

PK-X Sucker Rod Guides

Features a unique, unfilled-glass material delivering extended wear performance in deviated applications

Applications

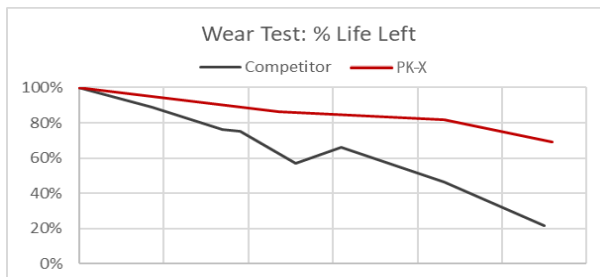
- Reciprocating rod lift systems
- Progressing-cavity pump (PCP) systems
- Conventional and unconventional plays, coal-seam gas (CSG)/coal-bed methane (CBM)
- High-water-cut wells and high-side loads

Features and Benefits

- PK-X material features zero abrasive fillers, such as glass fibers—optimizing tubing protection and minimizing tubing wear
- Proprietary blend enhances high abrasion resistance—strengthening its material durability in low lubricity environments such as water (brine) and high-water-cut applications with solids
- High tolerance to corrosion inhibitors, acids, CO₂, and H₂S

Tool Description

Weatherford PK-X sucker rod guides are comprised of specifically engineered material designed for challenging high-water-cut wells where lubricity is a factor. Side-by-side comparisons show this proprietary PK-X polymer blend outperform similar products currently in the market.



Available in a range of different sizes and configurations, Weatherford PK-X blends, when paired with proper rod-guide applications offers long-lasting performance. Designed to meet the most challenging high-water-cut environments. Weatherford rod guides are molded directly on the sucker rods for superior holding force over field-installed guide.

Specifications

Material	PK-X
Base Polymer	Polyketone
Max continuous-use temperature	280°F/(138°C)
Glass-fiber content %	Zero



PK-X Cobra
Sucker-Rod Guides

PK-X King Cobra
Sucker-Rod Guides

