GREASE-PLUS ALU-COMPLEX MO 00

ALUMINIUM COMPLEX GREASES

324907801



RUNNING IN AND PRIMING LUBRICANTS FOR OPEN GEARS

Formulated with solid lubricants, this mineral-based lubricant is designed for the initial running-in of new gears and to prevent seizing under limited loads. It can also be applied to level or smooth tooth flanks in cases where early pitting and seizing occur. This product can be effectively applied through continuous automatic spraying systems at maximum flow during the runningin period of a new gear, which typically lasts 300 to 400 hours depending on the gear type and damage severity.

PROPERTY	METHOD	VALUE
Colour		Black
Thickener, soap type		Aluminium complex
Solid lubricant		Graphite
NLGI class	DIN 51 818	00
Base oil viscosity @ 40 °C, mm²/s		550
Worked penetration, 60 W	ASTM D217	400-430
Dropping point, °C	ASTM D566	>190
4-ball wear test, welding load, kg	IP 239	>700
FZG A/2 Test, 76/50		>12









CATEGORY Greases

BENEFITS

All data on this technical data sheet is indicative only