Long-Lasting Performance in Demanding Applications

The 722TC/ST hose line was designed with performance in mind. Resilient 4-wire spiral construction and Parker’s leading Tough Cover® and SuperTough® cover provide unmatched application usage. 722TC/ST hoses provide SAE 100R12 performance enabling their use in a wide variety of applications. Both hoses are one-half the bend radius of SAE 100R12 hose, making them easy to install and reduce the amount of hose needed.

Product Features

- Half the bend radius of SAE 100R12 hose, reducing the amount of hose needed to make your connection
- 4-spiral construction for longer lasting hose in high-impulse, heavy-duty cycle applications
- SAE 100R12 performance to cover a wide variety of applications
- TC cover provides 80 times the abrasion resistance compared to standard rubber cover hose.
- ST cover provides 450 times the abrasion resistance compared to standard rubber cover hose.
- Compatible with 43 and 71 Series fittings, providing the broadest offering of end configurations in steel and stainless steel.

Contact Information

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### 722TC/ST Hose

<table>
<thead>
<tr>
<th>P / N</th>
<th>Hose ID</th>
<th>Hose OD</th>
<th>Working Pressure</th>
<th>Minimum Bend Radius</th>
<th>Weight</th>
<th>Parkrimp</th>
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<td>mm</td>
<td>psi</td>
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<td>mm</td>
<td>lbs / foot</td>
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**Application:**
- Petroleum-based hydraulic fluids, lubricating oils

**Inner Tube:**
- Nitrile synthetic rubber

**Reinforcement:**
- Four-spiral steel wire

**Cover:**
- Synthetic rubber

**Temperature Range:**
- -40°F to +257°F (-40°C to 125°C)

**Fittings:**
- 43 Series, sizes -6 to -20
- 71 Series, size -24 to -32

722TC/ST hoses are qualified with Parker Parkrimp Fittings, offering the widest range of end configurations available. The Parkrimp system is the easiest system to use in the industry, featuring a positive stop system for repeatable and reliable results.