

# DROSERA MS



## ISO 2, 10 and 22

SPINDLE  
LUBRICATION



**TOTAL**

Low viscosity spindle oils

### APPLICATIONS

Oil for spindles and  
high-speed bearings

- **DROSERA MS** oils are premium grade compounded lubricants designed for lubricating high speed spindles. They contain a non-corrosive additive and are especially suitable for many textile industry applications.
- **DROSERA MS** spindle oils will wet and penetrate bearing surfaces, establishing a high lubricity film that provides rust protection and heat dissipation
- **DROSERA MS** oils are produced from paraffinic base stocks and select additives to enhance film strength. As bearing speeds increase, then lower viscosity grade spindle oils are required.

### SPECIFICATIONS

International  
specifications

- CINCINNATI MACHINE P 65 (ISO 2), P-62 (ISO 10), P-45 (ISO 22)
- DIN code B
- ISO 6743/2 FD

### ADVANTAGES

Long equipment life and  
high operating reliability

- Light color
- Excellent film strength
- Non-staining
- Very good anti-corrosion and anti-oxidation properties
- Excellent water-oil separation properties
- Low pour point

TYPICAL CHARACTERISTICS--DROSERA MS				
ISO Grade		2	10	22
Viscosity at 40°C, cSt	ASTM D 445	2	11.1	20.3
Viscosity Index	ASTM D 2270	-	2.77	4.17
Specific Gravity @ 60/60°F	ASTM D 1298	0.808	0.852	0.864
Pour Point, °F (°C)	ASTM D 97	0 (-18)	0 (-18)	0 (-18)
Flash Point, COC, °F (°C)	ASTM D 92	204 (98)	360 (182)	390 (198)
Copper Strip Corrosion	ASTM D 130	1A	1A	1A

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**Drosera MS**  
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