

GREASE LITHIUM COMPLEX S HTH 1.5

Product code: 264904001

Lithium complex grease with a synthetic base oil

This product is a high efficiency grease providing bearing lubrication for a wide range of operating temperatures from -40 up to 180° C. This grease is capable of working under very severe operating conditions with combination of speed, temperature and loads. Specially formulated with a synthetic base oil to provide high chemical and thermal resistance and a high lubricating capacity.

Applications

- Bearings operated in applications with cooling water
- Paper industry
- Steel industry
- Cement and construction industry

Benefits & Advantages

- High compatibility with plastics and elastomers
- Excellent anti corrosive and anti oxidant properties
- Resistance to shearing and water washout
- Increased lubrication intervals
- Increased bearing life
- Superior performance as heavy duty grease

Typical Performance Data

Test Method	Value
	Ivory
	Lithium complex
	PAO+ester blend
	460
DIN 51818	1.5
ASTM D566	>250
	0.5
ASTM D217	290-320
IP 239	240 0.6
DIN 31002	1b
ASTM D1264	7
ASTM D942	0.5
ASTM D972	0.3
DIN 51805	700 750 -40-180
	ASTM D566 ASTM D217 IP 239 DIN 51802 ASTM D1264 ASTM D942 ASTM D972

 $\hbox{All performance data on this Technical Data Sheet are indicative only and can vary during production. } \\$