

MULLEN CIRCLE BRAND

SPINDLE OIL *#4000 Series*

**Mullen
Circle Brand
Blended Products:**

*Cutting Oils
Circle Cut #729
Soluble Oils
Synthetic Coolants*

*Semi-Synthetic Coolants
Rust Preventives
Cleaners
Grease*

*Hydraulic Oil
Compressor Oil
Gear Oil
Way Oil*

*Spindle Oil
Machine Oil
Synthetic Oil*

Made In U.S.A.



Mullen Circle Brand, Inc.
3514 West Touhy Ave
Skokie, IL 60076
847/676-1880
Fax: 847/676-3748
Solutions@MullenOil.com



Lubricants For High Speed Bearings

#4000 Spindle Oils are a series of light bodied, light colored oils manufactured specifically for the lubrication of high speed machine tool spindle bearings. These oils will rapidly absorb and dissipate the heat associated with the high rpms of such bearings.

#4000 Spindle Oils exhibit the excellent wear, oxidation and corrosion resistance common to **Mullen Circle Brand** industrial lubricants.

#4000 Spindle Oils may be crossed to the Mobil Velocite series as follows:

Velocite 2	=	#4005 Spindle Oil
Velocite 6	=	#4010 Spindle Oil
Velocite 8	=	#4015 Spindle Oil
Velocite 10	=	#4022 Spindle Oil

More ==>

...Providing Solutions To Industry Since 1912...



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#4000 SPINDLE OILS

	#4005	#4010	#4015	#4022	#4030
ISO Grade	5	10	15	22	32
Viscosity, SUS @ 100 F	42	61	82	110	160
Color	Clear	Yellow	Gold	Gold	Gold
Odor	Mild Oil				
Flash Point, F	252	252	252	400	400
Pounds/Gallon	7.01	7.01	7.01	7.1	7.1

Mullen Circle Brand strives to help our customers manage their lubricant inventory efficiently. We see it to be our responsibility to help with potential purchasing efficiencies, product consolidation opportunities, material handling options and assist with the regulatory burden.

To this end, **Mullen Circle Brand** now offers nonhazardous waste pickup services to our customers. Ask your salesperson for more information on this or any other **Mullen Circle Brand** product or service.

...Providing Solutions To Industry Since 1912...

Cutting Fluids * Industrial Lubricants * Greases * Cleaners

The Information Given Herein Is Believed To Be Reliable, But No Guarantee Is Made Nor Liability Assumed.