

TEXANDO FO 20

High temperature universal grease lubricant

Texando FO 20 calcium complex grease delivers outstanding protection across a very wide range of temperatures, providing exceptional water resistance, wear and corrosion protection in many high temperature applications

	DIN 51502	ISO 6743-9	Operating temperature
TEXANDO FO 20	KP 2 N-30	ISO-L-XCDEB2	-30°C up to 150°C with automatic frequent relubrication up to 240°C

Wide temperature multi-application protection

Texando FO 20 is a high temperature multi-application grease, designed to reduce costs and improve efficiency by delivering high performance protection to a wide spectrum of applications across a very wide temperature range.

Texando FO 20 is a leading edge calcium complex grease, containing superior quality highly refined solvent-neutral base stocks. This multi-application grease also contains a carefully selected additive package formulated to significantly improve oxidation resistance and corrosion protection. Texando FO 20 offers outstanding wide temperature performance.

Maximum water resistance

Texando FO 20 is completely water-resistant, both against boiling water and slightly acidic or slightly alkaline solutions. Within Texando FO 20's very wide usable temperature range this product provides highly effective protection against wear, due to the high durability complex soap system, maximising friction protection between roll bodies and bearing cages.

Applications

Texando FO 20 is recommended for use in the lubrication of high temperature equipment such as shaft bearings in Lepol kilns in cement manufacturing; step bearings in rotary kilns, roller bearings in mill trains and the plain and anti-friction bearings in blowers, crane equipment and continuous casting units in iron and steel production; the lubrication of callanders, heating presses and extruders in rubber and plastics production; and for the lubrication of washing and ironing machines in laundries

Manufacturers approvals

Ford	G-MC001-4505
Black & Decker	Home working machines
Voest-Alpine	Continuous casting
Alsen Breitenburg	Cement mills
FAG	Special high temperatures
SKF	Old notation V c, M, h





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Typical data

Code		36932	36352	24353
NLGI grade	DIN 51 818	0	2	3
Test	Test Methods	Results		
Dropping Point, °C	DIN ISO 2176	260	280	280
Base oil viscosity at 40°C, mm ² /s	DIN 51 562	100	100	100
Base oil viscosity at 100°C, mm ² /s	DIN 51 562	9.8	9.8	9.8
Worked penetration, 100000x, mm/10	DIN ISO 2137		300-350 (331)	
Worked penetration, mm/10	DIN ISO 2137		268	



The information given in the typical data does not constitute a specification but is an indication based on current production and can be affected by allowable production tolerances. The right to make modifications is reserved. This supersedes all previous editions and information contained in them.

