



MATERIAL:  
 BELLOWS - MULTI-PLY STAINLESS STEEL  
 HOSE AND BRAID - STAINLESS STEEL  
 OTHER PARTS - CARBON STEEL

Qty.	Part Number	Size (in)	A (in)	B (in)	C (in)	Effective Area (in <sup>2</sup> )	Spring Rate (lb/in)
	GIL04F0200	2	60-3/4	5-1/2	6-1/2	13.2	92
	GIL04F0250	2-1/2	58-7/8	5-1/2	7-1/2	13.2	92
	GIL04F0300	3	64-3/4	6-1/2	7-1/2	20.8	172
	GIL04F0400	4	64-1/2	8-1/2	9-1/2	36.0	103
	GIL04F0500	5	68-7/8	10-3/4	9-1/2	46.4	120
	GIL04F0600	6	76-3/4	12-3/4	11-3/4	58.9	138
	GIL04F0800	8	80-7/8	14	13-3/4	88.8	166

DESIGN DATA:

TEMP. 700°F. (370°C.)  
 PRESS. 150 PSI (1034 KPa)  
 TEST PRESS. 225 PSI (1551 KPa)

MOVEMENT 4" (100mm) ALL DIRECTIONS



**NSF 372 - LEAD FREE**

The wetted surface of this product contacted by consumable water contains less than one quarter of one percent (0.25%) of lead by weight. Material complies with state codes and standards, where applicable, requiring reduced lead content.

\*NOTE: ANCHOR LOADS=  
 (MAX PSI X EFFECTIVE AREA)+  
 (SPRING RATE X 8)

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

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

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

REV.	DATE
2323 W. HUBBARD ST. CHICAGO, IL 60612 TEL: 312-738-3800 FAX: 312-738-0415 WWW.METRAFLEX.COM	
<b>MODEL GIL04F</b> SEISMIC GATOR WITH FLANGED ENDS +/- 4" MOVEMENT ALL DIRECTIONS	
DRAWN BY: <b>DTH</b>	DATE: <b>11/18/2014</b>
APPROVED:	DATE:
SCALE: <b>NONE</b>	DRAWING NUMBER: <b>GIL04F</b>