



1141 Series Threaded Connect Under Pressure

1141 Series is a general purpose coupling that connects under pressure for high pressure applications. The 1/4" stainless steel coupling connects with a threaded brass sleeve.

Polyurethane seals resist extrusion and abrasion.

Features:

- ◆ 316 Stainless steel body
- ◆ Brass locking sleeve
- ◆ Rated pressure 10,000 psi, 17,000 psi intermittent
- ◆ Small diameter mating seal helps keep separating forces to a minimum, allowing for easier connection and disconnection at pressures up to 5,000 psi
- ◆ Polyurethane seal resist extrusion and abrasion
- ◆ Self locking threads help prevent against accidental disconnection
- ◆ Dust caps and plugs included
- ◆ Fully interchangeable with Parker 1141 Series

Specifications

Body Size	1/4
Rated Pressure	10,000 psi
Connect under Pressure	5,000 psi
Rated Flow LPM	11
Temperature range	-20°C to 120°C
Vacuum	20 in/Hg

Applications:

- ◆ Hydraulic lines in corrosive environments
- ◆ Off shore applications
- ◆ Portable hydraulic jacks

Part #	T				L	LS	LP
1141F-04N	NPT 1/4		25	22	106.8		69.9
1141M-04N	NPT 1/4	22				50.7	

