

SPEED GB 2

DESCRIPTION

Synthetic grease having a low dynamic viscosity and a high stability to high shearing speed rates for low and high temperatures. SPEED GB 2 has a very good resistance to various aqueous solutions. Contains anti-oxidant and anti-wear additives, corrosion inhibitors and is compatible with all elastomers and good quality sealants excluding EPDM.

TYPICAL APPLICATIONS

The properties of SPEED GB 2 offer a high quality for long term lubrication of bearings or plains bearings exposed to cold or having a high speed and opposing a low rotation torque (electrical engines, machine tools, gear boxes, aeronautic mechanics, space or precision). It is also recommended when water or cutting oils are penetrating with condensation.

TECHNICAL CHARACTERISTICS

PROPERTIES	VALUES	UNITS	STANDARDS
Colour	clear		(visual)
Mass volume (20°C)	0.95	Kg/dm ³	ASTM D 1298
Thickener	Ba cplx		
Base oil	PAO		
Base oil viscosity (40°C)	46	mm ² /s	ISO 3104
Working penetration	265-295	X0.1 mm	ISO 2137
Consistency	2	rank	NLGI
Drop point	>230	°C	ISO 6299
Rotation factor max	1.000.000	N x dm	
Temperature range	-45 to +180	°C	

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