TECHNICAL DATA SHEET

CIIFROL TEXOSPIN HD SERIES

Spindle Oils | ISO VG 5, 10, 12 & 22

DESCRIPTION

Ciifrol Texospin HD oils are premium quality spindle oils. These are formulated with highly refined base oils with inherent oxidation and chemical stability and are further fortified with antioxidant, anti-rust and anti-foam additives.

APPLICATIONS

Ciifrol Texospin HD oils are recommended for high-speed spindles in textile machinery and machine tools, spindle bearings, timing gears, centrifugal separators, blowers and hydraulic systems of precision machine tools. Available ISO viscosity grades: 5, 10, 12 and 22.

SPECIFICATIONS

This is a proprietary formulation of SRN Lubricants.

BENEFITS

- Low compressibility, volatility and foaming tendency
- Good thermal capacity and conductivity
- Good viscosity-temperature characteristics for wide operating temperatures
- Outstanding anti-wear, anti-corrosion and anti-rust characteristics

TYPICAL PROPERTIES

Property	ISO VG 5	ISO VG 10	ISO VG 12	ISO VG 22
Viscosity at 40°C, cSt	4–5	9–12	11–14	19–24
Viscosity Index	100	90	90	90
Flash Point, COC, °C	100	130	150	160
Pour Point, °C	(−)9	(−)6	(−)6	(−)6
Rust Prevention Characteristics	Pass	Pass	Pass	Pass

The information provided in this Technical Data Sheet is based on our best knowledge and experience and is intended as a general guide. The technical data represents typical values and may vary depending on product batches, operating conditions and application methods.

Users are advised to refer to the latest Technical Data Sheet and Safety Data Sheet (SDS) for applicable product information.

Users are advised to evaluate the product for suitability for their specific application and to follow recommended handling, storage and safety practices. CIIFROL accepts no responsibility for any loss, damage or injury resulting from improper, unintended or abnormal use of the product or conditions beyond its reasonable control.

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