387 / 387TC / 387ST Hose
Delivering value and performance for high-pressure systems

Parker’s GlobalCore 387 hose provides 21 MPa (3,000 psi) constant working pressure in all sizes. Available in a variety of cover options so you can match the right cover to your application, 387 hose offers you the choice of Standard, ToughCover and SuperTough. Designed, built and tested to the ISO 18752 performance specification, Parker’s 387 hose is unmatched in today’s marketplace.

- ½ ISO 18752 minimum bend radius
- Low force to flex for ease of installation
- 21 MPa (3,000 psi) constant working pressure in all sizes
- Exceeds ISO 18752 performance specification (AC, BC and CC)
- Synthetic rubber inner tube provides a wider range of fluid compatibility
- 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

387 / 387TC / 387ST No-Skive GlobalCore

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Standard Cover 387</th>
<th>Tough Cover 387TC</th>
<th>Super Tough 387ST</th>
<th>Hose I.D.</th>
<th>Hose O.D.</th>
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<th>min. burst pressure</th>
<th>min. bend radius</th>
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The combination of high temperature and high pressure could reduce the hose life.

Construction
- Tube: Synthetic rubber
- Reinforcement: One- or two-braid steel wire (four-spiral for sizes -20 up to -32)
- Standard Cover: Synthetic rubber
- TC Cover: High abrasion resistance
- ST Cover: Synthetic rubber with a special polyethylene coating

Recommended Fluids
- Petroleum and water-glycol based fluids, lubricating oils, air and water. For air above 1.7 MPa, the hose cover must be pin-pricked.

Fitting Series
- size -4 up to -16
- size -20 up to -32

How to order
- 387 Hose with standard cover: leave xx blank
- 387 Hose with TC cover: replace xx by TC
- 387 Hose with ST cover: replace xx by ST