PRODUCT INFORMATION **Parts & Service**



SBF-P / SBF-P2 - Progressive auger



Advantages:

- Designed for top drilling performance
- Particularly long-lasting
- Innovative further development
- Individual application consulting
- Low-maintenance

Applications:

- Medium-hard to hard rock (50 100 MPa)
- SBF-P2 preferred for uncased deep boreholes or for large diameters

Features

Gusset plate

- Lead-in chamfer for casing
- Strut
- Integrated hoisting eyebolt for lifting the tool

Auger flight

- Optimized raising for undisrupted extraction
- Pass-through for largest possible material size

Progressive cutting geometry

- Developed for the toughest applications
- Enables optimal verticality

Pilot

- Bauer round shank chisel pilot RP4
- Optimal centering of drilling tool

Standard dimensions

Ø (mm)	Length (mm)
520	1,700, 2,250
650	1,700, 2,250
780	1,700, 2,250
900	1,700, 2,250
1060	1,700, 2,250
1,180	1,700, 2,250
1,350	1,700, 2,250
1,850	1,700, 2,250
2,000	1,700, 2,250
2,500	1,700, 2,250

Other lengths and diameters on request.

CONTACT:

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Bauer round shank chisel

- Top quality and material quality
- Excellent drilling progress
- Long service life

Wear protection

- Specifically for highly stressed points
- Easy to replace

Material quality

- High material standard
- Use of cast and forged parts depending on requirements

Kelly box

- Bauer Kelly box 200 mm square
- Optimized for the toughest applications







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