

DESCRIPTION

A-ATSA, A-195 – Anchor Tubing Seal Assembly

The A-ATSA is designed to be used with the Seal Bore Packer. It features a ratch-latch Locking mechanism that withstand the forces caused due to pressure differentials. The ATSA can be released by right-hand rotation.

Once the Seal Assembly is positioned in the Packer bore a slight amount of set-down weight will Latch the Anchor Seal Assembly onto the Left-hand thread of the packer. Release of the Anchor Seal Assembly is accomplished with eight to ten turns of right-hand turns.

FEATURES

- Suitable elastomers for High Pressure and Temperature applications.
- Top Connection as per customer requirement.
- High integrity seals.

BENEFITS

- Ratch-latch Locking allows for easy stabbing and retrieval of seal assembly.
- the Seal Assembly.
- Equipped with Half Mule shoe, for easy stabbing.

APPLICATIONS

- High Flow Production wells.
- High Pressure and Temperature applications.
- High Volume fracking applications.

Available in sizes for various seal bores of packers with varying standard or exotic material and elastomeric seals including numbers of seal stacks based on compatibility with the well environment and application requirement. In addition, these are furnished with different end connections (Standard API EUE or NUE or premium), to meet customer’s requirements.

SPECIFICATION GUIDE

DIM	SIZE 80-40	SIZE 192-47	SIZE 190-48	SIZE 190-73
OD	4.750"	5.875"	6.000"	7.875"
ID	3.250"	3.875"	4.000"	6.059"
THD. CONN.	2-7/8" EUE BOX	4 ½" EUE BOX	4 ½" EUE BOX	7" Buttress Box

Additional sizes are available as required

