

LITEN ŁT-4 2

GENERAL FEATURES:

Liten® ŁT-4 greases are manufactured through thickening of refined mineral oil with the kinematic viscosity of ca. 9.5 cSt at 100°C with lithium soap (KHS based) and enriched with a set of additives with antioxidative, anticorrosive and lubricating properties.
Liten® ŁT-4 greases are water resistant.

APPLICATION:

Liten® ŁT-4 greases are applied to lubricate rolling and sliding bearings operating in the temperature range of - 30°C to +130°C.
Grease selection depends on the method of grease feeding (e.g. central lubrication, manual lubrication), rotational speed and bearing working temperature.

STANDARDS, APPROVALS. SPECIFICATION:

DIN 51 502: K2K-30 ISO 6743-9: CCHA-2

PARAMETERS	UNIT	TYPICAL VALUES
NLGI class		2
Worked penetration at 25°C	Mm/10	285
Dropping point	°C	190
Structural stability: oil separation from grease (m/m)	%	6.5

NOTE:

Physicochemical parameters listed in the table are typical values. Real values are stated in quality control certificates attached to each product lot.

