



## DESCRIPTION

**ASP** grease possesses excellent lubrication characteristics. It is recommended for rolling and plain bearing lubrication whether operating under normal or severely loaded service conditions. Recommended for “self-levelling” applications or once through centralised automatic or semi-automatic lubrication systems. LITH EP greases are manufactured with lithium hydroxystearate base thickener and selected high viscosity index mineral oils combined with rust, oxidation and corrosion inhibitors and very effective lead-free extreme pressure additives.

Typical Characteristics	Methods	Typical Values
NLGI		0
Lithium Soap, % Mass		4.7
Colour		Dark Brown
Texture		Smooth
Penetration at 25°C, Worked 60 Strokes	ASTM D 217	370
Dropping Point, °C	ASTM D 2265	170
Oxidation Stability, Pressure Drop at 100 Hour, kPa	ASTM D 942	30
Rust Test	ASTM D 1743	Pass
Timken, OK Load, Kg	ASTM D 2509	23
4-Ball EP Weld Point, kgf	ASTM D 2596	290
4-Ball Wear Scar, mm	ASTM D 2266	0.48
Base Oil Viscosity, cSt at 40°C	ASTM D 445	190
Operating Temperature Range, °C		-20 to 130

The facts stated and the recommendations made herein are believed to be accurate. No guarantee of their accuracy is made however, and otherwise expressly provided in written contract, the products are sold without conditions or warranties, expressed or implied. Purchasers should determine the suitability of such products for their particular purpose.