

tool	Ø [mm]	quality	hardness level	characteristics	machines	reinforced concrete	concrete products	granite
concrete								
Laser-Set-SP	230 - 400	*****	◆◆	✗ ✗ ✗		+++	+++	++
Aggressor	230 - 400	*****	◆◆	✗ ✗ ✗		+++	+++	++
Laser HT-15	230 - 350	*****	◆◆◆	✗ ✗ ✗		+++	+++	+
Laser Speed Cut	115 - 400	*****	◆◆	✗ ✗ ✗		+++	+++	+
Mega Beton	230 - 400	*****	◆◆	✗ ✗ ✗		+++	++	+++
Alligator S	115 - 500	*****	◆◆	✗ ✗ ✗		+++	+++	+++
L Extreme Cut 2.0	115 - 500	*****	◆◆	✗ ✗ ✗		+++	+++	+++
Red Devil	115-500	*****	◆◆	✗ ✗ ✗		+++	+++	++
Laser Turbo U 2.0	115 - 500	*****	◆◆	✗ ✗ ✗		++	+++	++
Laser BTGP	115 - 500	*****	◆◆	✗ ✗ ✗		++	++	++
RFV-B	115 - 230	*****	◆◆	✗ ✗ ✗		++	+++	
abrasive materials								
L-Abrasiv	115 - 400	*****	◆◆◆◆	✗ ✗ ✗				
Uni-K2	115 - 230	*****	◆◆◆◆	✗ ✗				
MF 6 / 7 / 9	80 - 150	*****	◆◆◆◆	✗ ✗				
universal								
All-Cut	115 - 400	*****	◆◆	✗ ✗ ✗		+	+	
Uni-X10	115-350	*****	◆◆	✗ ✗		+	++	
Turbo Speed Cut	230	*****	◆◆	✗ ✗		+	++	+
natural stone								
L-Granit	230 - 350	*****	◆◆	✗ ✗ ✗		++	+	+++
Evolution	115 - 350	*****	◆◆	✗ ✗		++	+	+++
Super Cut S	115 - 350	*****	◆◆	✗ ✗		+++	+++	++
Marmor C	230	*****	◆◆	✗ ✗				
tiles, ceramics								
Ultra Ceram	115 - 350	*****	◆◆	✗ ✗				++
FL-HC 2.0	115 - 350	*****	◆◆	✗ ✗				++
FL-S	115 - 350	*****	◆◆	✗ ✗				
FL-E	115 - 350	*****	◆◆	✗ ✗				
grinding								
ST-Hawk	100 - 180	*****	◆◆◆	✗ ✗		++	+++	+
ST-Rotor	100 - 180	*****	◆◆◆	✗ ✗		++	+++	+
ST-Spiral	100 - 180	*****	◆◆◆	✗ ✗		++	+++	+
ST2-C	100 - 180	*****	◆◆◆	✗ ✗		+++	+++	+
ST2-C Abrasiv	100 - 180	*****	◆◆◆◆	✗ ✗		+	+	
STT-G/ M/ F	100 - 180	*****	◆◆◆	✗ ✗		++	+++	+++
ST-Whisper / PCD-ST	100 - 180	*****	◆◆◆◆	✗ ✗		+++	+++	++
ST-PCD-U	100 - 175	*****	◆◆◆◆	✗ ✗				
ST-PCD-R	125 - 175	*****	◆◆◆◆	✗ ✗				
ST-PCD-H	125 - 175	*****	◆◆◆◆	✗ ✗				

materials							page	tool	LEGEND	
artificial lime stone	abrasive materials	tiles, ceramics	fine stone- ware	marble	cast iron	coatings		concrete	quality	
++	+						4	Laser-Set-SP		Eco
++	+							Aggressor		Standard
+	++							Laser HT-15		Medium
+	+							Laser Speed Cut		Premium
+	+							Mega Beton		Super Premium
+	+							Alligator S		
+								Laser Extreme Cut 2.0		
+								Red Devil		very aggressive tool
+								Laser Turbo U 2.0		tool with balanced life and performance
+								Laser BTGP		tool with increased tool life
+	+							RFV-B		
abrasive materials								L-Abrasiv	characteristics	
+++	+++						8	Uni-K2		laser welded
++	++							MF		dry cutting
+	+++					+				wet cutting
	+			++	++	++	8	All-Cut		
++	+							Uni-X10		
++	+							Turbo Speed Cut		
natural stone								L-Granit	machines	
+							9	Evolution		table saws
++					+			Super Cut S		angle grinders
+++					+	+		Marmor C		petrol driven hand saws
tiles, ceramics								Ultra Ceram	classification	
+		+++	++	++			10	FL-HC 2.0		for occasional use
		+++	+++	++				FL-S		well suitable
		+++	+					FL-E		optimal performance
		++	+							
grinding								ST-Hawk		
++	++						11	ST-Rotor		
++	++							ST-Spiral		
++	++							ST2-C		
+++	+++							ST2-C Abrasiv		
+	+						12	STT-G/ M/ F		
++	++			++		+		ST-Whisper / PCD-ST		
						+++		ST-PCD-U		
						+++		ST-PCD-R		
						+++		ST-PCD-H		