



# Flanged Side Entry Sub FSES & DFSES

DNV & ABS DESIGN VERIFIED SIDE ENTRY SUB

Available with all types of drilling connections



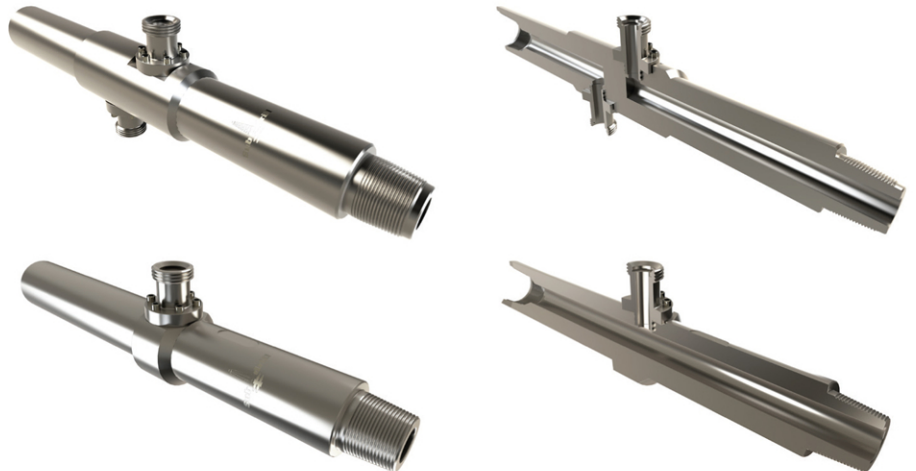
#### The disadvantages of integral side entries are:

- > High material and machining cost.
- > When the hammer union connection gets damaged the whole sub is written-off.
- > The integral one-piece design can result in hardness / strength variation in critical areas.

#### The Sub-drill Flanged Side Entry Sub is the answer:

- > The flanged side entry hammer union connection can be replaced easily if damaged.
- > Avoids the welding and stress relief problems with fabricated subs.
- > Reduced initial purchase cost compared to integral designs.
- > Available with all types of Rotary Shoulder Connections/ODs/IDs.
- > Side outlet available in a range of hammer union FIGs and sizes.
- > Available with working pressures up to 15,000psi.
- > Manufactured in conformance with NS-1 Standard

PLEASE CONTACT US FOR FURTHER INFORMATION  
OR QUOTATION REQUEST.



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