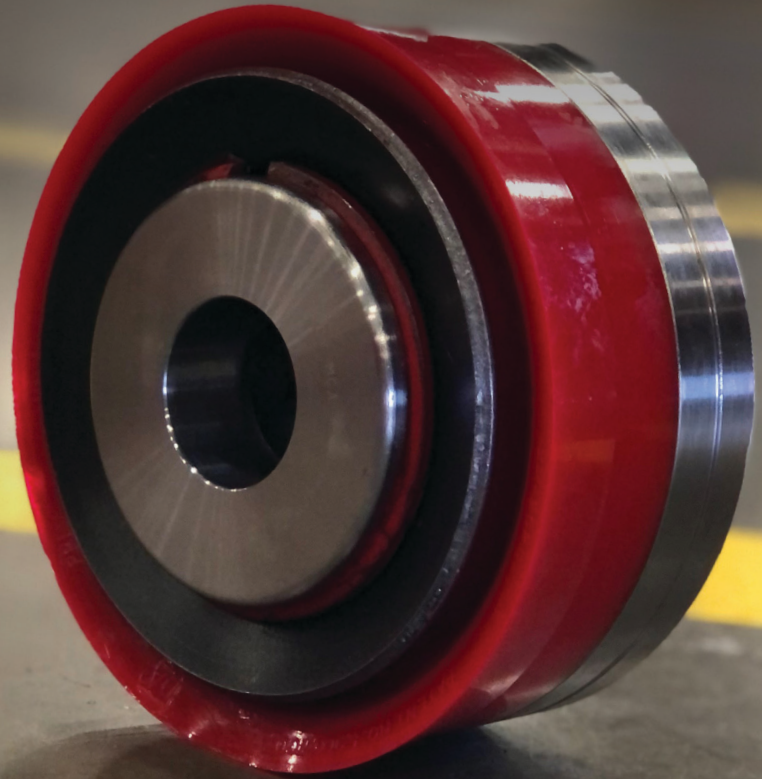


MISSION Red Rogue Piston



The Red Rogue Piston for cost effective usage.

The Red Rogue Piston provides a cost effective, and reliable solution for the today's demanding drilling environment.

The MISSION Red Rogue piston is an economical Dual Durometer two piece piston, which delivers great value in drilling operations.

The High Shore D Heal Stock helps to prevent extrusion, while the Shore A Face Stock creates a superior seal. It is capable of operating in fluid temperatures up to 180 degrees Fahrenheit, at pressures up to 7500 psi.

This piston is manufactured from a engineered polyurethane compound with field proven resistance to abrasion. It offers reliable performance at an economical price, resulting in reduced cost per pumping hour.

Features:

- Increased run times
- Reduced operational costs
- Reduced maintenance down time

Application:

- Capable of operating in fluid temperatures less than or equal to 180 degrees F
- Can be operated in pressures up to 7500 psi

Body Design:

- Manufactured from a high strength alloy steel forging and heat treated for durability
- Two piece piston with a snap ring
- Replaceable urethane inserts

Proven Elastomeric Compound:

- High resistance to water, oil and synthetic based drilling fluids
- Excellent resistant to abrasion and tear