

## **COIL TUBING PRODUCTS**

## Knuckle Joint Assembly - 1400 Series

The Coil Solutions Knuckle Joint was designed to provide additional flexibility to the tool string and allows tools to be run in restricted or highly deviated wells.

- 360 degree rotation
- Flow through capability
- Angular of 15 degrees



\*Note. All values are rated for STD material.

Tool OD (in)	1.688	1.750	2.125	2.875
Connections	1" AMMT	1" AMMT	1 1/2" AMMT	2 3/8" PAC
Tensile Strength (lbs)	20,000	30,000	40,000	75,000
ID (in)	.625	.656	.875	.750
Length (in)	9.435	9.435	11.125	14.56
Working Pressure (psi)	10,000	10,000	10,000	10,000

<sup>\*</sup>Other sizes and thread variations upon request.