

Lubricants Engineered for the Application

WearMaster[®] KG 451-2

Super Water Resistant Lubricant

The outstanding water resistance of WearMaster KG 451-0 has been applied in automotive plants, steel mills, underwater dredges, marine wire ropes, fifth wheels, rock drill systems, boat trailer wheel bearings, food processing machinery, and the wet end of paper machines. As for its use as a multi-purpose lithium grease, WearMaster KG 451-2 has found ready application in conveyors, automotive and fleet universal joints, ball joints, chassis and forging presses.

These features are rooted in the exclusive SWRL formulation; the combination of the latest developments in polymer technology with a proven lithium 12-hydroxy stearate thickener system.

To sum it up, WearMaster KG 451-2 can seal out dust grit and dirt from bearings, withstand severe shock loading, and give tough protection against wear, corrosion and high temperatures. It is perfect for the industrial plant with a wide range of demanding applications.

TYPICAL SPECIFICATIONS	
NLGI Grade	1½
Base Soap	Lithium 12-hydroxy
Dropping Point °F (°C), Min	360 (182)
Penetration Worked	285-315
Penetration Unworked	285-315
Timken OK Load, Lbs. Min.	45
Color	Red