

KS 66 FS (601066180) Circular saw

Order No. 601066180
EAN 4061792174450



Representative picture



- Robust circular saw, can be used directly on guide rails from Mafell, Bosch, Festool, Makita, HiKOKI, Hilti and other manufacturers
- Fast, precise cross cuts thanks to easy coupling with a Metabo cross cutting rail
- Light guide plate made from die cast aluminium
- Grip area with non-slip soft-grip surface
- Clearly visible cutting indicator for precise sawing after initial cut
- 0° position re-adjustable for highest cutting precision
- Extraction possibility by means of connecting an all-purpose vacuum cleaner
- Sawdust ejection nozzle for any working position can be rotated and locked individually
- Precision guide rail available as accessory

Technical values

KEY FIGURES

Rated input power	1500 W
Output power	840 W
Maximum cutting depth at 90°	66 mm / 2 5/8 "
Maximum cutting depth at 45°	47 mm / 1 7/8 "
Max. cutting depth with guide rail	61 mm / 2 13/32 "
Saw blade Ø x bore	190 x 30 mm // 7 1/2 x 1 3/16 "

Swivel range from / to:	0 / + 47 °
No-load speed	5000 rpm
Speed at rated load	3800 rpm
Max. cutting speed	50 m/s
Weight (without power cable)	4.9 kg / 10.8 lbs kg
Cable length	4 m / 13 ft m

NOISE EMISSION

Sound pressure level	95 dB(A)
Sound power level (LwA)	106 dB(A)
Uncertainty of measurement K	3 dB(A)

Scope of delivery

- Carbide circular saw blade (24 teeth)
- Parallel guide
- Hexagonal wrench