

Parker Product Datasheet



High Pressure ParLock hydraulic hoses fittings with Interlock technology; external skive

PART NUMBER: 100VS-8C
HOSE INSIDE DIAMETER: -8
PORT SIZE: n/a
PRODUCT STYLE: Shell
MATERIALS OF CONSTRUCTION: Stainless Steel
PORT TYPE: n/a
SHAPE: Straight

PRODUCT OVERVIEW

Parker's ParLock skive fitting series VS is part of the ParLock fitting range. ParLock hose and fittings is the system for extremely dynamic pressure applications and is locking the metal reinforcement directly between the metal shell and the nipple. This system is generally called 'Interlock'. Some applications are requiring the ParLock system. The ParLock skive fitting series VS has a chromium-6-free plating and is available in steel and stainless steel for Parker ParLock skive hoses.

Markets:

- Mobile
- Industrial
- Materials Handling
- Oil and Gas

Features/Benefits:

- Matched hose und fitting system guarantees an approved and safe combination for extremely dynamic pressure applications.
- Skive technology offers superb mechanical grip for safety and impulse life .

Applications:

- All construction equipment machines
- Agriculture and forestry machines
- Injection Moulding machines
- Materials handling applications (excavator booms)
- Vibratory hammers
- Blow-out prevendors in oil and gas
- General high pressure hydraulic applications

Parker ParLock VS series high pressure fittings are compatible with the following hoses:

- H31, H31TC, H31ST (all in sizes -4, -6, -8)

TECH SPECIFICATIONS

DIVISION

Polymer Hose Division Europe