Technical Specification Sheet

Knuckle Joint Tool - $1^{11}/_{16}$ in.

The Knuckle Joint Tool (KJT001) is used to reduce overall rigid tool length in dual completions where tubing may be twisted, to provide an offset, or in pairs to decouple the tool string from coiled tubing or a well tractor.

Ratings & Dimensions

Max temperature	350°F (177°C)
Max pressure	15,000 psi (103.4 mPa)
Outer diameter	1.69 in (43.0 mm)
Length	7.6 in (193 mm)
Weight	4.2 lb (1.9 kg)

Hardware Characteristics

Materials	Corrosion resistant materials used throughout
Connection Type	GO or GOI
Articulation	12°

Applications

Used in wells with severe dog legs/buckled tubing
Used in dual completions where tubing is often twisted reducing effective maximum tool string length
Used to offset CCL
Used to offset decentralized tools from centralized tools
Used in pairs (sometimes with spacer) to decouple tool string from Coil Tubing or Well Tractor

Inconel 718 By-pass tube assembly

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