

TECHNICAL DATA SHEET

V.04/2020 | Ref.08008001

LUBRILLOG LX 1500

DESCRIPTION

LUBRILLOG LX 1500 GM is an adhesive long-term grease which has an outstanding wear protection and shear resistance. Its high performances with exceptional extreme pressure properties, offers a large application range. This grease has also anti-oxidant and anti-corrosive additives.

LUBRILLOG LX 1500 GM is compatible with all rubbers and good quality sealants with exception to EPDM.

LUBRILLOG LX 1500 GM has its extreme pressure performances reinforced with solid lubricants: graphite and molybdenum disulphide.

APPLICATION

LUBRILLOG LX 1500 GM is specially developed for all bearings in roller presses, ball mill and rotary crushers under heavy loads.

APPROVAL

-Meet the requirements of the Major Roller presses manufacturers.

SPECIFICATIONS

PROPERTIES	VALUES	UNITS	STANDARDS
Colour	Black		(visual)
Thickener	Li		
Base oil	Mineral		
Viscosity at 40°C	1552	mm ² /s	ISO 3104
Viscosity at 100°C	84	mm ² /s	ISO 3104
Consistency	1/2		NLGI
Drop point	>170	°C	ISO 6299
4 Ball weld	>8000	N	ASTM D 2596
4 Ball wear	0.40	mm	ASTM D 2266
Copper corrosion	2e		ASTM D 4048
FAG FE9 (A/1.5kN/3000-150), F50	>80	hours	DIN 51821-2
FAG FE8 (75rpm/75kN/24°C/500h)	7	mg	DIN 51819-2
FAG FE8 (75rpm/80kN/80°C/500h)	30	mg	DIN 51819-2
Temperature range	-20 to +120°C		