


Polycrystalline diamond compounds

Polycrystalline diamond compound consists of a low-viscosity, easily spreadable oil-soluble carrier with hard synthetic diamonds (PKD). The polycrystalline diamond is significantly stronger than the cheaper monocrystalline diamond. Owing to the high stock removal rates, this compound is particularly suitable for hard materials such as ceramic, carbide, cobalt, titanium or nickel.

Polycrystalline Diamond Compound, Oil Soluble



Part No.	Content	Grit Size	Concentration	Colour	
PKD1	5 g	1 µm	Extra Strong	1 my / Blue	1
PKD3	5 g	3 µm	Extra Strong	3 my / Green	1
PKD6	5 g	6 µm	Extra Strong	6 my / Yellow	1
PKD9	5 g	9 µm	Extra Strong	9 my / Red	1
PKD15	5 g	15 µm	Extra Strong	15 my / Brown	1
PKD25	5 g	25 µm	Extra Strong	25 my / Mahogany	1


Diamond Fluids

Diamond fluid, oil soluble

Specially for diamond compounds, with 100% corrosion protection.

Diamond fluid, Oil Soluble



Part No.	Content	
M-15440	0.5 L	1
M-15442	2.5 L	1