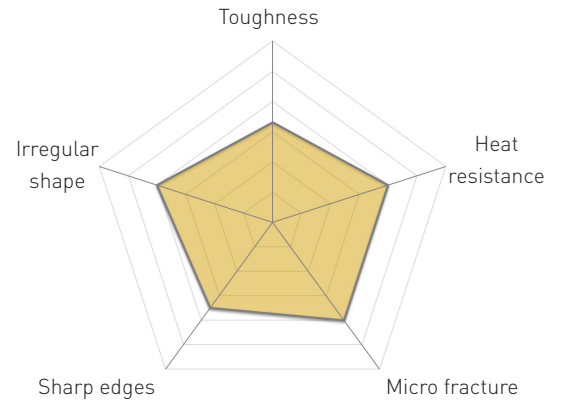
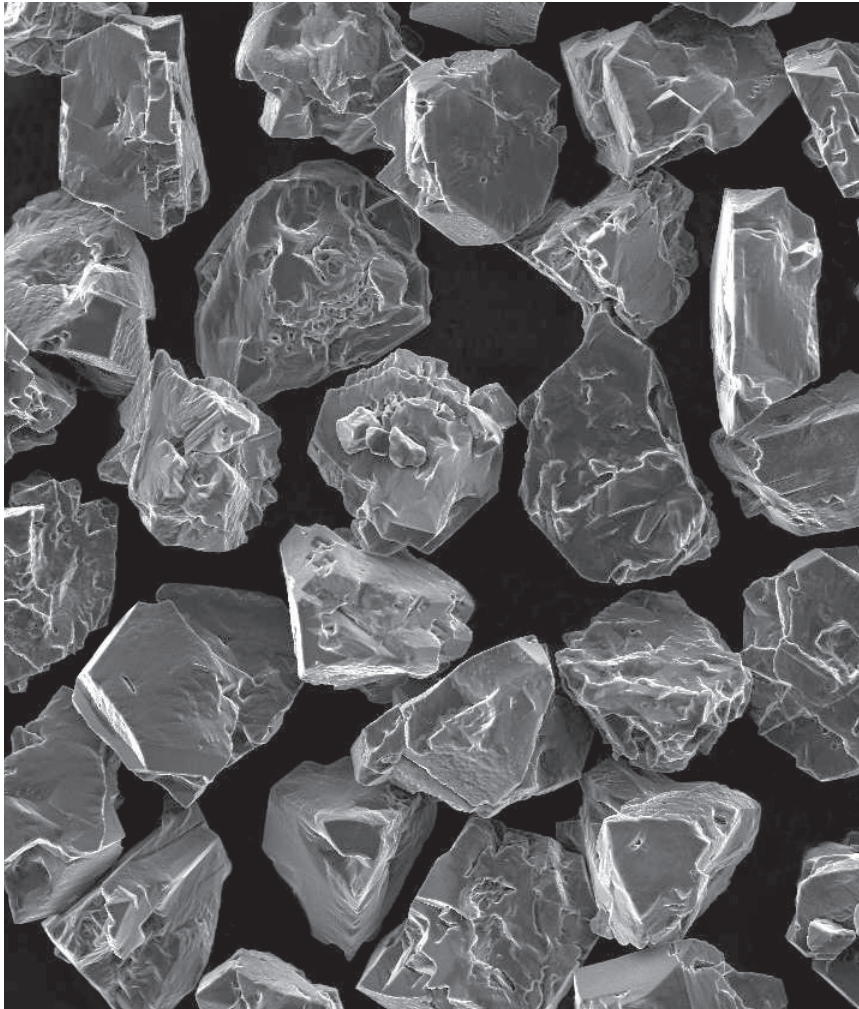


FBN-130 is an amber-coloured CBN. It has a regular grain shape and a medium toughness with irregular areas for high cutting ability. Its particle surfaces have been specially designed for electroplating applications.



Properties

- ▶amber
- ▶medium friability
- ▶good microfracture
- ▶regular particle shape
- ▶high thermal stability

Applications

- ▶tool, OD and surface grinding, double-sided plane grinding
- ▶HSS and PM steels, hardened CrMo-steel
- ▶blades, pump and compressor parts

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-130	3.48				●	●	●	●	●	●	●	●	●	●	●
FBN-130 N60	5.26				○	○	○	○	○	○	○	○	○	○	○