

# Test Tools

## Pressure Circulating Valve

Pressure Circulating Valve provides an emergency means of establishing circulation above a closed valve or plugged production ports. The tool is operated by applying pressure on the tubing or drill pipe. When the specified differential pressure is established across the tool, the valve opens and the well can then be circulated.

Specifications	Standard	Slimhole
O.D.	4.75" (120.7 mm)	3.06" (77.7 mm)
I.D.	2.25" (57.2 mm)	1.50" (38.1 mm)
Make-Up Length	29.0" (0.74 M)	16.0" (0.41 M)
Operating Pressure		
Maximum	N/A	N/A
Differential	4000-9000 PSI	4000-9000 PSI
Max. Differential	15,000 PSI	15,000 PSI
Seal Rating	10,000 PSI STD 15,000 PSI w/peek backups	10,000 PSI STD 15,000 PSI w/peek backups
Tensile Strength	350,000 lbs.	150,000 lbs.
Minimum Operating Pressure	4000 PSI Differential [Tubing > Annular Pressure]	4000 PSI Differential [Tubing > Annular Pressure]
Connections	3-1/2" API IF	2-3/8" API EU

