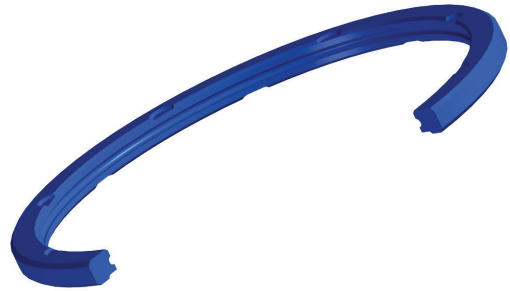


Hallite 80

Rotary Pressure Seal





The Hallite 80 rotary pressure seal is a seal designed specifically for use in hydraulic swivel joints.

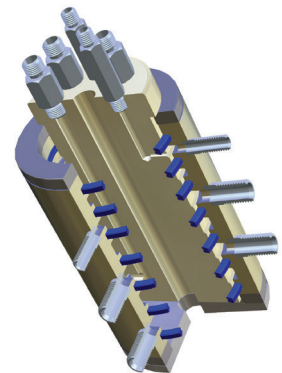
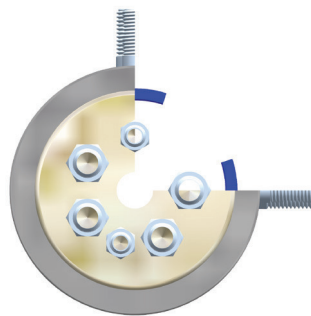
The Hallite 80 is manufactured in Hallite's high specification polyurethane, Hythane® 181, to provide ease of installation and excellent sealing characteristics.

The elastic and flexible nature of the Hythane® material enables the Hallite 80 to be easily fitted in its groove. The Hallite 80 swivel seal is a one-piece double acting seal and replaces two part seals typically used in swivel joints. The hardwearing nature of Hallite's Hythane® material provides long life in service.

Special pressure activation grooves are incorporated in the seal's design to enable an immediate seal of the joint.



- **Easy installation into groove**
- **Replaces two part seals**
- **Hardwearing**
- **Instant sealing**
- **Excellent service range**



	METRIC	INCH
Maximum Speed	0.1m/sec	0.3ft/sec
Temperature Range	-45°C to +110°C	-50°F to +230°F
Maximum Pressure	350* bar	5000* psi

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