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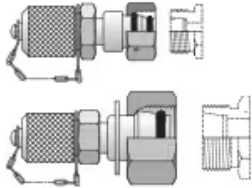
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In-Line Diagnostic Fittings and Adapters

Part #: VKA3/30SCF



Parker's Diagnostic products are designed to be installed to a hose assembly or tube line without the need to displace the port adapter, working in conjunction with electronic diagnostic products and mechanical pressure and temperature sensing equipment.

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Technical Specifications

O-Ring Material:	NBR	Connection 2 Style:	M16 Test Point Connector
Connection 3 Thread Size (inch):	na	Connection 1 Tube O.D. (mm):	30S
Connection Type:	EO Diagnostic Swivels	Connection 3 Style:	na
Connection 2 Thread Size (inch):	na	Connection 2 Tube O.D. (mm):	na
Maximum Static Pressure:	6000 psi	Connection 1 Tube O.D. (inch):	na
Maximum Dynamic Pressure:	5800 psi	Connection 2 Tube O.D. (inch):	na
Connection 3 Thread Size (mm):	na	Body Material:	Steel
Connection 2 Thread Size (mm):	M16X2	Connection 1 Style:	Male 24° Metric Flareless Swivel

⚠ [California Residents: Prop-65 Warning](#)

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Item Information

Parker's in-line diagnostic tees are designed around the two most common hydraulic tube and hose interfaces: o-ring face seal (ORFS), Seal-Lok, and 37° flare JIC, Triple-Lok®. Developed to work in conjunction with electronic diagnostic products available from Parker's Quick Coupling Division and other mechanical pressure and temperature sensing equipment, this product line is designed to be installed to a hose assembly or tube line without displacing the port adapter.

Markets:

- Construction
- Mobile
- Agriculture
- Material Handling
- Machine Tool
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- MRO

Features / Benefits

- O-Ring swivel feature offers unlimited positioning without displacing port adapter.
- Enlarged and strengthened body hex ensures diagnostic port offers full thread engagement and pressure capability.
- Diagnostic tee product line includes: Diagnostic Test Point (EMA3 and PD Series), conversion adapter, and pressure gauge adapters.
- Available in steel in sizes ¼" through 1 ½" or 6mm through 38mm with working pressures up to 10,000 psi.

Products

Applications:

- In-line pressure and temperature measurements
- In-line oil sampling
- In field diagnostic without removal of port adapters

Industries

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