

## Metabo KS55FS - Circular Saw 1200W 160mm 55mm Cut TCT Blade



### Product Description

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#### Features

- Robust circular saw, can be used directly on Metabo guide rails and rails of other manufacturers
- 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
- Adjustment of machine without tools for using with the precision guide rail

#### Specifications

- Rated input power: 1200 W
- Output power: 670 W
- Maximum cutting depth at 90°: 55 mm / 2 5/32 "
- Maximum cutting depth at 45°: 39 mm / 1 17/32 "
- Saw blade Ø x bore: 160 x 20 mm / 6 1/4 x 0.787 "
- Swivel range from / to: 0 / + 47 °
- No-load speed: 5600 rpm
- Revolutions at rated load: 4400 rpm
- Max. cutting speed: 47 m/s / 154 ft/s
- Torque: 5 Nm / 44 in-lbs
- Weight (without power cable): 4 kg / 8.8 lbs
- Cable length: 4 m / 13 ft
- Vibration
  - Sawing chipboards: 3.4 m/s²
  - Uncertainty of measurement K: 1.5 m/s²
- Noise emission
  - Sound pressure level: 93 dB(A)
  - Sound power level (LwA): 104 dB(A)
  - Uncertainty of measurement K: 3 dB(A)

#### Includes

- Carbide circular saw blade (18 teeth)
- Hexagonal wrench
- Parallel guide / rip fence
- Extraction connector