

BAS 505 Precision DNB (605053000) Band Saw (380-415 V / 50 Hz); Cardboard box

Order no. 605053000
EAN 4007430207241



Product may differ from Image



- High precision and stability for highest cutting quality
- Two cutting speeds for various applications and materials
- Top and bottom HSS precision three-roller guide of the band saw blade for best cutting results, adjustable without tools
- Quiet induction motor, maintenance-free and robust.
- Restart protection: prevents unintentional start-up after power supply interruption
- Easy inclination adjustment of the grey cast iron saw table for precise incline cuts thanks to toothed ring guide
- Door opening without tools for easy saw blade change
- Viewing window for blade clamp indicator for fast control of the blade clamping from outside
- Tool-less height adjustment of the saw blade guard
- Attachments can be stored in the saw housing
- External extraction possible for low-dust working
- Radius cutting with circle sawing attachment (accessory)

Technical data

Characteristics

Dimensions	834 x 639 x 1860 mm / 2.8 x 2.1 x 6.1 ft mm
Support surface	536 x 640 mm / 21 1/16 x 25 1/8 " mm
Working height without stand	925 mm / 36 1/2 " mm
Sawing bench swivel range	0 - 20 °
Cutting height	280 mm / 11 " mm
Passage width	440 mm / 17 3/8 " mm
Cutting speed	430 m/min / 1020 m/min m/min
Saw belt length	3380 mm / 133 " mm
Rated input power	1900 W
Output power	1500 W
Weight	133 kg / 293 lbs kg

Noise emission

Sound pressure level	82 dB(A)
Sound power level (LWA)	90 dB(A)
Uncertainty of measurement K	4 dB(A)

Scope of delivery

Universal band saw blade A6
Parallel Guide / Rip Fence
Extraction nozzle (Ø 100 mm)