

Product Overview

Roller Stems are designed for use in wireline tool strings operating in deviated or highly inclined wells. The integrated roller wheels reduce friction between the tool string and the tubing wall, allowing smoother movement, improved conveyance, and reduced wear on both the tool string and tubing. Roller Stems are based on conventional wireline stems with precision-machined slots that accommodate robust roller wheels

Key Features

- High-strength alloy steel construction
- Reduces friction between tool string and tubing
- Improves tool movement in deviated wells
- Standard fishing neck dimensions
- Standard wireline thread connections

Benefits

- Reduces drag in highly deviated wells
- Improves tool string conveyance
- Minimizes tubing wall wear
- Enhances operational efficiency
- Reduces pulling forces
- Improves running and retrieval performance
- Rugged construction for long service life

Technical Data

Size (in)	Max. O.D. (in)	F/N O.D. (in)	Connection (Pin × Box)	No. of Wheels
1-1/2	2.00	1.375	15/16-10 UN	3
1-7/8	2.50	1.750	1-1/16-10 UN	3
2-1/2	3.00	2.312	1-9/16-10 UN	3
1-1/2	2.00	1.375	15/16-10 UN	4
1-7/8	2.50	1.750	1-1/16-10 UN	4
2-1/2	3.00	2.312	1-9/16-10 UN	4

