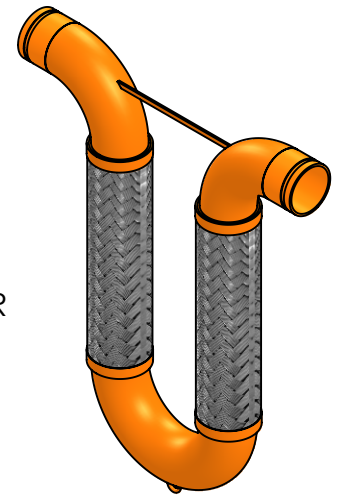


**LISTED**  
FOR FIRE  
SPRINKLER  
SYSTEMS



**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
	2" (50mm)	MLUG480200	+/- 24"	39"	47"	300	38	
	2.5" (65mm)	MLUG480250	+/- 24"	41"	52"	300	62	
	3" (80mm)	MLUG480300	+/- 24"	43"	56"	300	87	
	4" (100mm)	MLUG480400	+/- 24"	47.5"	63"	175	119	
	5" (125mm)	MLUG480500	+/- 24"	51.5"	70"	175	195	
	6" (150mm)	MLUG480600	+/- 24"	55.5"	79"	175	290	
	8" (200mm)	MLUG480800	+/- 24"	65.5"	99"	175	500	

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

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

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

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

REV.	1	SUPPORT BRACKET CHANGE DATE	2/5/2015
		2323 W. HUBBARD ST. CHICAGO, IL 60612 TEL: 312-738-3800 WWW.METRAFIRE.COM	
<b>METRAFLEX FIRELOOP™</b> GROOVED ENDS, +/- 24" MOVEMENT			
DRAWN BY: <b>DKISH</b>		DATE: <b>1/4/2014</b>	
APPROVED: <b>ZB</b>		DATE: <b>1/4/2014</b>	
SCALE:	DRAWING NUMBER:		
NONE	MLUG48-REV1		