

GREASEN ŁT 4S

GENERAL FEATURES:

GREASEN ŁT-4S Greases have been developed based on a mineral base oil thickened with lithium hydroxystearate. They contain various enhancement additives, such as anti-corrosion, anti-oxidation and lubrication enhancement products. GREASEN ŁT-4S Greases are resistant to water. Operating temperature range: • GREASEN ŁT-4S2: -30-120°C • GREASEN ŁT-4S3: -20-130°C

APPLICATION:

GREASEN ŁT-4S Greases are intended for lubricating: • Automotive rolling bearings
• Universal joints during assembly
• Strands and guides in machines and devices
• Slide bearings operating within permissible temperature ranges

STANDARDS, APPROVALS. SPECIFICATION:

Greasen ŁT-4S2:
DIN 51 502: KP2K-30
ISO 6743-9: CCEA-2 Greasen ŁT-4S3:
DIN 51 502: KP3N-20
ISO 6743-9: BDEA-3

PARAMETERS	UNIT	TYPICAL VALUES
Penetration after kneading at 25°C	mm/10	285
Dropping point	°C	185
Separation of oil at 100°C after 30h	%	2,0
Lubrication properties, weld load	daN	155

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

