

Magnacool Minimum Quantity Lubricants

Product	Description	Density	Flash Point °C	Application
M217	Mist lubricant M217 is a mist lubricant specifically designed with a blend of mineral base oils, esters, extreme pressure (EP) additives, and other performance enhancers. This formulation ensures superior lubrication, improved cutting performance, and enhanced tool life in various machining applications.	0.92	190	All types of ferrous materials
M218	Magnacool Mist Lubricant M218 is expertly formulated with premium base oils, polar esters, and advanced extreme pressure (EP) additives. This high-performance cutting fluid delivers exceptional tool performance while minimizing misting tendencies, making it an ideal choice for high-speed machining applications.	0.95	190	Steels, alloy steels, stainless steels and difficult to machine materials
M2912	Mist Lubricant M2912 is a synthetic, mineral oil-free cutting fluid designed for optimal tool performance. With a high flash point for enhanced fire safety, it minimizes misting while providing excellent lubrication in various machining applications. Ideal for those seeking superior performance without the risks associated with traditional mineral oils.	0.97	280	Universal, excellent for machining non ferrous materials