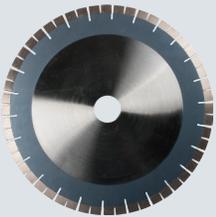


# KÖNIG high quality blades

for granit and engineered stone

picture	diameter	rpm	code	feed speed	circumference speed	comment
<b>Granite + Engineered Stone</b>						
<b>WSNG</b> 	16"-400 mm 18"-450 mm 20"-500 mm	1450-1800 1300-1750 1150-1500	F01.602400 F01.602670 F01.603098	2,0-4,0 m/min 6,5-13 ft/min	30-38 m/s	<ul style="list-style-type: none"> <li>- perfect for engineered stone and granite</li> <li>- designed for cutting straight and mitre cuts fully-automated</li> <li>- wide range of feed speed</li> <li>- reinforced core for high precision and low noise</li> </ul>
<b>Black Magic</b> 	14"-350 mm 16"-400 mm 18"-450 mm	1450-2150 1250-1900 1150-1750	F01.182000 F01.182400 F01.182670	1,8-2,5 m/min 6,0-8,2 ft/min	30-45 m/s	<ul style="list-style-type: none"> <li>- use on all types of machines</li> <li>- very easy cutting, soft segments</li> <li>- gives very clean edges</li> <li>- no chipping on top and bottom edge</li> <li>- segments 20x20 mm</li> <li>- light and medium power machines</li> </ul>
<b>GST Combi-Cut</b> 	16"-400 mm 18"-450 mm 20"-500 mm	1550-1900 1400-1800 1250-1500	F01.522260 F01.522590 F01.523015	straight cuts 1,5-3,0 m/min 5,0-10,0 ft/min  mitre cuts 0,3-1,0 m/min 1,0-3,3 ft/min	33-40 m/s	<ul style="list-style-type: none"> <li>- specially designed for mitre cuts</li> <li>- good for low feed speed combined with high circumference speed</li> <li>- also for straight cuts</li> <li>- segments 40x15 mm</li> <li>- all types of machines</li> </ul>

# KÖNIG high quality blades

for soft stone and technical materials

picture	diameter	rpm	code	feed speed	circumference speed	comment
<b>Marble</b>						
<b>TMK marble</b> 	16"-400 mm	1800-2000	F02.102120	2,0-4,0 m/min 6,5-13,5 ft/min	38-42 m/s	<ul style="list-style-type: none"> <li>- marble quality with very clean and sharp edges and no chipping</li> <li>- best results at a circumference speed of 38m/sec and higher</li> <li>- if necessary adapt the diameter of the blade to get higher speed</li> <li>- segments 40x7 mm</li> <li>- all types of machines</li> </ul>
	18"-450 mm	1600-1800	F02.102510			
	20"-500 mm	1450-1600	F02.102930			
<b>Glas + ceramic</b>						
<b>UCS</b> 	14"-350 mm	1450-2000	F04.332000	0,3-1,0 m/min 1,0-3,3 ft/min		<ul style="list-style-type: none"> <li>- cutting blade for all types of ceramic materials, fired ceramics and glass</li> <li>- very narrow toothing for low pressure and low tension cutting</li> <li>- reinforced steel core for highest core stability during sawing</li> <li>- fine cut surfaces, no chipping</li> <li>- segments 40x10 mm</li> </ul>
	16"-400 mm	1450-1900	F04.332400			
	18"-450 mm	1450-1700	F04.332670			
<b>Mitrecut for mitrecut machines</b>						
<b>Razor 45</b> 	14"-350 mm	1800-2200	F01.539010	0,3-1,0 m/min 1,0-3,3 ft/min		<ul style="list-style-type: none"> <li>- standard quality for mitre-cutting machines</li> <li>- double segments for granite and Engineered stone,</li> <li>- segments 20x8 mm</li> </ul>
	15"-380 mm	1800-2100	F01.539020			
<b>Razor 45 - UCS</b> 	14"-350 mm	1800-2200	F01.539030	0,3-1,0 m/min 1,0-3,3 ft/min		<ul style="list-style-type: none"> <li>- special quality for mitre cut machines</li> <li>- UCS quality segments</li> <li>- specially for Engineered stone, marble and ceramic</li> <li>- segments 40x10 mm</li> </ul>
	15"-380 mm	1800-2100	F01.539040			
	16"-400 mm	1700-2000	F01.539050			