

Product Data Sheet



Triden Rollx MP *High-Performance EP Grease*

Triden Rollx MP is a premium quality, NLGI #2 multi-purpose grease for a wide range of industrial and automotive applications. It combines excellent high-temperature performance with extreme-pressure properties, and features great water resistance, excellent oxidation stability, rust protection, and resistance to chemical breakdown. It is suitable for service down to -40°F. It is compatible with most elastomer seal materials. Because of the versatility of Triden Rollx MP, fewer types of grease are needed, and chances of applying the wrong lubricants are minimized.

APPLICATIONS / PERFORMANCE

Triden Rollx MP is recommended for all types of Industrial bearing, gears, and couplings where a multi-purpose, water resistant EP grease is applicable. It may be used in electric motors of the NEMA insulation class A and B types.

Triden Rollx MP is an excellent automotive grease. With its high thermal stability, it withstands the high temperatures generated during severe braking with disc brakes and provides trouble-free lubrication over extended periods. It is an ideal lubricant for ball joints; it passes the severe ASTM D 3428 Ball Joint Test, which evaluates a grease's ability to provide minimum wear, minimum torque, and adequate protection against the effects of water contamination.

Triden Rollx MP meet NLGI GC-LB requirements for wheel bearing and chassis lubrication.

SPECIAL HANDLING, NOTICES, OR WARNINGS

Use the same care and handling as for any petroleum product.

TYPICAL CHARACTERISTICS

Triden Rollx MP		
Soap Type		Lithium-complex
Color		Dark Green
Base Oil Viscosity cSt @ 40°C cSt @ 100°C	ASTM D-445 ASTM D-445	268 19.1
Dropping Point °F	ASTM D 2265	550
Penetration Worked 60X, mm/10 Worked 1000,000X, unit change	ASTM D 217 ASTM D 217	275 +10
Oil Separation, 24 hr @ 25°C (77°F), %	ASTM D 1742	1.5
Timken OK Load (lb)	ASTM D 2509	80
Four-ball EP Test Load wear Index Weld Point, kg	ASTM D 2596 ASTM D 2596	45 400
Rust Prevention, Rating	ASTM D 1743	Pass
Oxidation Stability, lb loss/100 hours	ASTM D 942	2

Typical test data are average values only.

Minor variations that do not affect product performance are to be expected during normal manufacturing.