

	technical data sheet
 	Premiumflex C30S BF

application	cutting wheel for free hand cutting mounted on angle grinders
material	Stone general purpose, concrete, ceramics, roof tiles, refractory stones
technical characteristics	coarse grit structure, good stock removal, in combination with strong machines the best life
working speed	80 m/s
application requirements according to EN 12413 and BGV D12	for cutting only, use of safety guards mandatory, user has to observe the safety instructions
All cutting and grinding wheels are tested to the requirements of EN 12413	

ingredients	special corundum with 95% silicon carbide, phenolic resin bonded system with fillers, Reinforcement by fibre glas
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available sizes[mm]	type	Max. RPM [1/min]
100 x 3 x 16	41 / 42	15.280
115 x 3 x 22,23	41 / 42	13.290
125 x 3 x 22,23	41 / 42	12.220
150 x 3 x 22,23	41 / 42	10.190
180 x 3 x 22,23	41 / 42	8.600
230 x 3 x 22,23	41 / 42	6.640

Confirmed:

Fritzlar
technology

The company Schleifscheibenfabrik Rottluff GmbH is certified according to the DIN EN ISO 9001.