

JETEX EPS-10 SPINDLE OILS

Premium quality lubricants for high-speed bearings

Product Description

JETEX EPS-10 Spindle Oils are premium quality, highly refined lubricating oils formulated for use in high-speed, lightly loaded bearings, running at speeds of 20,000 to 40,000 RPMs, found in textile spinning frames and in automated machine tools. **JETEX EPS-10 Spindle Oils** provide excellent oxidation stability, rust protection and resistance to deposit formation. Their low viscosities reduce oil thickness, lowering operating temperatures by reducing friction. The carefully balanced anti-wear chemistry contained in **JETEX EPS-10 Spindle Oils** helps extend equipment life.

Applications

- textile industry where machine oil does not contact fabrics or oil staining is not an issue
- automatic machine tools and other applications where operating speeds are in excess of 10,000 rpm

Features/Benefits

- excellent oxidation stability
- non-corrosiveness to metals
- excellent water separation characteristics
- excellent protection from rust and oxidation
- excellent anti-wear properties

Approvals and Recommendations

- Cincinnati Lamb P-45 (JETEX EPS-10 Spindle Oil 22)
- Cincinnati Lamb P-62 (JETEX EPS-10 Spindle Oil 10)



Typical Properties of JETEX EPS-10 Spindle Oils

	Test	ISO Viscosity Grade	
	Method	10	22
Product Code		EPS-10	EPS-22
Viscosity:			
@ 40°C, cSt	D 445	10.0	21.1
@ 100°C, cSt	D 445	2.3	4.1
Gravity, °API	D 1298	26	30
Flash Point, °F	D 92	295	360
Pour Point, °F	D 97	-10	-20
Copper Corrosion	D 130	1a	1a
Acid Number, mg KOH/g	D 974	0.2	0.2
Emulsion Test, minutes	D 1401	3	3
Turbine Oil Stability Test, hrs	D 943	2000+	2000+
Rust Test	D 665B	Pass	Pass

Handling & Safety Information

For information on the safe handling and use of this product, refer to its Material Safety Data Sheet http://www.jetexindia.com/msds/. All other customers, please call 9820007466 for all of your service needs. Information is also available on the World Wide Web: http://www.jetexindia.com/.