



Industrial
Lubricants



Automotive
Lubricants



Biodegradable
Lubricants



Agricultural
Lubricants



Cleaning &
Maintenance



Greases &
Pastes



Foodsafe
Lubricants



Heritage Oils



Lubrication
Equipment



Metalworking
Fluids



Lithium EP 2 + Moly

High Performance Grease Containing MoS 2

Product Code: AR7

Product Description

Pennine Lithium EP 2 + Moly Grease is a premium quality lithium soap thickened grease incorporating solvent refined base oils and extreme pressure additives along with molybdenum disulphide providing increased protection against high loads, shock loading, vibration, and dusty environments.

Applications

Lithium EP 2 + Moly Grease is recommended for use in plain and rolling bearings of all types in many types of machinery including machine tools, electric motors, textile machinery, construction equipment and automotive applications. They offer improved load carrying capacity compared to standard lithium based greases, shear stability and resistance to vibration combining to give long service life.

Typical Test Data

	AR7 EP 2 + Moly
Lithium Grease	
Colour	Grey/Black
NLGI Classification	2
Thickener	Lithium Soap
Drop Point (°C minimum)	185
Penetration	265 - 295
Base Oil Viscosity @ 100°C (cSt)	12 Minimum
Operating Temperature Typical (°C)	-20 To +140
Four Ball Weld Load (kg - IP 239)	315
Solids %	1

Availability

Pennine Lithium EP 2 + Moly Grease is available in 180kg Barrels, 50kg and 12.5kg kegs, 3kg and 500g tins, 400 g cartridges & Lube Shuttle cartridges.

Storage

Barrels of lubricant should always be stored in such a way that will prevent the ingress of water when stored in the open.

Health & Safety

Please refer to the relevant Health and Safety Data Sheet, a copy of which is freely available to all our customers.

Data represented is typical of that obtained with normal production tolerances and does not constitute a specification. The policy of Pennine Lubricants is one of continual improvement; we therefore reserve the right to change specifications without notice.



Certificate Number: 9480
ISO 9001



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