

HIGHTEC TEXTILÖL 32 HC

Knitting Machine Lubricant

Description

HIGHTEC TEXTILÖL 32 HC is based on highly refined, mineral base oils with a high share of hydrocracked oil and agents to meet the needs of knitting machines. HIGHTEC TEXTILÖL 32 HC provides a long operating times due to high temperature- and oxidation-stability. HIGHTEC TEXTILÖL 32 HC has very good anti-wear characteristics to protect the needles against wear.

Application

HIGHTEC TEXTILÖL 32 HC is formulated for the sinkers, needles and cam mechanisms of circular knitting machines and hosiery machines.

Advantages

- Very good protection of moving parts
- Excellent lubrication
- Very good anti-wear and oxidation properties
- Good washability (emulsibility property)
- Improved colour stability ensures product minimises fabric staining



Typical characteristics

Property	Method	Unit	Value
Density at 15 °C	ASTM D-7042	g/ml	0.8492
Kinematic viscosity KV 100	ASTM D-7042	mm ² /s	5,55
Kinematic viscosity KV 40	ASTM D-7042	mm ² /s	29,1
Viscosity index	ASTM D2270	-	131
Flash point	ASTM D-92 / DIN EN ISO 2592	°C	>210

These characteristics are typical for current production. The data does not constitute an assurance of properties or a guarantee of suitability for a specific application. Existing legal provisions and regulations that affect handling and usage of the products must be observed by the recipient of our products. ROWE products are continuously being developed. For this reason, ROWE retains the right to change all technical data in this product information at any time without prior announcement. Our current General Delivery and Payment Conditions apply (www.rowe-oil.com).

