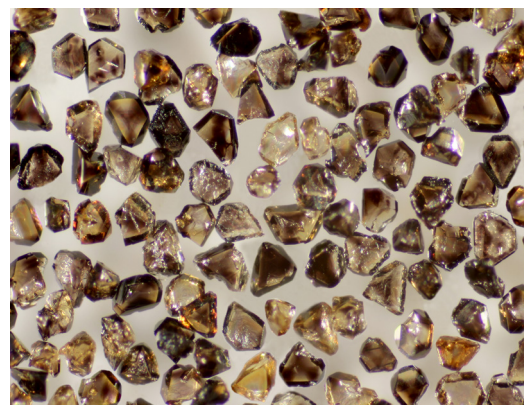
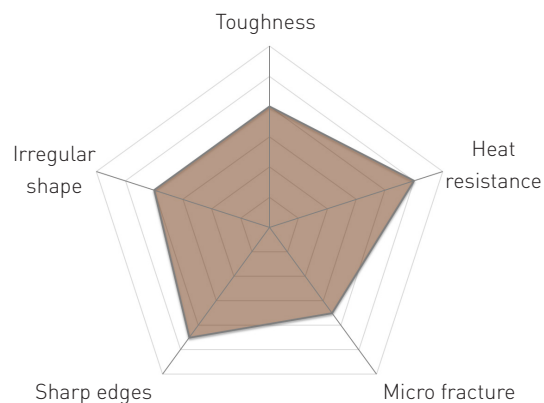
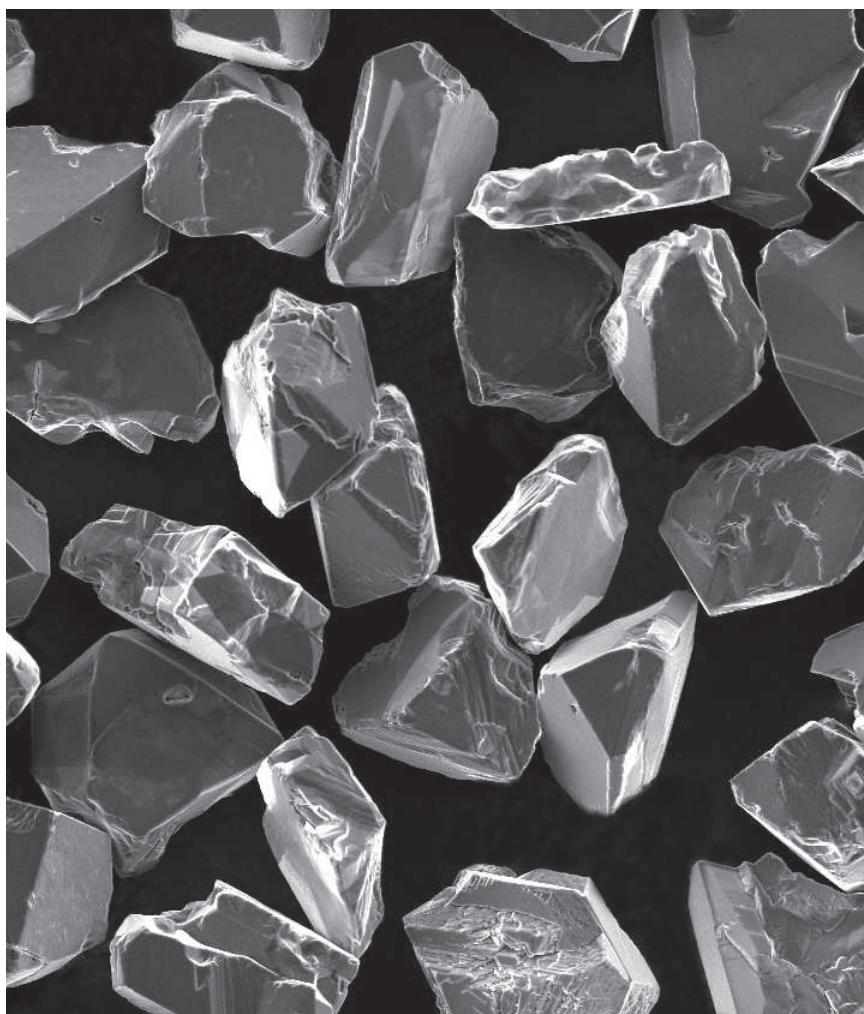


FBN-200 is a very strong, amber to brown-coloured, tough CBN abrasive. The particle shape is angular with sharp edges, with aggressive characteristics, suitable for high performance applications.



Properties

- ▶ dark brown
- ▶ high toughness
- ▶ macrofracture
- ▶ very angular particle shape
- ▶ very high thermal stability

Applications

- ▶ crankshafts, camshafts and valve stems
- ▶ tool, OD, surface, internal and peel grinding
- ▶ HSS and PM steels, chilled cast iron

Bonds

- ▶ resin
- ▶ vitrified
- ▶ metal
- ▶ electroplated

Size Availability

● Available ○ On request

Product	Density [g/cm ³]	30/40 B602	40/50 B427	50/60 B301	60/80 B252	80/100 B181	100/120 B151	120/140 B126	140/170 B107	170/200 B91	200/230 B76	230/270 B64	270/325 B54	325/400 B46	400/500 B39
FBN-200	3.48				●	●	●	●	●	●	●	●	●	●	●
FBN-200 N60	5.26				○	○	○	○	○	○	○	○	○	○	○
FBN-200 TN60	5.24				●	●	●	●	●	●	●	●	●	●	●