

DESCRIPTION

A-NESS, A-017 – Non-Elastomeric Sliding Sleeve Shift Down to Open

A-NESS-U, A-303 – Non-Elastomeric Sliding Sleeve Shift Up to Open

The A-NESS is a non-elastomeric Sliding Sleeve. These are sub surface flow control devices, run on the production tubing, mechanically shifted using standard slickline methods. Intended to control the flow between the tubing and casing.

The A-NESS has an integral machined landing nipple profile for landing other flow control devices, which can be used for testing the tubing or shut in the well.

The Sliding sleeve consists of an Inner Sleeve that can be shifted UP or DOWN repeatedly to open or close the Sliding sleeve. The Sliding Sleeve is shifted open and close with the B Shifting Tool.

FEATURES & BENEFITS

- Non-Elastomeric
- Integral Landing Nipple profile
- Three position collet lock
- Can be modified between Shift Up/Down to open.
- Available for Sweet and Sour services.
- Prevents contamination of different zones.
- Better well control
- Pressure Rating up to 10,000 psi

APPLICATIONS

- Allows for producing multiple zones thru one string
- Washing above a packer
- Selective testing / simulation of multiple zones.
- Circulating methanol, inhibitors and to kill the well.
- Land a Blanking Plug

SPECIFICATION GUIDE

Tubing	Seal Bore	OD
Size	inch	inch
2-3/8	1.813	3.080
	1.875	
2-7/8	2.188	3.750
	2.250	
	2.313	
3-1/2	2.563	4.280
	2.750	
	2.813	
4-1/2	3.688	5.500
	3.750	
	3.813	

Note: Other sizes are available with seal bores and different profiles e.g.: F, X, R etc.

