

## DESCRIPTION

### A-TBSA, A-088 – Tie Back Seal Assembly

Tie Back Seal Assembly is used to tie back an existing Liner to a location higher up in the wellbore, or to the surface.

The Assembly features seals that are compatible with the Tie Back Receptacle and can be provided in lengths and quantities as per customer specifications (4 Seal are standard). The TBSA is equipped with a Half Mule entry guide that facilitates the entry of the Assembly into the TBR.

The Mule shoe has ports for cement circulation.

## FEATURES

- Individually locked Seal Stack.
- Half Mule for easy entry.
- Available in lengths and Seal Stacks as per customer requirement.

## BENEFITS

- High Pressure and Temperature applications
- Available in sizes as per customer requirement

## APPLICATIONS

- Casing Tie Back.
- Scab Liner applications.
- Slotted Liner applications.

Available in all sizes corresponding to liner hanger's tie back extension IDs with different respective lengths of Tie Back Receptacles to meet customer's requirements, to fit most tie back receptacle / extension IDs ranging from 5.00 inches to 11.50 inches. Additional sizes available on request.

