



HEXOL GA 32 – GA 46 – GA 68 – GA 100

SLIDEWAY OIL

PRODUCT DESCRIPTION

HEXOL GA 32 - GA 46 - GA 68 - GA 100 are oils specially formulated for the lubrication of slides, obtained from refined mineral oils, formulated with high-performance additives that provide protection against wear, corrosion, rust, oxidation, high pressure resistance and improved adhesion. The appropriate behavior at both low and high temperatures ensures efficient operation of the machines.

PERFORMANCE FEATURES

- can be used for ISO 6743-13, ISO-L-GA, DIN 51517-3 (CLP) specifications;
- are oils intended for the lubrication of machine tool guides or other equipment whose operation is characterized by low travel speeds and high loads;
- improve the precision and quality of processing by preventing discontinuities in sliding, vibrations and interruption of the lubricant film.

APPLICATION

- for the lubrication and protection of machine tools, bearings in mixer reducers in the pulp and paper industry, steel industry, machine construction, speed variators as well as in other fields.

PROPERTIES

Viscosity Grade ISO	32	46	68	100
Density at 15°C [kg/m ³], max	890	895	895	900
Kinematic Viscosity at 40°C [mm ² /s]	28.8-35.2	41.4-50.6	61.2-74.8	90-110
Flash Point [°C]	215	215	215	215
Pour Point [°C]	-12	-12	-12	-12

PACKAGING

☐ 0.4kg	☐ 1kg	☐ 4kg	☐ 15kg	☐ 180kg		
☐ 0.23l	☐ 0.45l	☐ 0.5l	☐ 0.6l	☐ 0.9l	☐ 1l	☐ 3l
☐ 4l	☐ 5l	☒ 10l	☒ 20l	☒ 60l	☒ 208l	☒ 1000l

Details concerning the products are of indicative nature only, they do not constitute an offer or legally binding. Data in tables are typical values obtained at standard tolerance of production lot and there are possible differences due to continuous product development and batch differences. Actual parameters are specified in quality and conformity certificates of each batch of products