

G2588 **Angle** **grinder**

For all your heavy duty applications – chose a reliable and robust 1.7 kW angle grinder that makes hard work an easy task.



Atlas Copco



G2588

ANGLE GRINDER

All the power you need

PRO grinders are a popular choice for surface preparation in general industry. They are lightweight tools that deliver all the power you need, yet easy to handle.

The G2588 angle grinder is designed for heavy duty applications where there is a focus on the reliability of the tool. The robust all aluminum housing offers great protection for the motor and angel gears inside.

Tough applications causes strain on the operator, why the G2588 offers an ergonomically designed angled handle together with a rubber handle grip and adjustable wheel guard. To further keep productivity at it's peak, the G2588 is equipped with a speed governor to ensure that the tool operates at optimum speed at all times. All in all to make hard work an easy task!



Always use premium abrasives

G2588 Angle Grinder

| Model | Max free speed r/min | Max output kW | Max wheel dia mm | Spindle thread | Spindle length mm | Weight kg | Height over spindle mm | Air consumption at max output l/s | Air consumption at free speed l/s | Rec hose size mm | Air inlet thread BSP | Ordering No. |
|-------------------|----------------------|---------------|------------------|----------------|-------------------|-----------|------------------------|-----------------------------------|-----------------------------------|------------------|----------------------|---------------|
| Grinder | | | | | | | | | | | | |
| G2588-230-M14 | 6600 | 1.7 | 230 | M14 | 17 | 2.4 | 98.5 | 36 | 17 | 16 | 1/2" | 8423 0132 82 |
| G2588-180-M14 | 8500 | 1.7 | 180 | M14 | 14 | 2.4 | 91.5 | 36 | 17 | 16 | 1/2" | 8423 0132 88 |
| G2588-180-072-M14 | 7200 | 1.7 | 180 | M14 | 17 | 2.4 | 91.5 | 36.0 | 17 | 16 | 1/2" | 8423 0132 87* |
| Sander | | | | | | | | | | | | |
| G2588-S066 | 6600 | 1.7 | 180 | UNC 5/8" | 24.5 | 2.4 | 100.5 | 36.0 | 17 | 16 | 1/2" | 8423 0132 80 |
| G2588-S085-M14 | 8500 | 1.7 | 180 | M14 | 21 | 2.4 | 92.5 | 36.0 | 17 | 16 | 1/2" | 8423 0132 81 |

* To be used with disc rated at maximum 72m/s



Features

- A** The speed governor ensures optimal process speed and high productivity.
- B** The high power to weight ratio GTG2588 delivers 1700 Watt and weighs in at just 2,4 kg.
- C** Double air filters for long life and high durability.
- D** Low profile angle head for maximum accessibility and ease of work.
- E** Well sealed and lubricated gears for a long lifetime. Grease change once per year in one shift and twice in multi shift.
- F** Spindle lock for quick and safe wheel change.
- G** Safety lever to help operator avoid unintentional start of tool.
- H** Work with a straight wrist and avoid carpal tunnel problems with ergonomically, angles handles.
- I** Durable wheel guard.
- J** Over speed protection.

Accessories

| | Ordering No. |
|----------------------------------|--------------|
| Flange washer | 4150 1160 02 |
| Flange washer cut off wheels | 4150 1160 05 |
| Support handle | 4110 1355 89 |
| Locking kit | 4170 1188 94 |
| Service kit | 4081 0312 90 |
| Support handle, vibration damped | 4150 1521 80 |



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towards the environment and the people around us.
We make performance stand the test of time.
This is what we call – Sustainable Productivity.

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