



# UROS-CT OFFSET CLOSE TOLERANCE BOW SPRING CENTRALIZER

# ENGINEERING SOLUTIONS FOR CHALLENGING WELLS

The Centek UROS-CT centralizer is specifically designed for close-tolerance, under-ream applications in some of the world's most challenging offshore fields. Engineered to extreme tolerances, this close-tolerance (CT) model can navigate the tightest restrictions encountered in demanding offshore environments. Its patented offset bow design is optimized for deepwater operations where space constraints are critical, and the robust construction ensures reliable performance in highly challenging conditions.

A key feature of the UROS-CT is its precisely formed crossbow curvature which enhances the strength and durability of the bows, allowing the centralizer to perform effectively under high-stress conditions.

With a low-profile design that maximizes fluid dynamics, the UROS-CT is ultra-flexible and has the highest flex rating to ease the casing string to total depth (TD). This innovative centralizer provides a cost-effective alternative to traditional centralizer subs and is ideal for applications in under-reamed well sections, tight casing applications, deepwater, highly deviated wells, horizontal/extended reach drilling (ERD), and complex well types like S-Type and J-Type.

### **KEY PRODUCT BENEFITS**

- Designed to challenge the traditional and extremely costly centralizer sub market
- Engineered to precise ring-gauge tolerances Lowprofile design maximizes fluid dynamics
- Targeted applications
- Patented offset bows

#### TARGET APPLICATIONS

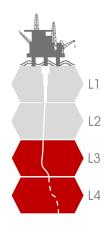
- Tight casing applications
- Offshore and deep-water
- · Highly deviated wells
- · Under-reamed wells sections
- Horizontal/ERD wells
- · Vertical wash out sections
- S-Type/J-Type

#### PERFORMANCE RATINGS





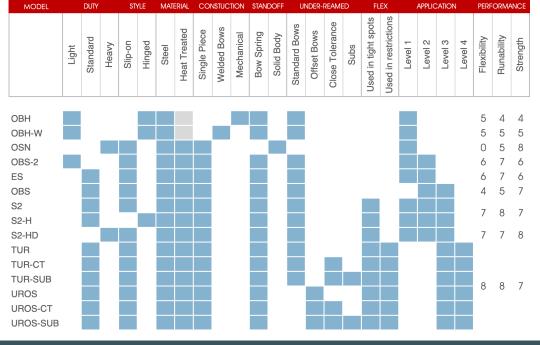






### **CORE PRODUCT SIZING**

| Product size                       | Centralizer<br>Part Number |
|------------------------------------|----------------------------|
| 11-3/4" ID for use in 14" Hole     | 1134-1400UROS-CT           |
| 11-3/4" ID for use in 14-3/4" Hole | 1134-1434UROS-CT           |
| 13-5/8" ID for use in 17-1/2" Hole | 1358-1712UROS-CT           |
| 13-7/8" ID for use in 17-1/2" Hole | 1378-1712UROS-CT           |
| 17" ID for use in 20" Hole         | 1700-2000UROS-CT           |



## FULL CENTRALIZER PRODUCT RANGE