



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
 *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 DIMENSION IN INCHES. DO NOT TORQUE.

QTY	SIZE	MODEL	MOVEMENT		A	B	PSI @ 70°F	PROJECT INFO
			AXIAL	SEISMIC*				
	0.5	MLACW4050	+/- 4	4	15	18	150	
	0.75	MLACW4075	+/- 4	4	15.25	20	150	
	1	MLACW4100	+/- 4	4	16	22	150	
	1.25	MLACW4125	+/- 4	4	16.75	22	150	
	1.5	MLACW4150	+/- 4	4	17.5	23	150	
	2	MLACW4200	+/- 4	4	20	25	150	
	2.5	MLACW4250	+/- 4	4	21.5	26	150	
	3	MLACW4300	+/- 4	4	26	29	150	
	4	MLACW4400	+/- 4	4	32	37	150	

*ALL DIRECTIONS

CUSTOMER: _____

PROJECT: _____

ENGINEER: _____

REV.	DATE
2323 W. HUBBARD ST. CHICAGO, IL 60612 TEL: 312-738-3800 FAX: 312-738-0415 WWW.METRAFLEX.COM	
METRALOOP® WELD END, FOR GAS SERVICE	
DRAWN BY: DKISH	DATE: 10/29/2014
APPROVED: JC	DATE: 10/29/2014
SCALE: NONE	DRAWING NUMBER: MLACW