

# **NON-ROTATING SLEEVE STABILISERS**

### **APPLICATION**

- Standard and heavy duty fishing operations • Jetting operations
- Centralisation in milling, cutting and reaming operations
- Provide a no-go for a tool string
- Reverse circulation operations

# **FEATURES**

- Robust two piece mandrel design
- Interchangeable sleeve sizes
- Large through bore

#### **ADDITIONAL** INFORMATION

- Tools are manufactured from mild steel as standard. Other materials are available on request.
- Many other sleeve sizes are available.
- \* Sleeve part numbers listed are universal service

## **OPERATION**

The Non-rotating Sleeve Stabiliser consists of only three main components. The mandrel and bottom sub are threaded together with an interchangeable stabiliser sleeve which is free to rotate. A selection of sleeves with a range of OD's can be supplied and are easily swapped out by removing the bottom sub.

The WellEnTech Non-rotating Sleeve Stabiliser provides centralisation for a tool string. The stabiliser blades are free to rotate in relation to the inner mandrel which prevents wear to the well bore caused by rotation. It has the additional bonus of protecting the tool string from wear while tripping in and out of hole.

TECHNICAL SPECIFICATION							
Body OD (Inches)	ID (Inches)	Length (Inches)	Service	Tensile Strength (lbs)	Assembly Part No.	Sleeve OD (Inches)	Sleeve * Part No.
1.688	0.50	14.25	Std	62,400	175-1688-A002	1.88	175-1688-SH19
						2.00	175-1688-SH20
						2.25	175-1688-SH22
						2.50	175-1688-SH25
						2.75	175-1688-SH27
						3.00	175-1688-SH30
						3.25	175-1688-SH32
			H2S	45,400	175-1688-A001	3.50	175-1688-SH35
						3.75	175-1688-SH37
						4.00	175-1688-SH40
						4.25	175-1688-SH42
						4.50	175-1688-SH45
						4.75	175-1688-SH47
						5.00	175-1688-SH50
2.125	1.00	16.81	Std	116,300	175-2125-A002	2.25	175-2125-SH22
						2.50	175-2125-SH25
						2.75	175-2125-SH27
						3.00	175-2125-SH30
						3.25	175-2125-SH32
						3.50	175-2125-SH35
			H2S	84,600	175-2125-A001	3.75	175-2125-SH37
						4.00	175-2125-SH40
						4.25	175-2125-SH42
						4.50	175-2125-SH45
						4.75	175-2125-SH47
						5.00	175-2125-SH50
2.875	1.38	18.88	Std	247,500	175-2875-A002	3.25	175-2875-SH32
						3.50	175-2875-SH35
						3.75	175-2875-SH37
						4.00	175-2875-SH40
						4.25	175-2875-SH42
						4.50	175-2875-SH45
			H2S	180,000	175-2875-A001	5.00	175-2875-SH50
						5.50	175-2875-SH55
						6.00	175-2875-SH60
						6.25	175-2875-SH62
						6.50	175-2875-SH65
						7.00	175-2875-SH70

