



AEROSHELL GREASE 15

SILICONE OIL SPECIAL GREASE

DESCRIPTION

AeroShell Grease 15 is an extreme temperature range grease, composed of a silicone oil with an organic teflon thickener. AeroShell Grease 15 is inhibited against corrosion and oxidation, and possess excellent high temperature and mechanical stability properties and low evaporation rate. It is water resistant.

APPLICATIONS

AeroShell Grease 15 is a special grease suitable for use in lightly loaded ball and roller bearings through a temperature range of -73°C to +232°C. AeroShell Grease 15 is recommended for continuous high temperature service, e.g. for turbine engine control bearings, or where low torque properties are required at temperatures down to -73°C

AeroShell Grease 15 has a tendency to bleed and should be stirred before use.

AeroShell Grease 15 has replaced AeroShell Grease 15A. The approval status and typical properties of AeroShell Grease 15 are identical to those of AeroShell Grease 15A.

HEALTH & SAFETY

AeroShell Grease 15 is unlikely to present any significant health or safety hazard when properly used in the recommended application, and good standards of industrial and personal hygiene are maintained.

For further guidance on Product Health & Safety refer to the appropriate Shell Material Safety Data Sheet.

SPECIFICATIONS/APPROVALS

US Military British Military Russian	Approved MIL-G-25013E Approved DEF STAN 91-55 Analogue of CIATIM 221,221C and VNII NP207, 235 and 246
NATO Code Joint Service Designation	G-372 XG-300

TYPICAL CHARACTERISTICS

DESCRIPTION	UNITS	TYPICAL
Base Oil Viscosity @ 40 Deg C	mm ² /s	55
@ 100 Deg C		14.0
Drop Point	Deg C	260 +
Worked penetration @ 25 Deg C	-	290
Colour	-	Off white



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