

# Schleiföle

## Grinding oils



Produktname product name	Kenndaten characteristics				Additive additives			Material materials					Anwendung application			Bemerkung comment
	Grund base oil	Viskosität bei 40°C [mm²/s] viscosity at 40°C [mm²/s]	Flammpunkt [°C] flash point [°C]	Kupferkorrosion copper corrosion	Schwefel sulfur	Phosphor phosphorus	Fettung lubricity	Buntmetall yellow metal	Aluminium aluminum	Guss cast iron	Stahl steel	hochlegierte Stähle high-alloy steel	Hartmetall carbide	Schleifen grinding	Allgemeine Zerspanung general cutting	Schwere Zerspanung heavy cutting
Mabanol Grind 6 G	GTL	6	170	1b	✓	✓	✓	++	++	+	++	++	++	++	+	-
Mabanol Grind 10 G	GTL	10	188	1b	✓	✓	✓	++	++	+	++	++	++	++	+	-
Mabanol Grind 10 HP	GTL	10	186	1b	✓	✓	✓	++	+	++	++	++	-	++	++	+
Mabanol Grind 13 G	GTL	13	>180	1a	✓	✓	✓	++	+	++	++	++	-	++	++	+
Mabanol Grind 22 CF	Mineralöl mineral oil	23	196	1b	✓	✓	✓	++	++	++	++	++	-	++	++	+
Mabanol Grind G 55	Mineralöl mineral oil	11	172	1b	✓	✓	✓	++	++	++	++	++	+	++	++	+

++	bevorzugt geeignet / preferably recommended
+	geeignet / recommended
-	nicht geeignet / not recommended

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