

PRODUCT OVERVIEW

OBH-W WELDED, HINGED BOW SPRING CENTRALIZER

ENGINEERING SOLUTIONS FOR LESS CHALLENGING WELLS

Featuring heat-treated, spring-steel bows welded to rigid high-strength end bands, the OBH-W ensures optimized stand-off and casing centralization. Centek's proprietary metallurgy and heat-treatment process enhance the OBH-W's strength and flexibility, minimizing start and running forces to ease casing installation to total depth (TD). This innovative design undergoes rigorous in-house testing to consistently deliver superior performance compared to competitors.

The OBH-W is equipped with an integrated hinge that allows for quick, secure installation, making it an economical choice for vertical and slightly deviated well applications. Its design accommodates use over casing couplings, offering versatility in operations where slip-on centralizers are not viable. For enhanced reliability, a corresponding range of high-strength hinged stop collars is available. The OBH-W is an ideal solution for operators seeking a cost-effective yet performance-driven option for onshore wells.

KEY PRODUCT BENEFITS

- Designed to exceed API 10D
- Good centralization in less challenging wells
- Economic choice / high performance
- Unique, high strength hinge

TARGET APPLICATIONS

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

PRODUCT APPLICATION

The OBH-W is a high-performance hinged, welded bow spring centralizer designed to deliver robust reliability in less challenging onshore wells.



