692 & 692Twin Elite
No-Skive Compact Hoses

- Single and twin line compact hoses
- Nitrile inner tube – greater fluid compatibility
- Extremely small bending radii and high flexibility
- 21.0 MPa constant pressure
High flexibility and small bending radii of hoses are becoming more and more crucial for hydraulic circuit designers as market requirements mean smaller and more compact machines. Parker’s 21.0 MPa 692 rubber compact hoses with nitrile inner tubes for greater fluid compatibility, together with improved ozone and abrasion resistant covers offer the flexibility required to meet these needs.

An exclusive feature of the 692 range is the 692Twin line hose, where two hoses are extruded and vulcanised as one. The 692Twin hose is the ideal product for applications such as fork lift masts, telescopic arms or stabilisers, hose reels and other applications where it is beneficial to have pressure and return line attached together. The 692 hoses are approved with compatible Parkrimp 46 series fittings and assure a long term, leak free and reliable hose assembly.

Features:
- Single and twin line compact hoses
- Nitrile inner tube – greater fluid compatibility and bio oil resistance
- 21.0 MPa constant working pressure
- Extremely small bending radii – under half of SAE 100 R2
- Highly flexible
- Abrasion and ozone resistant covers

692 / 692Twin – Elite Compact Hoses

Parker's 692/692Twin hoses are compatible with 46 series fittings and the Parkrimp family of crimpers. From the assembly speed of the PHastkrimp to the portable ease of the KarryKrimpers, there is a Parkrimp machine that meets your needs.

A broad range of fittings, with over 60 end configurations, combined with Parker hose and crimpers allows simple and safe assembly – whenever and wherever needed.

Hose construction:
Nitrile rubber tube; 1 or 2 braids of high tensile steel wire reinforcement; oil, weather and abrasion resistant black synthetic rubber cover

Temperature range:.................-40 °C to +80 °C
Exceptions: Air............max. +70 °C

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692/692Twin – Elite Constant pressure Compact Hoses

Applications:
High pressure service with petroleum based hydraulic fluids, water-glycol and water-oil emulsion hydraulic fluids, grease, lubricants, crude and fuel oils, air and water. Pin prick cover for air or gas applications above 17 bar (250 psi).

Crimped fittings: 46 series

### Table: 692/692Twin Hoses

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<th>Part Number</th>
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