

Prong-Type Equalizing Housing

(Used with the SIM* or SIM^{PLUS}* Plug, Sealing/Equalizing Prong)

The Prong-Type Equalizing Housing is the most commonly used method of sealing and Equalizing across the set plug downhole and is recommended for use where there may be debris present. It incorporates a simple Seal Bore Receptacle which is designed to accept a secondary run Sealing Prong.

After the Prong-Type Equalizing Housing has been set, the Sealing Prong is run on a standard JD or SB type Pulling Tool to create the sealing plug. To allow safe recovery of the plug, the Sealing Prong is recovered with a standard JD or SB type Pulling Tool to ensure equalization has taken place prior to the MATS/GS Pulling Prong being deployed to recover the plug.

APPLICATIONS

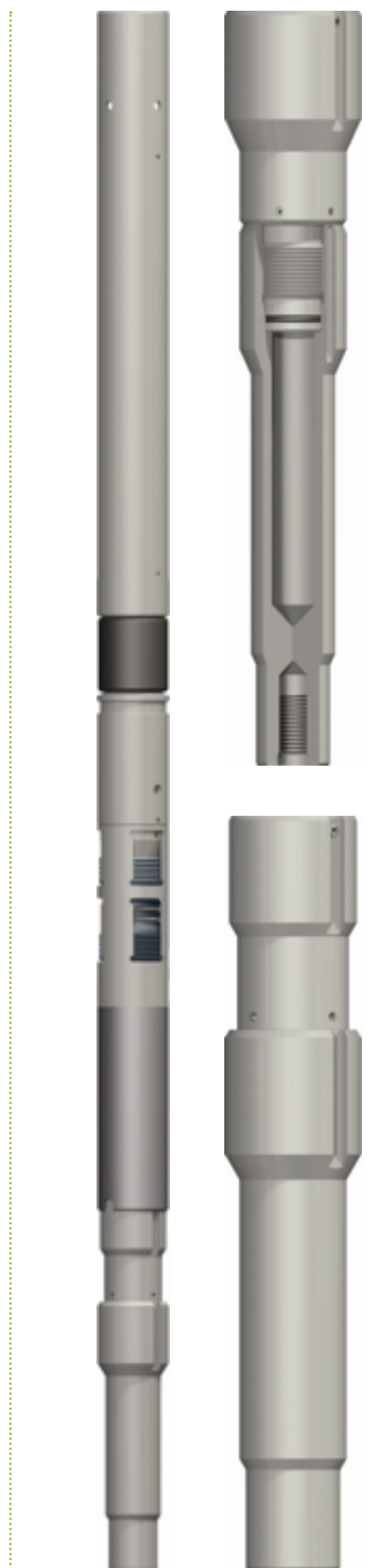
- To provide a prong-type equalizing option for the Peak SIM and SIM^{PLUS} Plug
- Ideal for use with the Peak SIM and SIM^{PLUS} Plug when debris may be present in the well

FEATURES AND BENEFITS

- Threaded equalizing port options to control the rate of equalization
- Associated Equalizing Prong incorporates shearable centralizer and seal protector feature to ensure seals are protected whilst running in the well and that the Prong is guided into the SIM Plug correctly
- Sour service components to NACE MR0175
- All components ENP treated to prevent thread galling and corrosion
- Simplistic design with minimal components
- Robust design
- Sucker Rod Box thread in Equalizing Assembly Bottom Sub to convey downhole gauges or to provide a connection for roller options in high angle, deviated wells

TECHNICAL INFORMATION

To Suit Plug, in	Standard Length of Housing, in
2 3/8	11.60
2 7/8	14.80
3 1/2	14.82
4 1/2	14.82
5	14.82
5 1/2	17.17



*Mark of Schlumberger

Product Code: Prong-Type Equalizing Housing / 352

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