



**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.)

ALL DIMENSIONS IN INCHES. DO NOT TORQUE.

QTY	SIZE	MODEL	MOVEMENT		A	B	PSI @ 70°F	PROJECT INFO
			AXIAL	SEISMIC*				
	0.5	MLASW4050	+/- 4	4	15	18	150	
	0.75	MLASW4075	+/- 4	4	16	20	150	
	1	MLASW4100	+/- 4	4	16	22	150	
	1.25	MLASW4125	+/- 4	4	16.75	22	150	
	1.5	MLASW4150	+/- 4	4	17.5	23	150	
	2	MLASW4200	+/- 4	4	14	25	150	
	2.5	MLASW4250	+/- 4	4	15.5	26	150	
	3	MLASW4300	+/- 4	4	18	29	150	
	4	MLASW4400	+/- 4	4	24	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 WELD 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>MLASW-1</b>