

GREASES FOR INDUSTRIAL AND MARINE USE

CEPSA ARGA FORCE OGW

DESCRIPTION

Special High-Performance semi-synthetic grease for open gears and cables. It includes solid lubricants and other additives specially studied to provide total stability against the highest pressures and loads.

PRODUCT APPLICATIONS

- Recommended for all types of open gears subjected to extreme loads, installed in ship deck machinery, construction and public works machinery, chemical and paper industry, lifting and transport machines in ports, rotary kilns and mills in the mining, ceramics and cement industries, rubber manufacturing machinery, etc.
- Due to its special adhesion, it can also be used for the lubrication of trawling cables in fishing vessels and tugs, cams and rollers, sliding bands, sides of gantry crane rails, etc.
- It can be applied either by means of spraying systems or by bathing or bubbling.

SPECIFICATIONS

- DIN 51502: OGP 00K-10

TYPICAL CHARACTERISTICS

CHARACTERISTICS	UNITS	METHOD	CEPSA ARGA FORCE OGW
NLGI consistency	---	ASTM D-217	00
Colour	---	VISUAL	Black
Soap type	---	---	Complex Aluminium
Penetration at 60 hits	0.1 mm	ASTM D-217	400-430
Drop point	°C	IP 396	>260
Application temperature	°C	---	-10 to 120
Base oil	---	---	Mineral
Viscosity at 40°C	cSt	ASTM D-7152	1500
Water resistance at 90°C	---	DIN 51807	0
Test 4 load balls	kg	ASTM D-2596	850
TIMKEN load capacity	lbs	ASTM-D-2509	>55
Graphite content	%	---	>10

HEALTH & SAFETY AND ENVIRONMENT

Health, safety and environmental information is provided for this product in the Materials Safety Data Sheet. This gives details of potential hazards, precautions and First Aid measures together with environmental effects and disposal of used products.