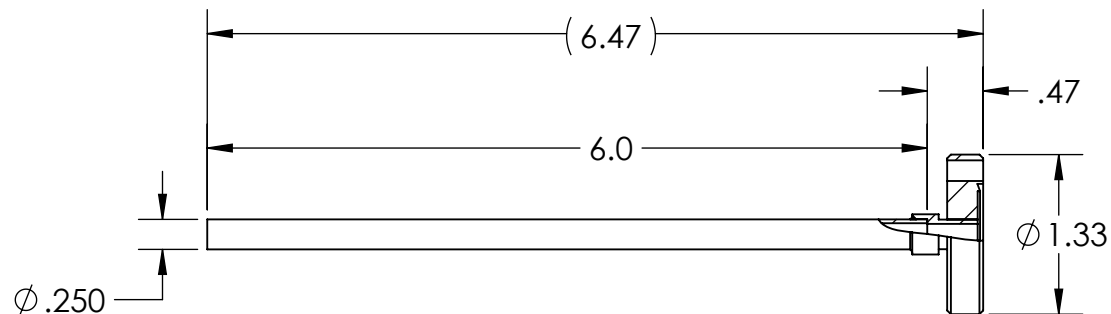
EXAMPLE
1/4 WELD ADAPTER ON END A
NO FITTING ON END B
COPPER TUBE 6.0" LONG
PART No. FA204ABXFC060



EXAMPLE
1/4 MALE VCR ON END A
NO FITTING ON END B
COPPER TUBE 6.0" LONG
PART No. FA204VFXFC060



EXAMPLE
CF1.33 FLANGE ON END A
NO FITTING ON END B
COPPER TUBE 6.0" LONG
PART No. FA204CCXFC060



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REV.	APP'D	DATE	SCALE 5:8	DIMENSIONS IN INCHES [mm]	DRAWN	MH	2/10/2016	SEE PART NUMBER CONFIGURATOR	WWW.SOLIDSEALING.COM
D2	JF	06/20/2025			ENG APPR.	MH	3/15/2016		SALES DWG NO. FA200PTSL REV. D2

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