

Key Features:

- ISO 13628-8 standard
- Spring return
- 3000KG axial load capacity
- Can be supplied as a pair complete with docking beam

90mm Dia Docking Latch

Latch Tools

The docking latch is designed to interface to a female docking receptacle mounted on subsea structures or tooling packages, the most common use for the docking latch is tool deployment units (TDU's).

The latch is operated by a hydraulic cylinder which when extended pushes two latch finger out to latch into the docking receptacle. Fitted to the unit is an internal spring that will allow self-release of the unit in the event of hydraulic power loss.



90mm Dia Docking Latch

Latch Tools



Specifications

Dimensions	Length	291mm + 129.2mm for probe penetration
	Mounting flange dia	160mm
	Probe dia	86mm
Pressure rating	Weight in air	10Kg
	Weight in water	7Kg
Max lifting capacity	Max operating pressure	207 Bar

System Components

Docking latch		
Hydraulic hose set		
Transit case		
Operating manual		