

302 EZE-Break

TFE Drill Pipe Compound

Thred On

Discription:

302 EZE-Break TFE Drill Pipe Compound is recommended for rotary shoulder applications involving extreme temperatures, high pressures, vibration and worn or damaged threads. Chemically resistant, **302 EZE-Break** Drill Pipe Compound is unaffected by most common fluids and gases (except oxygen) including live steam. This compound adheres to wet joints by displacing moisture, effecting long lasting protection against corrosion and metal-to-metal contact. Also recommended for API oilfield casing, tubing and line pipe, extreme presures, precision threads, and where vibration and pressure surge.



Typical Characteristics:

NLGI	0 - 1/2
ASTM penetration	330 - 350
Base grease	lthium-12-hydroxystearate
Sulfur content, %	< 0.3 %
Flashpoint	460 °F (237 °C)
Solid content, %	40 %
Color	dark gray
Texture	grainy
Specific gravity @ 77 °F (25 °C)	1.23
Lbs./gallon	10.31
Brushable to	0 °F (-18 °C)
Temperature range	0 °F to 500 °F (-18 °C to +260 °C)
Friction factor	1.09

Packaging Information:

302 EZE-Break TFE Drill Pipe

Item No.	Unit Size	Quantity	Net Wt.	Ship Wt.
3023-21	3-1/2 gal.	1 each	25 lbs.	27 lbs.
3025-21	5 gal.	1 each	50 lbs.	54 lbs.

Caution:

302 EZE-Break has a low order of toxicity. However, it does contain TFE-fluorocarbon material and exposure to temperatures greater than + 500 °F (+260 °C) will result in toxic gas being generated.

Contains No Lead

Caution: Do not use on Oxygen Lines