

## **Product Data Sheet**

## Innovation and Experience at Work

## ViscoTech B6023

ViscoTech B6023 is a heavy-duty, multi-purpose lubricant enhanced with Molybdenum Disulfide and graphite for applications that demand a long-lasting, tenacious, adhesive film. This superior film provides protection against water, salt brine, rust, and corrosive contaminants.

BASE OIL CHARACTERISTICS			TYPICAL VALUE *
Temperature Service Range (°C)			-30 to 100
GREASE CHARACTERISTICS			TYPICAL VALUE *
Thickener			Lithium
Color			Grey – Black
Appearance			Smooth
NLGI Grade			1
Molybdenum DiSulfide Content (%)			3
Penetration (ASTM D217 / DIN 51804-T1)	Worked	60X	310-340
		10,000X	337
		100,000X	350
Dropping Point (°C) (ASTM D2265)			188
Timken OK Load (ASTM D2509)			40 lbs
Four Ball Extreme Pressure (ASTM D2596)	Load Wear Index		74.1
	Weld Load		440 kg

<sup>\*</sup>The values stated in this Product Data Sheet are Typical Values and *must not* be used as QC Specifications for this product. Please contact the Global Technical Services department for QC specifications for this product.