A-2 LOK-SET Retrievable Casing Packer
Product Family No. H64630 and H64628

The A-2™ LOK-SET packer is a large-bore packer that combines advantages of a retrievable packer with the features of a permanent packer. An ability to lock down tubing forces makes the packer suitable for a broad range of applications, including production, injection, zone isolation, and remedial operations.

Accessories
To provide a simple and reliable injection system for retrieving an injection string without having to unseat the packer: L-10 or L-316 on-off sealing connectors, Product Family Nos. H68420 and H68422. Baker Hughes blanking plug can be used in the seating nipple profile of the on-off sealing connector to provide a means of plugging the lower zone while the tubing is being pulled.

Features and Benefits
- Holds pressure from above and below, without relying on set-down weight, tubing tension, or hydraulic hold down
- Provides tubing anchoring with tension applied, suitable for pumping wells or injection, controlling tubing forces related to change fluid temperatures Right-hand tubing rotation controls setting and releasing
- Opposed, non-transferring, dovetail slips prevent packer movement associated with changing differential pressures, while allowing the landing of the tubing in tension, neutral or compression
- Packing element compression locks in by ratcheting action of lock segments, which restricts rotation to one direction