

Slip-On Casing Packer



SOCP:

IPI Slip-On Casing Packers are built with internal diameter large enough to allow them to be slipped onto a joint of casing and then are secured in place using a high strength, epoxy resin. The clearance between the packer ID and the casing may be adjusted at the design stage to provide for slipping over couplings or external upset tool joints. This design provides a means of installing a casing packer onto casing to which it is either undesirable to drill or weld to (i.e Fiberglass casing, PVC or casing near the surface).

Applications:

- ◆ Cement assurance
- ◆ Shallow gas isolation; prevents shallow gas migration
- ◆ Polution Monitoring
- ◆ Low pressure cementing applications

Benefits:

- No holes through casing wall
- ◆ Light-weight
- Installed on Client supplied and controlled casing
- Inflated via control tubing from surface
- ◆ Low profile or thru-pipe options
- Suits large diameter casing
- Suitable for FRP and other non-steel casing
- Can be bonded to casing onsite
- Double check valves to shut in packer inflation pressure

