New! Parker 302/301

WORLDWIDE Hose

• Universal two-wire hose design manufactured to international specifications (ISO 1436-1 Type 2SN)

• Increased working pressures for improved reliability and expanded applications

• Nitrile inner tube for greater fluid compatibility and bio-oil resistance
The 302/301 advantage: seamless application coverage and leak-free performance, anywhere and everywhere.

The world standard in hose is now worldwide. Introducing Parker’s 302/301 hose – a new universal two-wire construction hose designed to accommodate global customer requirements. Manufactured to strict international quality specifications, Parker 302/301 offers customers consistency of performance combined with improved availability anywhere in the world.

Designed to replace the existing 301 hose series, as well as its European counterpart, 301SN, Parker 302/301 offers higher working pressure, longer service life and better fluid compatibility.

Features and benefits

- Higher working pressures than the Parker 301 series for improved reliability and expanded applications
- Nitrile inner tube for better fluid compatibility with a larger array of hydraulic fluids, including biodegradable ones
- Meets ISO 1436-1 Type 2SN, SAE 100R2 Type AT, and EN 853 Type 2SN
- Rated at a 4:1 burst pressure

Construction

- Inner tube: Nitrile rubber
- Reinforcement: Two braids steel wire
- Cover: Synthetic rubber

Temperature

- Petroleum-based hydraulic fluids of -40°F to +212°F (-40°C to +100°C)
- Water, water/oil emulsion and water/glycol up to +185°F (+85°C)
- Air up to +158°F (+70°C)

Applications

- Automotive plant applications
- Agricultural equipment
- Forestry equipment
- Construction equipment

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<th>Hose O.D.</th>
<th>Working Pressure</th>
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See Catalog 4400 or www.parkerhose.com for 43 and 30 Series fitting selection. Visit www.parkerhose.com to view CrimpSource®, the online resource for hose crimp specifications for the complete line of Parker crimping machines.

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