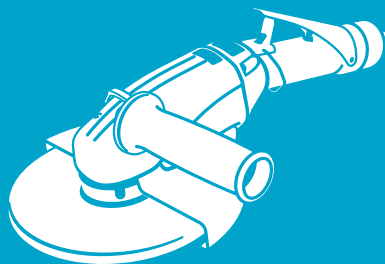




# ***Atlas Copco GTG25 grinder***



Why compromise  
when you can optimize

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***Atlas Copco***

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# Ready to experience



*Atlas Copco has developed tools powered by turbine technology for twenty years. Based on that experience we now present our new turbine grinder, GTG25. When it comes to power, performance and ergonomics, the GTG25 is truly in a class of its own.*

## Amazing turbine technology will boost your productivity

Press the throttle and experience the immense power of turbine technology. With 2.5 kW of raw power in a 2.1 kg tool, you'll get the job done quicker than ever before.

The turbine motor is more efficient than a conventional vane grinder motor, therefore it takes less time to do the same job. Also the total air consumption will be significantly lower for a specific job.

With the state-of-the-art GTG25 turbine grinder you get an extremely high rate of material removal on the roughest surfaces. A speed governor ensures optimum process speed and process time is cut to a minimum.



# turbine technology?

## Ergonomic in every sense

The impressively high power-to-weight ratio will not only make your job much easier, it will also boost your productivity.

With its amazing power-to-weight ratio, ergonomic angled throttle handle, and the autobalancer to minimize vibrations, the GTG25 effectively reduces strain on the operator.

## Your safety, our priority

The **GTG25** is equipped with an overspeed shut of device. The adjustable and durable wheel guard ensures maximum operator safety.

A dual acting security mechanism is incorporated in the throttle handle to avoid unintentional starts.

**Safety video**



# GTG25 Turbine technology



67% more

**2.09**  
tonnes  
Vane competitors

**3.47**  
tonnes  
**GTG25**  
GTG25

## Material removal rate

In one year, operations (3h trigger time 250 days) gives 1.4 tonnes more material removal with GTG25 compared to vane competitors.

## Technical data GTG25

Model	Max free speed rpm	For wheel dia mm	Max output kW	Weight kg	Height over spindle mm	Air consumption at				Air inlet thread BSP	Sound standard <sup>a</sup>		Vibration standard <sup>b</sup>		Ordering No.
						max output l/s	free speed l/s	Rec. hose size			Sound pressure dB(A)	Sound power dB(A)	Value 3-axes m/s <sup>2</sup>	Uncert- ainty m/s <sup>2</sup>	
								mm	in						
For grinding and cutting off															
GTG25 F120-13	12000	125	2.5	2.1	5.9	32	9	16	5/8	3/8	76	-	3.8	0.9	8423 2525 01
GTG25 F085-18	8500	180	2.5	2.2	5.9	32	9	16	5/8	3/8	77	-	3	0.8	8423 2525 02
For sanding															
GTG25 S-085	8500	180	2.5	2,0	5,9	32	9	16	5/8	3/8	77	-	2,9	1,1	8423 2525 03
GTG25 S085-M14	8500	180	2.5	2,0	5,9	32	9	16	5/8	3/8	77	-	2,9	1,1	8423 2525 04

<sup>a</sup> Sound standard ISO15744, sound uncertainty dB(A) 3, <sup>b</sup> Vibration standard ISO28927 -1

## Tool accessories

Model	Ordering No.
Whip-hose	4175 0738 90
Deflector kit	4175 0667 90
Exhaust hose	4150 1532 95
Spot suction kit for sander	3780 4090 27



## Invest in uptime

By securing a good air supply you will get the maximum out of your tool. Our air line accessories will increase productivity, minimize pressure drop and give extend tool life.

## Air line accessories

Model	Ordering No.
MultiFlex	8202 1350 22
Productivity kit	8202 0850 05
Claw coupling	9000 0262 00
Blow protector	8202 0100 62
HM Open XL hose reel	8202 1183 39



We supply easily installed service kits in order to facilitate preventive maintenance.

Please visit <http://servaidweb.atlascopco.com>



## NOTES







## ***COMMITTED TO SUSTAINABLE PRODUCTIVITY***

We stand by our responsibilities towards our customers,  
towards the environment and the people around us.  
We make performance stand a test of time.  
This is what we call – Sustainable Productivity.

[www.atlascopco.com](http://www.atlascopco.com)

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