

OBH MECHANICAL, HINGED BOW SPRING CENTRALIZER

ENGINEERING SOLUTIONS FOR LESS CHALLENGING WELLS

The OBH non-welded, mechanical, bow spring centralizer with hinged is designed for vertical, slightly deviated and less challenging wellbores.

NEW



High performance is combined with the easy field assembly. As it can be nested on a pallet, the OBH provides up to 30% lower delivery and storage costs compared to a non-hinged centralizer.

The bow springs are manufactured from high quality alloy steel, hot bent to shape using dies and then heat treated under controlled temperature and time cycles for consistent spring characteristics.

PERFORMANCE RATINGS

5
FLEXIBILITY

4
RUNABILITY

4
STRENGTH

STOP COLLARS

The OBH is available with a hinged stop collar.

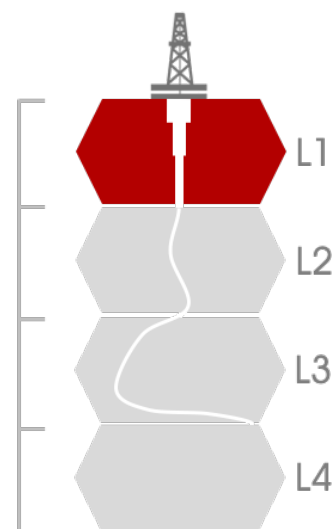


KEY PRODUCT BENEFITS

- Designed to exceed API 10D
- Extended profile
- Easy field assembly

TARGETED APPLICATIONS

- Onshore
- Vertical and slightly deviated wells
- Reach <10,000 ft
- Build rates of < 10° / 100'
- Applications where slip-on centralizer can't be use



CORE PRODUCT SIZING

Product Size*	PART NUMBER	
	Standard	
Product Size*	Centralizer	Stop Collar
4-1/2" ID for use in 6" Hole	0412-0600OBH	0412-HSN
4-1/2" ID for use in 6-1/2" Hole	0412-0612OBH	0412-HSN
5-1/2" ID for use in 8-1/2" - 8-3/4" Hole	0512-0834OBH	0512-HSN
7" ID for use in 8-1/2" - 8-3/4" Hole	0700-0834OBH	0700-HSN
9-5/8" ID for use in 12-1/4" Hole	0958-1214OBH	0958-HSN
10-3/4" ID for use in 13-1/2" Hole	1034-1312OBH	1034-HSN
13-3/8" ID for use in 16" Hole	1338-1600OBH	1338-HSN
13-3/8" ID for use in 17-1/2" Hole	1338-1712OBH	1358-HSN
16" ID for use in 20" Hole	1600-2000OBH	1358-HSN
18-5/8" ID for use in 22" Hole	1858-2200OBH	1858-HSN
18-5/8" ID for use in 24" Hole	1858-2400OBH	1858-HSN
20" ID for use in 26" Hole	2000-2600OBH	2000-HSN
22" ID for use in 26" Hole	2200-2600OBH	2200-HSN
26" ID for use in 30" Hole	2600-3000OBH	2600-HSN

*custom sizes are available. Speak to your sales representative for more information.

FULL STRING SOLUTION

WELL TYPE	ONSHORE						ONSHORE + OFFSHORE			UNDER-REAM / OFFSHORE	
WELL LEVEL	L1				L2	L2 & L3	L3 + (L1+L2)			(L3+L4)	
PRODUCT NAME & TYPE	OSN	OBH	OBH-W	OBW	OBS-2	OBS	S2-HD	S2	S2 Hinged	TUR (Includes variants)	UROS (Includes variants)
	SOLID BODY						BOW SPRING				
	Pressed bows	Non-welded with hinge	Welded with hinge	Welded	Single piece	Single piece	Heavy duty, single piece	Single piece	Hinged	Single piece	Single piece
FLEXIBILITY (0-8)	0	5	5	5	6	4	7	7	7	8	8
RUNABILITY (0-8)	5	4	5	5	7	5	7	8	8	8	8
STRENGTH (0-8)	8	4	5	5	6	7	8	7	7	7	7

For more information talk to our Global Sales team today or use our Product Selector Tool to find the right product for your application – sales@centekgroup.com

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