



**MATERIALS OF CONSTRUCTION\***

END FITTINGS - 304 STAINLESS STEEL - SCH 40/STD WT  
 HOSE & BRAID - STAINLESS STEEL - 300 SERIES  
 90° ELBOW - 304 STAINLESS STEEL - SCH 40/STD WT  
 180° RETURN - 304 STAINLESS STEEL - SCH 40/STD WT  
 \*OTHER MATERIALS AVAILABLE

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

QTY	SIZE	MODEL	MOVEMENT		A	B	PSI @ 70°F	PROJECT INFO
			AXIAL	SEISMIC*				
	0.5	MLAST4050	+/- 4	4	15	18	150	
	0.75	MLAST4075	+/- 4	4	16	20	150	
	1	MLAST4100	+/- 4	4	16	22	150	
	1.25	MLAST4125	+/- 4	4	16.75	22	150	
	1.5	MLAST4150	+/- 4	4	17.5	23	150	
	2	MLAST4200	+/- 4	4	20	25	150	
	2.5	MLAST4250	+/- 4	4	21.5	26	150	
	3	MLAST4300	+/- 4	4	26	29	150	
	4	MLAST4400	+/- 4	4	32	37	150	

\*ALL DIRECTIONS

NOTE: CONTACT METRAFLEX FOR CUSTOM MOVEMENTS AND DIMENSIONS.

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

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

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

REV.	DATE
2323 W. HUBBARD ST. CHICAGO, IL 60612 TEL: 312-738-3800 FAX: 312-738-0415 WWW.METRAFLEX.COM	
<b>METRALOOP®</b> STAINLESS STEEL THREAD END FOR GAS SERVICE	
DRAWN BY: <b>DEVINR</b>	DATE: <b>05/15/2024</b>
APPROVED:	DATE:
SCALE: <b>N/A</b>	DRAWING NUMBER: <b>MLAST-1</b>