

OP201

Borazon grinding wheels - for band saws sharpening



Features - benefits

- » high quality profile borazon grinding wheel (regular boron nitride - CBN) on a galvanic bond with 181 granulation
- » perfect combination of granulation and grain concentration with relevant type of the bond
- » borazon grinding wheels do not undergo adverse transformations under the influence of iron, thanks to which they are perfectly suited for grinding most of alloy steels
- » thanks to the exact adaptation of grinding wheel profile to the outline of the teeth we obtain a high repeatability of the blades geometry thus increasing the service life of the cutting tapes
- » possibility to make a grinding wheel with a bore and a profile requested by the client
- » possibility to order the shape of grinding wheel adapted to the tools: Wood-Mizer, ROMA, QSGS Technology, FENES
- » we, as one of the few, offer possibility of regeneration of the mound on the undamaged grinding body

Application

- » borazon grinding wheel for sharpening of band saw blades for fresh wood cutting - BARAKUDA, PIRANIA, ORKA series
- » using a borazon grinder wheel during sharpening guarantees the repeatability of the blade geometry as well as increases efficiency (long lifetime) and no burning effects and the highest roughness on the surface of the sharpened tooth
- » while sharpening of band saw blades it is recommended to preserve the appropriate angle of the grinding wheel in relation to the sharpened tooth in the band saw blade
- » using borazon grinding wheel reduces cracking of band saws up to 50%
- » it is recommended to use non-emulsifying oil for cooling during grinding

Catalogue	Index	Ø D [mm] Outer diameter	Ø d [mm] Inner diameter	P / T [mm] Profile and Teeth pitch	U.m.
●	OP201-0127-0001	127	12,7	Profil zęba: 10/30, T=22	szt.
●	OP201-0150-0001	150	20	Profil zęba: 10/30, T=22	szt.
●	OP201-0203-0002	203	32	Profil zęba: 10/30, T=22	szt.

Related products

[Band saw blades BARAKUDA Q /HOR/ for green wood cutting](#)



[Band saw blades BARAKUDA Premium /HOR/ for green wood cutting](#)



[Band saw blades PIRANIA Q /HOR/ for green wood cutting](#)



[Band saw blades PIRANIA Plus /HOR/ for green wood cutting](#)



[Band saw blades PIRANIA Plus /OR/ for green wood cutting](#)

[Band saw blades ORKA Plus /HOR/ for green wood cutting](#)

[Band saw blades ORKA Plus /OR/ for green wood cutting](#)

