



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 DIMENSIONS IN INCHES. DO NOT TORQUE.

QTY	SIZE	MODEL	MOVEMENT		A	B	PSI @ 70°F	PROJECT INFO
			AXIAL	SEISMIC*				
	0.5	MLACT4050	+/- 4	4	15	18	150	
	0.75	MLACT4075	+/- 4	4	16	20	150	
	1	MLACT4100	+/- 4	4	16	22	150	
	1.25	MLACT4125	+/- 4	4	16.75	22	150	
	1.5	MLACT4150	+/- 4	4	17.5	23	150	
	2	MLACT4200	+/- 4	4	20	25	150	
	2.5	MLACT4250	+/- 4	4	21.5	26	150	
	3	MLACT4300	+/- 4	4	26	29	150	
	4	MLACT4400	+/- 4	4	32	37	150	

*ALL DIRECTIONS

NOTE: CONTACT METRAFLEX FOR CUSTOM MOVEMENTS AND DIMENSIONS.

CUSTOMER: _____

PROJECT: _____

ENGINEER: _____

2	3/4" DIMENSION CHANGE	3/25/2016
REV. 1	CUSTOM SIZE NOTE	DATE 2/11/2016

Metraflex
for pipes in motion
 2323 W. HUBBARD ST.
 CHICAGO, IL 60612
 TEL: 312-738-3800
 FAX: 312-738-0415
 WWW.METRAFLEX.COM

METRALOOP®

THREAD END, FOR GAS SERVICE

DRAWN BY: **DKISH** | DATE: **10/29/2014**

APPROVED: **JC** | DATE: **10/29/2014**

SCALE: | DRAWING NUMBER:

N/A

MLACT-2