

Hinged Non-welded Bow Spring Turbolizer

Non Welded Turbolizer has deflector blade fitted on standard bow spring which creates difference from the standard centralizers. These blades or Fins are specially made of Heat Treated spring steel. The metal fins are installed on the Bows, to help induce turbulence in the cement slurry during pumping operation. Spring action of blades makes them flexible, which minimize damage while moving downhole.



Features

- Device improves the cleaning action of Drilling Fluids. Distribute the cement slurry into Well bore irregularities and minimizes channelling.
- Special Iron Phosphate coating process to prevent from Rust and insures stocking in the open for a long time.
- These are shipped in half assembled condition for economical in freight and storage costs
- Supplied with stop collar and hinge pin
- Developed to exceeds API 10D standards

Available in 4 1/2" to 20" sizes. Any special sizes or combination can be made available on request.