

Product Overview

Slickline Roller Glides are engineered to reduce friction between the wireline tool string and the tubing wall during intervention operations, particularly in highly deviated and near-horizontal wells. Installed at strategic locations along the tool string, the roller glides lift the assembly away from the low side of the tubing, allowing it to roll smoothly through the wellbore. Their self-aligning design ensures continuous roller contact with the tubing, improving conveyance, reducing drag, and enhancing overall operational efficiency.

Key Features

- Self-aligning roller wheel design
- Continuous roller contact with the tubing wall
- Significantly reduces friction and drag
- Suitable for slickline and braided wireline operations
- Compatible with a wide range of tubing sizes
- Precision-machined alloy steel body
- Rugged construction for harsh downhole environments
- Easy integration into existing wireline tool strings

Benefits

- Improves tool conveyance in deviated and horizontal wells
- Reduces friction throughout the entire tool string
- Minimizes tubing wall wear
- Enhances running and retrieval performance
- Provides better protection for sensitive survey gauges
- Improves jarring efficiency when setting or retrieving downhole tools
- Reduces operational time and wireline drag

