

STINGER SEAL ASSEMBLY

SHIELD-SSA

The SSA Stinger Seal Assembly is a tubing conveyed latching seal assembly that is used to operate the sleeve valve in an PCRW Cement Retainer previously set on wireline. The SSA should always be run in conjunction with a STC Tubing Centralizer to provide easier entry into the Cement retainer. It features a snap-in, snap-out type latch that provides a surface indication of the stinger being landed into or removed from a retainer. The latch system allows the cement retainer valve to be opened and closed while the stinger remains latched and sealed in the bore of the retainer. This allows easy testing of the tubing before pumping cement.

SPECIAL FEATURES

- Provide positive control when the work string is picked up to close the sleeve valve
- Re-engages each time the work string is lowered to open sleeve valve
- Helps prevent seal from pumping out during pumping operations or tubing testing
- One size operates several sizes of retainers
- Rotate or Snap-out release
- Can Run with Cement Retainers

Please contact sales to inquire about high temperature applications.

CASING OD (IN)	Thread Box Up
4 ½ – 5 ¾	2 3/8 OD EU 8RD
6 5/8 – 20	2 7/8 OD EU 8RD

