Sealing/Equalizing Prong

The Sealing/Equalizing Prong is an integral component of the Prong-Type Equalizing Housing, a commonly used method of sealing and equalizing across the set plug downhole.

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 an equalizing option for the Peak SIM* and SIMplus* Plug, in conjunction with the Prong Type Equalizing Housing

FEATURES AND BENEFITS

- 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 plug correctly
- Supplied with industry standard external type fish necks
- Can be supplied with internal fish neck/junk catcher to reduce number of runs if junk
- Shortened versions can be supplied to accommodate height restricted rig-ups threaded equalizing port options to control the rate of equalization
- Critical components ENP treated to prevent thread galling and corrosion
- Simplistic design with minimal components
- Robust design

TECHNICAL INFORMATION			
To Suit Plug, in	Standard Length*, in	Standard Fish Neck*, in	Pulling Tool to Recover
23/8**			
21/8	83.20	1.375	2 in Nominal JDC/SB
3½	84.90	1.750	2 1/2 in Nominal JDC/SB
4½	59.70	1.750	2 1/2 in Nominal JDC/SB
5	71.38	2.313	3 in Nominal JDC/SB
5½	73.38	2.313	3 in Nominal JDC/SB

^{*}Prong length and fish neck can be supplied to suit customer requirements.



*Mark of Schlumberger

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^{**}Includes integral equalizing prong conveyed with plug.