

Brugarolas



Industrial lubricants



LUBRICATING GREASES
MINING



INTRODUCTION

In the mining industry, not only in the extraction phase but in all the processing and refining phases, a very complex and large mechanical equipment is needed, it is constantly exposed to large amount of agents making the optimum lubrication process very complicated.

Brugarolas researches and develops lubricating greases that cope with rough working conditions, such as:

- Heavy loads
- Crash forces
- Burning agent polutions
- Water presence
- Acid presence
- High working temperatures
- Long period continous work
- Vibrations

Brugarolas displays a broad range of products, thanks to a vast experience in heavy machinery lubrication, they perform at the highest standard for: ATLAS COPCO, SANDVIK, METSO, CATERPILLAR, LIEBHERR, O&K, etc.

With **Brugarolas** top-end greases, improvements on product lifespan is significantly evident, as well as, lower machinery break-downs and working stop-age rates, therefore, mantainance costs are notably reduced.





BRUGAROLAS LUBRICATING GREASES

Lubricating grease	Temperature (°C)	Application
G. BESLUX SULPLEX M-2 PLUS	-20 to 160	Heavy machinery bearing and bushing lubrication exposed to water presence in a harsh atmospheres
G. BESLUX SULPLEX M-1 PLUS	-25 to 160	Highly water and load exposed bearings (centralized lubrication system)
G. BESLUX SULPLEX H-2 PLUS	-15 to 160	Medium-low speed working bearings and bushing lubrication
G.A. PLEX-2	-20 to 150	Bearing lubrication (general machinery lubrication)
G. BESLUX PLEX L-2 EP	-40 to 160	General electric motor lubrication
G. BESLUX PLEX EH-2/G	-15 to 150	Crash-force and low speed general mechanism lubrication
G.A. BESMOLY CE	-20 to 120	General mechanism lubrication (contains solid lubricants)
G.A. BESMOLY H-2	-25 to 140	Medium speed and heavy load general mechanism lubrication
G. BESLUX CROWN WHITE EH-2 WM	-30 to 150	Heavy machinery and crown lubrication
G. BESLUX SINCART M-00	-45 to 150	Worm gearbox lubrication
G. BESLUX GEARLUB EH-00	-10 to 100	Gearbox lubrication
G.A. AUREA EH-2 GREEN	-20 to 120	General heavy machinery lubrication
G. BESLUX EH-0 GREEN	-10 to 120	Centralized gear general lubrication
G. BESLUX KBL	-10 to 150	Wire rope lubrication
BESLUX LUBE X-2 [automatic lubricator]	-20 to 55	Heavy machinery general application automatic lubricator

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GRASAS LUBRICANTES ESPECIALES
INDUSTRIA DEL AUTOMÓVIL

Automotive industry

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GRASAS LUBRICANTES
INDUSTRIA SIDERÚRGICA

Steel industry

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GRASAS LUBRICANTES
SECTOR FERROVIARIO

Railway industry

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LUBRICANTES ESPECIALES
AEROGENERADORES

Wind mills

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GRASAS LUBRICANTES FOOD GRADE
INDUSTRIA ALIMENTARIA

Food industry

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GRASAS LUBRICANTES
INDUSTRIA PAPELERA

Paper industry

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GRASAS EN CARTUCHO

Cartridges of grease

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AEROSOL
INDUSTRIALES

Industrial sprays

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GRASAS BESLUX SULPLEX

Beslux Sulplex greases

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GRASAS BESLUX BIOGREASE

Biodegradable lubr.

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GRASAS BESLUX FLUOR

Fluorinated greases

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LUBRICANTES ANTI-RUIDOS

Antinoise lubricants

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LUBRICACIÓN DE VÁLVULAS
Y GRIFOS

Valves and taps

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GRASAS DE ALTO RENDIMIENTO
LUBRICACIÓN DE CABLES

Wire ropes

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GRASAS DE ALTO RENDIMIENTO
LUBRICACIÓN DE
PRENSAS DE PELLETS

Pellet presses

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LUBRICANTES KRYTOX
LUBRICACIÓN DE ELASTÓMEROS

Elastomers

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LUBRICACIÓN DE TRANSMISIONES PIÑÓN-CORONA
ENGRANAJES ABIERTOS

Open gears

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GRASAS DE ALTAS PRESTACIONES
LUBRICACIÓN DE
MOTORES ELÉCTRICOS

Electric motors

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