

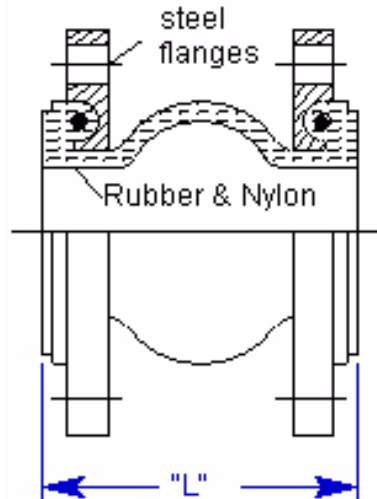
Engineering Specification:

Flexible pump connectors / expansion joints shall be of the molded spherical type. Neoprene* and nylon construction with internal steel wire, molded within the raised face ends, for added strength. Pressure rated for 225 psi at 240 deg. F, with a minimum of 4 to 1 safety factor. Flanges shall be one-piece, free-floating, Class 150 galvanized plate steel type. Face to face dimensions are to be as follows:

PIPE SIZE	FACE TO FACE
1" TO 1-1/2"	3-3/4"
2"	4-1/8"
2-1/2"	4-1/2"
3"	5-1/8"
4"	5-3/8"
5"	6-3/4"
6"	7-1/8"
8"	8-1/8"
10"	9-3/8"
12"	10-1/4"
14" TO 24"	10-1/2"

* substitute for other materials if required

Approved Product: Model 101-L, as manufactured by Mark David Canada Inc., Montreal, QC, Canada to dwg. 20905.



(JMP-2010)