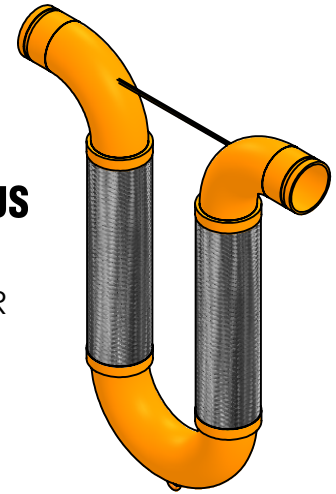


FOR FIRE  
SPRINKLER  
SYSTEMS



**MATERIALS OF  
CONSTRUCTION**

- END FITTINGS - CARBON STEEL - SCH 40/STD WT
- HOSE & BRAID - 316 STAINLESS STEEL
- 90° ELBOW - CARBON STEEL - SCH 40/STD WT
- 180° RETURN - CARBON STEEL - SCH 40/STD WT

NOTE\*: HIGH PRESSURE HOSE AND BRAID  
USED IN DESIGN PARAMETERS

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
	4" (100mm)	MLUGHP160400	± 8"	31-1/2"	49"	300	64	
	5" (125mm)	MLUGHP160500	± 8"	36"	49-1/2"	300	105	
	6" (150mm)	MLUGHP160600	± 8"	42"	59-1/2"	300	160	

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

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

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

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

REV.	DATE
2323 W. HUBBARD ST. CHICAGO, IL 60612 TEL: 312-738-3800 WWW.METRAFIRE.COM	
<b>METRAFLEX FIRELOOP™</b> GROOVED ENDS, ±8" MOVEMENT, HP H&B	
DRAWN BY: <b>JIMA</b>	DATE: <b>4/15/2021</b>
APPROVED:	DATE:
SCALE: <b>NONE</b>	DRAWING NUMBER: <b>MLUGHP16</b>