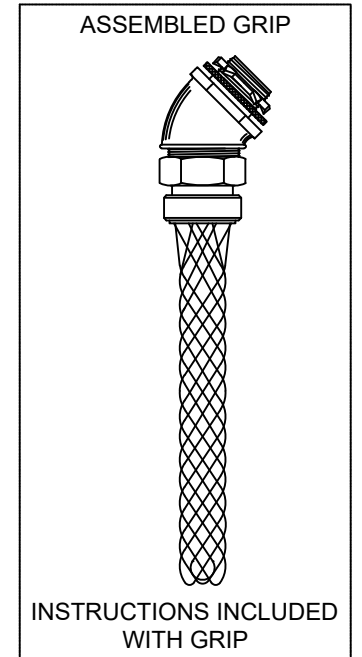
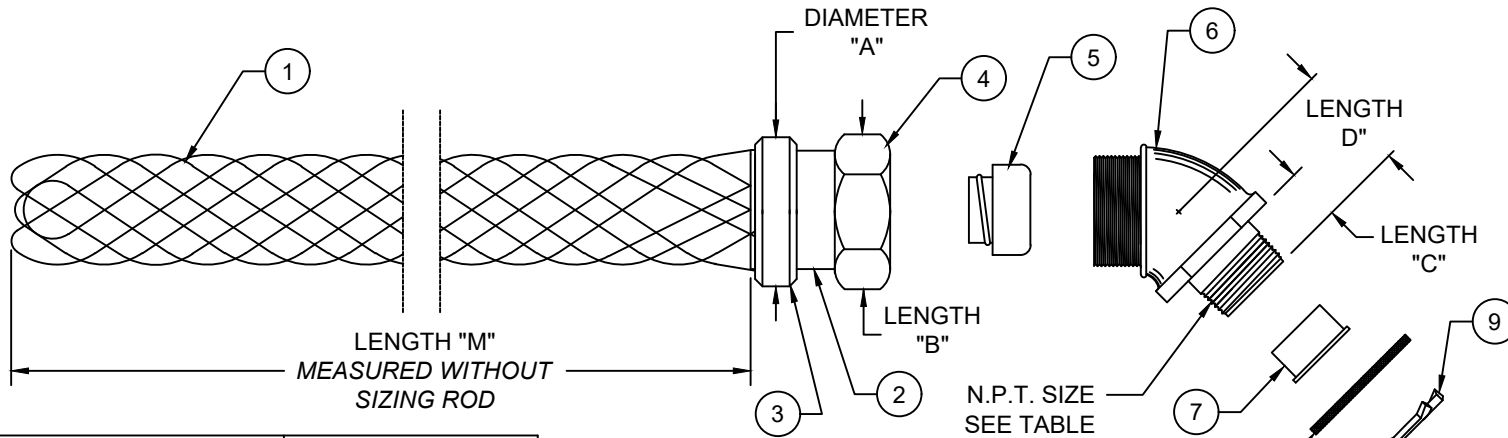


COOPER CATALOG NUMBER	MATERIAL NUMBER	CONDUIT SIZE	N.P.T. FITTING SIZE	LENGTH "M"	DIAMETER "A" REF.	LENGTH "B" REF.	LENGTH "C" REF.	LENGTH "D" REF.	PRODUCT SELECTION NUMBER	UL LISTED	CSA APRVD
36442	1300960057	3/8"	1/2"	3.875±0.500 / 98.43±12.70	1.0 / 25	1.13 / 28.7	0.63 / 16.0	0.88 / 22.4	STB038P-45	YES	YES
36390	1300960044	1/2"	1/2"	4.625±0.500 / 117.48±12.70	1.2 / 30	1.25 / 31.8	0.63 / 16.0	0.88 / 22.4	STB050P-45		
36392	1300960046	1"	1"	7.000±0.500 / 177.80±12.70	1.7 / 43	1.81 / 45.9	0.75 / 19.1	1.38 / 35.1	STB100P-45		
36393	1300960047	1-1/4"	1-1/4"	8.125±1.000 / 206.38±25.40	2.0 / 51	2.31 / 58.7	0.63 / 16.0	1.63 / 41.4	STB125P-45		
36394	1300960048	1-1/2"	1-1/2"	9.250±1.000 / 234.95±25.40	2.5 / 64	2.63 / 66.8	0.63 / 16.0	1.81 / 45.9	STB150P-45		
37036	-----	2-1/2"	2-1/2"	11.250±1.000 / 285.75±25.40	3.6 / 91	3.94 / 100.1	1.06 / 26.9	3.56 / 90.4	STB250P-45		
37037	1300960068	3"	3"	14.750±1.500 / 374.65±38.10	4.3 / 109	4.38 / 111.3	1.19 / 30.2	4.31 / 109.5	STB300P-45		
37038	-----	4"	4"	16.250±1.500 / 412.75±38.10	5.4 / 137	5.50 / 139.7	1.25 / 31.8	4.63 / 117.6	STB400P-45		



ITEM	DESCRIPTION	MATERIAL
1	WIRE MESH	STAINLESS STEEL
2	INNER RING	ZINC PLATED STEEL
3	OUTER RING	ALUMINUM
4	COMPRESSION NUT	ZINC PLATED STEEL OR MALLEABLE IRON
5	FERRULE	ZINC PLATED STEEL OR ALUMINUM
6	THREADED BODY	ZINC PLATED STEEL OR MALLEABLE IRON
7	THROAT INSULATION	PLASTIC
8	GASKET	NEOPRENE
9	LOCK NUT	ZINC PLATED STEEL

FUNCTIONAL SYMBOLS $\nabla_A = 0$ $\nabla_C = 0$ $\nabla_F = 0$ DIVISIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC: OBSOLETE PART NUMBER AS PER PCN#510808																				
	DIMENSION UNITS	SCALE	GENERAL TOLERANCES (UNLESS SPECIFIED)																				
	INCH/MM	NTS	<table border="1"> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> <tr> <td>4 PLACES</td> <td>± ----</td> <td>± ----</td> </tr> <tr> <td>3 PLACES</td> <td>± ----</td> <td>± 0.005</td> </tr> <tr> <td>2 PLACES</td> <td>± 0.13</td> <td>± 0.01</td> </tr> <tr> <td>1 PLACE</td> <td>± 0.25</td> <td>± 0.02</td> </tr> <tr> <td>0 PLACES</td> <td>± ----</td> <td>± ----</td> </tr> </table>				mm	INCH	4 PLACES	± ----	± ----	3 PLACES	± ----	± 0.005	2 PLACES	± 0.13	± 0.01	1 PLACE	± 0.25	± 0.02	0 PLACES	± ----	± ----
		mm	INCH																				
4 PLACES	± ----	± ----																					
3 PLACES	± ----	± 0.005																					
2 PLACES	± 0.13	± 0.01																					
1 PLACE	± 0.25	± 0.02																					
0 PLACES	± ----	± ----																					
ANGULAR TOL ± 0.5 °		EC NO: 736640 DRWN: SUGEEB 2022/12/21 2023/02/14 CHK'D: LIKITV APPR: GGA 2023/02/16																					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER																
			A-SIZE	130096	SEE TABLE	GENERAL MARKET	1 OF 1																

**molex**

STRAIN RELIEF  
LIQUID TIGHT CONDUIT 45 DEGREE-MALE

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-130096-102	PSD	001	A1