

Engineering Specification:

For pipe sizes from 1 in dia. To 36 in dia., expansion joints shall be of the **Wide Arch**, single arch type, rated for high pressure of up to 150 psig. Tube and cover construction materials should Chlorobutyl.

Joint shall have no reinforcing rings, but shall have "L" shaped split galvanized steel retaining (back-up) rings to support tangent. Joints to have full face rubber flanges, same material as tube and cover, drilled to 150 lbs. standard.

Axial compression up to 2-1/4". Axial extension up to 1-1/8". Lateral offset up to 1-1/8".

Approved Product: **Model 301** as manufactured by Mark David Canada Inc., Montreal, QC. Canada, per dwg. 20711.

