APPLICATION

tool	Ø [mm]	quality	hardness level	characteristics	machines	reinforced concrete	concrete products	granite
concrete								
Laser-Set-SP	230 - 400	★★★★★				+++	+++	++
Rental	230 - 500	★★★★★				+++	+++	+
Laser 15	115 - 500	★★★★				+++	+++	+
Laser Speed Cut	115 - 400	★★★★★				+++	++	+
Alligator S	115 - 500	★★★★★				+++	+++	+++
Laser Extreme Cut 2.0	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	★★				+	++	
natural stone								
L-Granit	230 - 350	★★★★★				++	+	+++
Evolution Red	115 - 350	★★★★★				++	+++	+++
Super Cut S	115 - 350	★★★★				+++	+++	++
tiles, ceramics								
Ultra Ceram	115 - 350	★★★★★						++
FL-HC 2.0	115 - 350	★★★★★						++
FL-S	115 - 350	★★★★						
Ceram Cut P	115 - 125	★★★★						
Ceram Cut SP	115 - 125	★★★★★						
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-Tornado	100 - 180	★★★★				+++	+++	++
ST-PCD-U	100 - 175	★★★★						
ST-PCD-R	125 - 175	★★★★						
ST-PCD-H	125 - 175	★★★★						

APPLICATION

materials: artificial lime stone	abrasive materials	tiles, ceramics	fine stone-ware	marble	cast iron	coatings	page	tool
								concrete
++	+						8	Laser-Set-SP
++	+							Rental
+	+							Laser 15
+	+							Laser Speed Cut
+	+							Alligator S
+							9	Laser Extreme Cut 2.0
+								Laser Turbo U 2.0
+								Laser BTGP
+	+							RFV-B
								abrasive materials
+++	+++						12	L-Abrasiv
++	++							Uni-K2
+	+++					+		MF
								universal
	+			++	++	++	12	All-Cut
++	+							Uni-X10
								natural stone
+							13	L-Granit
++				++				Evolution Red
+++				+	+			Super Cut S
								tiles, ceramics
+		+++	++	++			14	Ultra Ceram
		+++	+++	++				FL-HC 2.0
		+++	+					FL-S
		+++	++	+++				Ceram Cut P
		+++	+++	++				Ceram Cut SP
								grinding
++	++					+	15	ST-Hawk
++	++					+		ST-Rotor
++	++					+		ST-Spiral
++	+					+		ST2-C
+++	+++					+		ST2-C Abrasiv
+	+					+		STT-G/ M/ F
++	+					++		ST-Tornado
	+					+++	16	ST-PCD-U
	+					+++		ST-PCD-R
	+					+++		ST-PCD-H

LEGEND

quality

- ★ Eco
- ★★ Standard
- ★★★ Medium
- ★★★★ Premium
- ★★★★★ Super Premium

hardness level

- very aggressive tool
- tool with balanced life and performance
- tool with increased tool life

characteristics

- laser welded
- dry cutting
- wet cutting

machines

- table saws
- angle grinders
- petrol driven hand saws

classification

- + for occasional use
- ++ well suitable
- +++ optimal performance