

Docking Probe (HD)

The Specialist Offshore Services ROV Docking Probes are used to latch ROV's to an ISO 13628-8 interface.

The Docking Probe has a positive spring return latching system ensuring latching fingers retract & release once hydraulic pressure is relieved from the system

Specialist Offshore Services' Docking Probe (HD) has a shear pin that is set to 8000Kg. More than capable of withstanding the full thrust load of all work class ROV's.

The latch fingers pivot on shear pins and pull the latch hard into the docking receptacle. An internal spring enables the latches to return to their closed position on loss of hydraulics.



Features:

- ⇒ Spring Assisted Retract
- ⇒ Shear Pin set to 8000Kg
- ⇒ 4-way docking latches per probe
- ⇒ Integral Hydraulic Cylinder
- ⇒ Conforms to ISO 13628-8
- ⇒ Hydraulic operating Pressure: 207bar
- ⇒ Full Stainless Steel construction
- ⇒ Weight Air/Water: 12Kg/10Kg
- ⇒ 1/4" BSP Porting