

Description

TAK-LIZER is a single piece slip-on rigid stamped centralizer with with spiral or straight blades. This unique centralizer is designed to centralize casing in vertical, deviated and horizontal wells where positive stand-off in high axial and side loads are existing.

Features

- Slip-on single piece Design.
- The blades are mechanically stamped providing additional strength without compromising the yield capability of the blades.
- Zero running & starting forces.
- Provides a bearing surface for lower drag forces, which requires less rotational torque than conventional centralizers, enhancing rotation and running efficiency.
- Suitable for the less demanding well conditions, enabling its use in conventional wells.
- The round smooth shape of the blades allows optimal mud displacement during the cementing process, minimizing pressure drop and local turbulences across the centralizer.
- 17 deg. spiral blades for better hole cleaning and cementing enhancement.
- Large "flow-by area" combined with optimum "stand-off" minimizes equivalent circulating density concerns, enhancing operational efficiency and cement distribution.



Options

- Available Sizes range from 4 1/2" to 13 3/8".
- Available in spiral or straight blades.
- Available in different types of material such as carbon steel, stainless steel or Aluminum.
- Recommended to be run with our (TAK-STOP) slip-on stop collar hinged with set-screws.
- Centralizer placement / T&D analysis available.