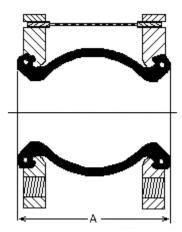
Engineering Specification:

Flexible pump connectors / expansion joints shall be of the molded spherical type with integral cable restraints. Neoprene* and nylon construction with internal steel wire, molded within the raised face ends, for added strength.

Pressure rated for 225 psig 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 with permanently affixed control cables to prevent over-extension. Control cables shall be of the galvanized aircraft type and be an integral part of the joint requiring no field adjustment.

* substitute for other materials if required

Approved Product: Model 101-C, as manufactured by Mark David Canada Inc., Montreal, QC, Canada to dwg. 20712.



(JMP-2010)