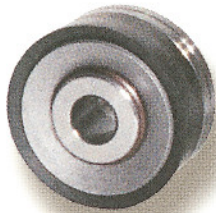


Pistons



SUPREME PISTONS

Mission piston with renewable rubber inserts.

Features include:

- Removable rubber inserts.
- Wear grooves machined into the piston head to indicate available piston life.
- Suitable to 5000 psi operation.
- Operates in oil based and water based drilling fluids.
- Available for Triplex and Duplex Pumps.

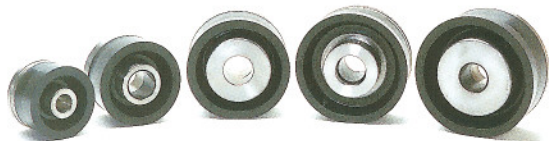


GREEN DUO PISTONS

Mission Bonded Urethane Elastomer Piston.

Features include:

- Superior abrasion resistance.
- Extrusion resistant for today's higher pressure drilling environments.
- Excellent performance in oil, water, and synthetic based drilling fluids.
- Available in sizes up to 9".
- Excellent performance in slurry applications.



FLEX-LIP PISTONS

Mission bonded piston.

Features include:

- Rubber Elastomer bonded to piston head.
- Suitable up to 5000 psi.
- Operates in oil based and water based drilling fluids.
- Flexible lip for use as a tail out piston.
- Available for Duplex and Triplex Pumps.

WHITE LIGHTNING™ PISTONS

Mission new piston with renewable Urethane inserts manufactured from White Lightning Elastomer material.

Features include:

- Removable Urethane inserts.
- Proven heat resistance up to 230° F.
- Configured to work on Mission Supreme Piston heads.
- Higher abrasion resistance than conventional Urethanes.
- Higher tensile strengths than conventional Urethanes.
- Available for Duplex and Triplex Pumps.
- Superior performance in oil, water, and new synthetic based drilling fluids.
- Patented Design.



See Quick Reference Guide for part number information