

Aquashield S1315

Water Resistant Semi-synthetic Grease

DESCRIPTION

Aquashield S1315 is a premium quality semi-synthetic waterproof grease.

BENEFITS

- Water-proof in both salt and fresh water.
- Excellent sealing properties to resist ingress of dirt and moisture.
- Good load carrying capability, reducing friction and wear.
- Highly adhesive, to resist vibration and shock.
- Exceptional corrosion resistance

APPLICATION PROFILE

Aquashield S1315 is recommended for slow to medium speed plain and anti-friction bearing applications in marine and other hostile environments.

It is widely used in the water utilities industry and as a wheel bearing grease for boat trailers and other marine applications

Aquashield S1315 can be applied manually, by grease gun or cartridge.

TYPICAL PHYSICAL PROPERTIES

Test		Result
Appearance		Smooth, Adhesive Grease
Colour		Green / Blue
NLGI Classification		2
Thickener		Lithium Soap
Base Oil		Semi-synthetic
Base oil Viscosity at 40°C	cSt	1000
Worked Penetration (IP50)		265 to 295
Dropping Point (IP132)	°C	>185
Oil Separation (IP121)	%	<5
Copper Corrosion (IP112)		Pass
Corrosion Resistance Emcor (IP220)		0:0
Water washout at 39 °C (ASTMD1264)	%	2.5
Timken OK Load (IP326)	lb	45
Operating Temperature Range		-7 °C to +140 °C

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All data given in this Product Data Sheet are typical of this material. It does not however constitute a specification. We reserve the right to modify products without prior notice. All products, services and information supplied are provided upon the terms of our standard Conditions of Sale from time to time in force.

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