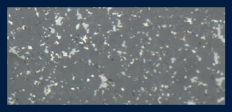
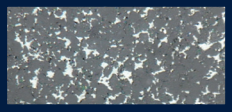
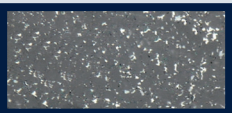
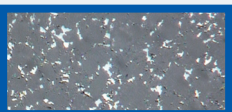

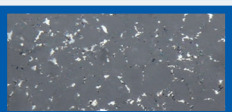
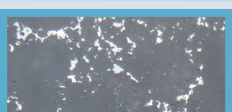

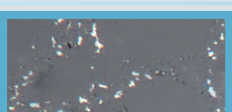


TIGRA grade	Binder	Grain size		Main usage	Cutting edge	
			$\mu\text{m}$			
<b>FS</b>	Standard		2 - 4		Standard PCD tools for working chipboard, MDF, wood	Pointed angles of the cutting edge
<b>FX</b>	Special		2 - 4		Standard PCD tools, Aluminium: $\leq 6\%$ Si	Pointed angles of the cutting edge
<b>FU</b>	Ultrahard		2 - 4		PCD tools to meet the highest demands on tool life. Laminate, MDF, clean chipboard, plastic ...	Pointed angles of the cutting edge
<b>MS</b>	Standard		8 - 10		Standard PCD tools for working chipboard, MDF, wood	Medial angles of the cutting edge
<b>MX</b>	Special		8 - 10		Standard PCD tools, Aluminium: 6-12% Si	Medial angles of the cutting edge
<b>MU</b>	Ultrahard		8 - 10		PCD tools to meet the highest demands on tool life. Laminate, MDF, clean chipboard, plastic ...	Medial angles of the cutting edge
<b>CS</b>	Standard		20 - 35		Standard PCD tools for working chipboard, MDF, wood	Blunt up to negative angles of the cutting edge
<b>CX</b>	Special		20 - 35		Standard PCD tools, Aluminium: 12-20% Si	Blunt up to negative angles of the cutting edge
<b>CU</b>	Ultrahard		20 - 35		PCD tools to meet the highest demands on tool life. Laminate, MDF, clean chipboard, plastic ...	Blunt up to negative angles of the cutting edge