

MOYNO®

Ultra-Flex® 114

Elastomers

Delivering Extra Power and Excellent Fluid Compatibility

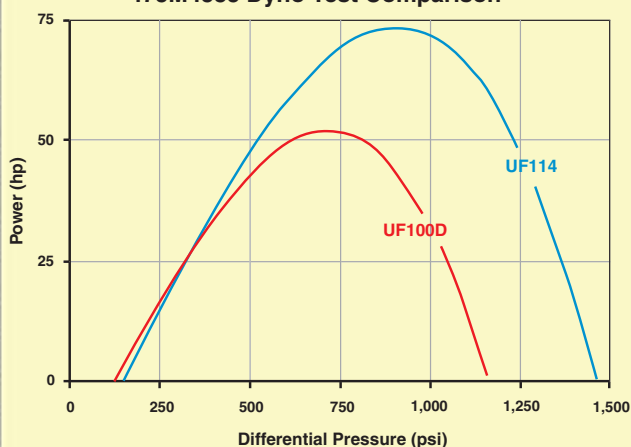
The Moyno Ultra-Flex (UF114) elastomer is a break through in elastomer technology, providing two major benefits over conventional NBR elastomers. First, UF114's rated differential pressure has been increased 25% thereby delivering 25% more torque in every power section model. Second, the UF114 provides extended life down-hole through improved resistance to swelling and improved mechanical strength. The UF114 is available in all R&M Energy Systems power section models.

**Moyno
MAKES THE
DIFFERENCE**

®

Typical UF114 Power Premium

475M4535 Dyno Test Comparison



Superior Power Output

Extensive testing has proven that UF114 provides 25% more maximum pressure capability and torque than conventional NBR elastomers.

**R&M ENERGY
SYSTEMS**

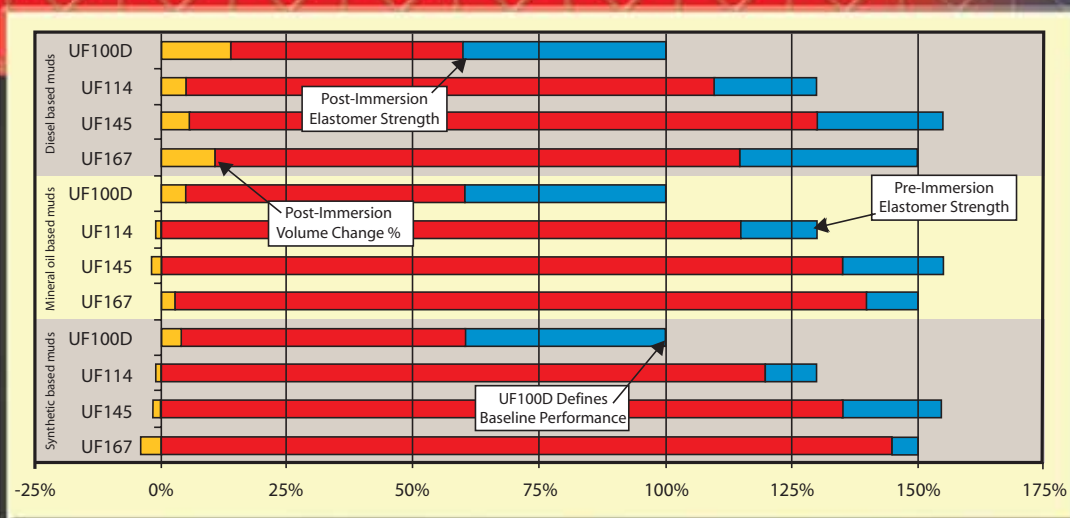
A Unit of Robbins & Myers, Inc.



Moyno Ultra-Flex stator elastomers combine industry-leading innovative design with quality materials and manufacturing excellence. High-strength Ultra-Flex stator elastomers are derived from compounds engineered to provide high strength with the added benefit of reduced swell. Each elastomer compound, UF100D, UF114, UF145, and UF167, is formulated for specific well conditions to provide long service life and superior down-hole performance.

Superior Fluid Compatibility

UF114's performance in a wide range of drilling fluids is comparable to premium HNBR elastomers such as UF145 & UF167.



Data was obtained through extensive in-house lab testing and represents averages of all data collected.

- Volume change
- Post-Immersion mechanical strength
- Pre-Immersion mechanical strength



A Unit of Robbins & Myers, Inc.

Excellence Through Innovation

Web Site: rmenergy.com

Contact R&M Energy Systems Today!

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