

# SHEARGLIDE® CUTTING OILS - SELECTION / APPLICATION GUIDE



Metal Type		Operation									
		Indexable Tooling	HSS Drilling	Deep Hole Drilling	Cut Tap	Form Tap	End milling	Reaming	Hobbing	Band Sawing	Grinding
P - Steels	Plain Steels	901 904 905	904 905 915	901 904 905 925	905 915 925 926	905 915 925 926	904 905 915 925	904 905 915 925	904 905 915 925	904 905 915 925	901 904 925
	Low Alloy	901 904 905	904 905 915	901 904 905 925	905 915 925 926	905 915 925 926	904 905 915 925	904 905 915 925	904 905 915	904 905 915	901 904 925
	High Alloy	905 925 926	904 905 915	901 904 905 925	905 925 926	905 925 926	904 905 915 925	904 905 915 925	904 905 915	904 905 915	901 904 925
	Steel Castings	901 904	904 905 915 925	901 904 905 925	905 915 925 926	905 915 925 926	904 905 915 925	904 905 915 925	904 905 915	904 905 915	901 904 925
M - Stainless Steels		901 905 925	904 905 915 925	901 904 905 925	901 905 925	904 905 925	904 905 915	904 905 915	904 905 915	904 905 915	901 904 905
K - Cast Iron		905 915 925	904 905 915 925	904 905 915 925	905 915 925	904 905 915 925	904 905 915	904 905 915	904 905 915	904 905 915	901 904 915
N - Non Ferrous	Aluminum alloys, Copper alloys	904 905 925 926	904 905 925 926	904 905 925	904 905 925 926	904 905 925 926	904 905 925	904 905 925	904 905 925	904 905 925	901 904 905 925
S - HRSA	Heat Resistance Super Alloys (nickel based)	904 905 915 925	904 905 915 925	901 904 905 925	901 905 925	901 905 925	904 905 915 925	904 905 915 925	904 905 915 925	904 905 915 925	901 904 925
H - Hard Metals	High hardness alloys, work hardening alloys	904 905 915 925	904 905 915 925	901 904 905 925	901 905 925	901 905 925	904 905 915 925	904 905 915 925	904 905 915 925	904 905 915 925	901 904 925

NOTE: The above recommendations are general and meant to provide overall guidance. Consult with our technical support team to precisely match our cutting oils to your needs, tooling, and processes.

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