

HIGH EXPANSION GAUGE HANGER

DESCRIPTION

The Large Expansion Gauge Holder is the ideal solution for securing downhole equipment. It is specifically designed for installation inside tubing without nipple profiles, providing a secure platform for the gauges and minimally reducing wellbore flow. This unique design improves measurement accuracy during production and injection.

The gauge holder is installed using an electric or explosive setting tool, seamlessly passing through small internal diameters for installation in larger diameters. This versatility also extends to anchoring, effectively preventing unwanted equipment movement in producing wells.

Crafted from a variety of materials and available with a wide range of threaded connections, the Large Expansion Gauge Holder embodies reliability and adaptability. Choose precision and efficiency – choose the Large Expansion Gauge Holder for your well completion needs.

FEATURES

- Ultra-Low Flow Reduction: Enjoy optimal well performance with our sensor holder, as it provides exceptionally low flow reduction and ensures trouble-free sensor operation
- Nipple-Free Installation: Sensor installation has never been easier – our holder is designed without the need for nipple profiles, streamlining the installation process for increased efficiency
- Particle- and Cuttings-Free Retrieval: Say goodbye to the hassle of cuttings. The sensor holder's design prevents the buildup of cuttings and small particles during retrieval, even after extended periods of operation
- Rugged Construction, Minimal Retooling: The sensor holder is designed to withstand the demands of the industry, ensuring long-term operation and reliability
- Wireline Retrieval: Retrieval work is simplified with wireline tools. Streamline your operations and reduce time with this convenient feature

OD in – [mm]	Casing size in – [mm]	Casing Weight Min-Max [lbs/ft]	Wall thickness Min-Max [mm]	Hanging weight klbf - [t]
2 - [50.8]	7 - [177.8]	23 - 38	8.05 - 13.72	35 - [15.9]
2.75 - [69.9]	9.625 - [244.5]	43.5 - 58.4	11.05 - 13.84	55 - [24.9]

