Style 1104 Rubber Expansion Joint

18” ID x 20” F/F (DN450mm x 508mm) - 150-lb Drilling | 1104-0018-3.16

Section Detail

Bill of Materials

ITEM | MATERIAL | FINISH
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Retaining Ring | Carbon Steel | Hot Dipped Galvanized
Gusset | Carbon Steel | Hot Dipped Galvanized
Rods | ASTM A193 B7 Alloy Steel | Hot Dipped Galvanized
Nuts | ASTM A194 2H Steel | Hot Dipped Galvanized
Spherical Washers | Stainless Steel | High Tensile Steel
Textile Reinforcement | Stainless Steel | Rubber Embedded
Metal Reinforcement | High Tensile Steel | Rubber Embedded
Textile Reinforcement | Stainless Steel | RFL Coating

MOVEMENT (non-concurrent)

|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|

Spring Rate

Pressure

### Optional Control Units

- **No Control Units**
- **Outer Washer, Inner Bare (W/B)**
  (shown above)
- **Inner Nuts (W/W)**
- **Spherical Washer (SW/B)**
- **Spherical Washer (SW/SW)**
- **Integral Ring (INT-W/B)**
- **Integral Ring (INT-W/W)**
- **Integral Ring, Spherical Washer (INT-SW/SW)**

* Gusset thickness and pressure listed above are for carbon steel gussets and ASTM A193 B7 rods. Contact General Rubber for stainless steel pressures and thicknesses.

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