

PRODUCT OVERVIEW

00SH HINGED STOP COLLAR



ENGINEERING SOLUTIONS FOR CHALLENGING WELLS

The 00SH high-strength hinged stop collar is designed to provide superior performance in challenging well conditions. Utilizing the same integrated hinge technology as Centek's S2 Hinged bow spring centralizer, the 00SH offers a robust solution for securing and protecting centralizers on the casing string. Made from ultra-high-strength materials and heat-treated to enhance durability, the 00SH features a low-profile twisted hinge design for quick and easy installation. Its advanced engineering enables it to withstand high axial forces, ensuring reliability and efficiency in demanding wellbore environments.

With a unique set screw design, the 00SH delivers industry-leading holding forces while minimizing damage to wellbore tubulars. Fitment is tested up to 50 lb-ft of torque, and anti-vibration screw retention ensures consistent performance during operations. Available in single and double-row HD set screw configurations to accommodate different casing sizes, the 00SH exceeds API 10D-2 performance standards without requiring 4 inches of axial slippage.

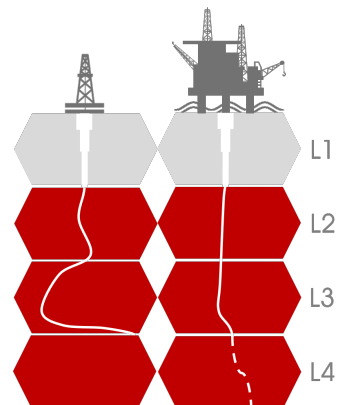
KEY PRODUCT BENEFITS

- Does not require 4" axial slippage to exceed the API 10D-2 performance standard
- Premium slip on stop collar
- Fitment tested to up to 50 lb-ft torque
- Anti-vibration screw retention
- Maximum performance on casing grades up to P110

TARGET APPLICATIONS

- Demanding well conditions

PERFORMANCE RATINGS



CORE PRODUCT SIZING

Product size	Centralizer Part Number
5 1/2" ID	0512-00SH
7" ID	0700-00SH
9 5/8" ID	0958-00SH
9 7/8" ID	0978-00SH
13 3/8" ID	1338-00SH
13 5/8" ID	1358-00SH
18 5/8" ID	1858-00SH
20" ID	2000-00SH
22" ID	2200-00SH
24" ID	2400-00SH

RECOMMENDED



S2 HINGED CENTRALIZER

The Centek S2 Hinged Centralizer combines the performance of single-piece centralizers with the efficiency of a hinged design, offering up to 30% savings on transport, storage, and installation costs. Its unique twisted hinge with a pre-pinned one-way pin enables quick fitment, making it ideal for land, offshore, and deepwater wells, as well as highly deviated wellbores and long lateral runs. With precise fitment, high standoff ratios, and reduced carbon footprint, the S2 Hinged ensures effective zonal isolation in demanding applications.

FULL STOP COLLAR PRODUCT RANGE

MODEL	DUTY			STYLE		CONSTRUCTION		FITMENT		APPLICATION				RATING		
	Light	Standard	Heavy	Slip-on	Hinged	Steel	Heat Treated	Single Piece	Spiral Nail	Set Screws	Level 1	Level 2	Level 3	Level 4	Runability	Strength
HSN	■					■	■		■		■	■			4	4
OSO		■				■	■		■		■	■			8	6
00SO			■			■	■		■		■	■	■		8	7
00SH			■			■	■		■		■	■	■		8	7
HDSO				■	■	■	■		■		■	■	■		8	8
HDSH				■		■	■		■		■	■	■		8	8