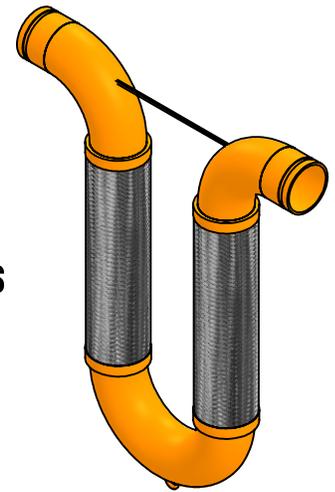


FOR FIRE
SPRINKLER
SYSTEMS



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: 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)	MLUGHP80400	± 4"	30"	39-1/2"	300	60	
	6" (150mm)	MLUGHP80600	± 4"	42"	49"	300	150	

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

CUSTOMER: _____

PROJECT: _____

ENGINEER: _____

REV. 1	REMOVED 5" MODEL	DATE 10/01/2025
		2323 W. HUBBARD ST. CHICAGO, IL 60612 TEL: 312-738-3800 WWW.METRAFIRE.COM
METRAFLEX FIRELOOP™ GROOVED ENDS, ±4" MOVEMENT, HP H&B		
DRAWN BY: JIMA		DATE: 7/1/2021
APPROVED:		DATE:
SCALE: N/A	DRAWING NUMBER: MLUGHP8	