

## 18V BRUSHLESS HIGH TORQUE DIE GRINDER WITH VARIABLE SPEED (1500-7000RPM), SPINDLE LOCK & BRAKE - 600829850 BY METABO



SKU	Option	Part #	Price
934245		600829850	\$359

Model	
Type	Die Grinder
SKU	934245
Part Number	600829850
Barcode	4061792247338
Brand	Metabo
Packaging + Shipping	
Shipping Weight (Gross)	3.3 kg

### Features

Powerful cordless die grinder with long grinding spindle also for demanding grinding applications, also in hard-to-reach places

High torque also with low speeds, therefore ideal for working with flap grinding wheels

Variable speed setting for working with different materials

Particularly slim handle area for optimum handling and low-fatigue working

Spindle lock for simple change of tools

High degree of user safety thanks to fast brake for quick stop of the tool being used (< 1 sec)

Powerful like a 1,100 Watt mains-powered tool thanks to efficient, service-free Brushless motor

Electronic overload protection, soft start and restart protection

Rubber cap for comfortable and safe working

Battery pack can be rotated in 90° steps for best ergonomics in any working position

Easy-to-clean dust protection filter protects motor from coarse particles

Many brands, one battery pack system: This product can be combined with all 18V battery packs and chargers of the CAS brands: [www.cordless-alliance-systems.com](http://www.cordless-alliance-systems.com)

### Specifications

#### Characteristics

Battery voltage - 18 V

No-load speed - 1500 - 7000 rpm

Collar diameter - 43 mm / 1 11/16 "

Collet chuck bore - 6 mm / 0.2362 "

Weight without battery pack - 1.5 kg / 3.3 lbs

Weight with battery pack - 2.2 kg / 4.9 lbs

### Vibration

Surface grinding (up to Ø 25 mm) - 0.9 m/s<sup>2</sup>



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Uncertainty of measurement K - 1.5 m/s<sup>2</sup>

Surface grinding (up to Ø 50 mm) - 2.4 m/s<sup>2</sup>

Uncertainty of measurement K - 1.5 m/s<sup>2</sup>

**Noise emission**

Sound pressure level - 85 dB(A)

Sound power level (LwA) - 96 dB(A)

Uncertainty of measurement K - 3 dB(A)