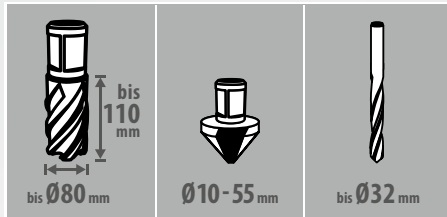


ALFRA ROTABEST® – RB 80 SP



RB 80 SP

Core drill dimensions	Ø 12.0 - 80.0 mm / Ø 20.0 - 50.0 mm (extra long 110 mm)
Cutting depth	50.0 mm / 110.0 mm
Twist drill	Ø 1.0 - 16.0 mm with drill chuck up to Ø 32.0 mm with MT3 DIN 345
Counterboring	Ø 10 - 55.0 mm
Tapping	with tapping attachment: up to M30
Arbor	MT3
Stroke	190 mm
Height adjustment	60 mm
4-speed gear	1. Step 110 rpm 2. Step 175 rpm 3. Step 245 rpm 4. Step 385 rpm
Power consumption	1,800 W
Voltage	230 V 50/60 Hz 110 V 50/60 Hz
Magnetic holding force	22,000 N
Tool-Force (10 mm)	2,500 N
Tool-Force (6 mm S235)	1,600 N
Magnetic base	94 x 255 mm
Weight	22.6 kg

Motor	
Smooth start	✓
Overload protection	✓
Gearboxes	
Oil bath gearbox	✓
Mechanical slipping clutch	✓
Slide	
Stepless adjustment	✓
Self-adjusting guide	✓
Operation	
Soft-touch grips	✓
Cord length 5 m	✓
Magnet	
Permanent magnet	✓
TiN-coating	✓

Made in Germany ✓

Scope of delivery

- Metal core drill RB 80 SP
- incl. coolant system and tool holder with internal cooling
- Carrying case
- Drill spray
- Seat belt
- Operating Instructions
- **incl. 1 core drill free**



MADE IN GERMANY



Can be used with a permanent magnet from 3 mm material thickness



Prod.-No.

ALFRA Rotabest® RB 80 SP 230 Volt

18627

ALFRA Rotabest® RB 80 SP 110 Volt

18627.110