



**MATERIALS OF CONSTRUCTION**

END FITTINGS - CARBON STEEL - SCH 40/STD WT  
 HOSE & BRAID - STAINLESS STEEL - 300 SERIES  
 90° ELBOW - CARBON STEEL - SCH 40/STD WT  
 180° RETURN - CARBON STEEL - SCH 40/STD WT

NOTE: METRALOOPS 2" AND LARGER INSTALLED IN ANY ORIENTATION OTHER THAN HANGING DOWN MUST HAVE THE 180° RETURN SUPPORTED. (SEE INSTALLATION INSTRUCTIONS.)

CONTACT FACTORY FOR ADDITIONAL SIZES AND MOVEMENTS. ALL DIMENSIONS IN INCHES.

QTY	SIZE	MODEL	MOVEMENT	A	B	PSI	WT (LBS)	PROJECT INFO
	1" (25mm)	MLUG160100	+/- 8"	18"	23"	300	8	
	1.25" (32mm)	MLUG160125	+/- 8"	19"	25"	300	10	
	1.5" (40mm)	MLUG160150	+/- 8"	21"	27"	300	15	
	2" (50mm)	MLUG160200	+/- 8"	23"	30"	300	19	
	2.5" (65mm)	MLUG160250	+/- 8"	25"	34"	300	31	
	3" (80mm)	MLUG160300	+/- 8"	27"	37"	300	45	
	4" (100mm)	MLUG160400	+/- 8"	31.5"	43"	175	64	
	5" (125mm)	MLUG160500	+/- 8"	36"	48"	175	105	
	6" (150mm)	MLUG160600	+/- 8"	42"	55"	175	160	
	8" (200mm)	MLUG160800	+/- 8"	56"	70"	175	297	

SUITABLE FOR USE IN DRY PIPE SYSTEMS FOR TEMPERATURES TO -40°F.

2	SIZES ADDED	1/4/2017
REV. 1	SUPPORT BRACKET CHANGE	DATE 2/5/2015

**Metraflex**  
*for pipes in motion*  
 2323 W. HUBBARD ST.  
 CHICAGO, IL 60612  
 TEL: 312-738-3800  
 WWW.METRAFIRE.COM

**METRAFLEX FIRELOOP™**

GROOVED ENDS, +/- 8" MOVEMENT

DRAWN BY: <b>DKISH</b>	DATE: <b>1/4/2014</b>
APPROVED: <b>ZB</b>	DATE: <b>1/4/2014</b>
SCALE: <b>NONE</b>	DRAWING NUMBER: <b>MLUG16-2</b>

CUSTOMER: \_\_\_\_\_

PROJECT: \_\_\_\_\_

ENGINEER: \_\_\_\_\_