API 17D DUAL PORT HOT STAB

Technical Data / Specifications

**ROVSERT™**
- Length: 490 mm (19.3 in)
- Width: 118 mm (4.6 in)
- Probe: Ø35 mm (Ø in 1 3/8 in)
- Weight: 4.85 kg (10.6 lb)
- Interface: Normally ¼ in NPT
- Max Pressure: 690 Bar (10,000 psi)
- Coating: Enlube Encote 3R80
- Flexible T-Handle: All Stainless construction with wire rope core

**Manifold**
- Length: 102 mm (4 in)
- Diameter: Ø127 mm (Ø5 in)
- Weight: 2 kg (4.4 lbs)
- Interface: 3/8 in or ½ NPT
  - ¼ in or 3/8 SAE

**Overview**

Oceaneering has developed a variety of hydraulic control intervention tools to provide remotely actuated subsea functions via the ROV onboard hydraulic systems and manipulators.

The tooling systems can be purchased directly from Oceaneering and can be tailor made to suit our customers requirements.

The ROVSERT™ tooling is based on an insert style male probe, female receptacle and bore protector. A unique feature of this system is that all sealing components are located on the ROV recoverable male portion of the system (Hot Stab and Dummy Plug).

**Key Features are...**
- Standard API-17D Interface Manifold
- Optional mounting methods including:
  - Hydraulically actuated
  - Manipulator held
  - Fixed frame mounted Interface
- Nitronic or Stainless steel construction for long term corrosion resistance.

**Options**
- Flexible T-Handle available with rubber sleeve
- Single or Dual Port versions available
- Multiple manifold mounting options available