

2.000" i-REX Gauge Hanger *

i-Rex Gauge Hanger provides a reliable suspension of memory gauges in oil and gas wells. Gauge Hanger can be set in any place of the well with no need for internal nipple profile. Installation can be done using any suitable standard setting tool on Slickline, Wireline or E-line. Small tool OD combined with the rigid design and short tool length allows running through well areas with small ID and achieve high flow rate when Gauge Hanger is installed. No conversion kit required to set Gauge Hanger in all casing sizes and weights from 4-½ to 7 inch. Tubular body and pocket type anchor design provides excellent protection of the slips when RIH and POOH. Active bidirectional anchor in combination with disk springs gives reliable gripping force between slips and casing walls. Due to its high load capacity Gauge Hanger can be used as an anchor for down-hole tools like inflatable packers, perforation guns, sampling tools and can be set in both cased and open holes. Standard SB pulling tool is used to retrieve Gauge Hanger from the well.

Main advantages

- Small OD and high expansion
- High flow area
- Short length and low weight
- Rigid tubular body
- No conversion kit required to fit different casing sizes
- Anchor is locked inside body when POOH
- Nitride surface treatment increases longevity
- Active bidirectional pocket type anchor
- Simple redressing
- Short setting stroke

Technical specifications

- Tool OD – 2 inch
- Overall Length – 37.13 inch
- Weight – 24.03 lb
- Setting Stroke max – 3 inch
- Setting Force – 7,000 lbs – 12,000 lbs
- Nominal Fishing Neck Size – 1.75 inch
- Bottom Connection – 1-1/16-10 UNS
- Setting Range – from 4-1/2 to 7 inch (all casing weights)

* Patent pending

