

# STATOIL SPINWAY XA 5

## Spindle

### APPLICATIONS

SpinWay XA 5 is recommended for machine tool spindles, textile machine spindles and other types of spindles rotating at high speed. It is also suitable for use in regulators of Källe and Billman type. Furthermore, the oil is recommended for hydraulic systems requiring low viscosity oil.

### ADVANTAGES

SpinWay XA 5 is zincfree, reducing the product's impact on outdoor and working environment.

### CHARACTERISTICS

SpinWay XA 5 is a thin zincfree circulating oil produced for lubrication of high speed, small bearings in grinding spindles, regulators etc.

SpinWay XA 5 contains highly refined naphtenic base oils with additives improving the characteristics.

### TYPICAL INSPECTIONS

CHARACTERISTICS	METHODS	UNITS	
ISO VG	-	-	5
Density at 15 °C	ASTM D 4052	kg/m <sup>3</sup>	871
Viscosity at 40 °C	ASTM D 445	mm <sup>2</sup> /s	5
Viscosity at 100 °C	ASTM D 445	mm <sup>2</sup> /s	1.6
Viscosity Index	ASTM D 2270	-	-
Pour Point	ASTM D 97	°C	<-60
Flash Point PM	ASTM D 93	°C	106
Filterability 1.2	Cetop	ml/cm <sup>2</sup>	104

### HANDLING AND STORAGE

Avoid all skin contact with new or used oil.  
Wash thoroughly with soap and water, after skin contact.  
Avoid inhalation of oil vapours.  
Avoid using oil contaminated clothing.  
Protect the environment - dispose of used oils properly.

The right to change product specifications is reserved.



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Friction Fighters™

