

Stop compromising size over productivity

It's time to put an end to compromises—no more trading size for productivity, weight for power, or ergonomics for efficiency. Now, you can have it all with just one tool.



The **design features** that make it all possible

COMPACT SIZE

Weight - 1.9 kg, total height of the tool – 84mm. For rough grinding in even the most restricted working environments.

ADVANCED 2,3 KW TURBINE MOTOR

Provides outstanding efficiency and material removal rate.

SUPPORT HANDLE WITH NEW ATTACHMENT BRACKET DESIGN

Adjustable handle for a more comfortable holding position and reduced vibrations.

AUTO-BALANCER

Automatically balances the grinding wheel and reduces vibrations—vibration value of less than 2.5 m/s².

THROTTLE HANDLE AND TRIGGER DESIGN

A thinner design and reduced total grip size make the GTG22 THOR easier to hold and maneuver.

SPINDLE LOCKING DESIGN

Allows for quick abrasive changes and wheel guard adjustments.

SIDE AIR EXHAUST PATTERN

Protects hands from cold air.

SPEED CONTROLLED GOVERNOR

Ensures optimal process speed.

Available models

Product Name	Max Output kW (hp)	Air Consumption			Max Wheel	Vibration					
		At free speed I/s (cfm)	At max output I/s (cfm)	Weight kg (lb)	Diameter mm (inch)	Value m/s²	Ordering No.				
GRINDERS											
GTG22-HA G120	2.3 (3.1)	8 (17)	32 (68)	1.9 (4.2)	125 (5)	<2.5	8423 2222 10				
GTG22-HA G85	2.3 (3.1)	8 (17)	32 (68)	2.1 (4.6)	180 (7)	2.5*	8423 2222 20				
GTG22-HA G120-M14	2.3 (3.1)	8 (17)	32 (68)	1.9 (4.2)	125 (5)	<2.5	8423 2222 30				
SANDERS											
GTG22-HA S85-5/8	2.3 (3.1)	8 (17)	32 (68)	1.7 (3.7)	180 (7)	<2.5	8423 2222 40				
GTG22-HA S85-M14	2.3 (3.1)	8 (17)	32 (68)	1.7 (3.7)	180 (7)	<2.5	8423 2222 50				

*uncertainty value 0.07 m/s²

Recommended accessories	8423 2222 10	8423 2222 20	8423 2222 30	8423 2222 40	8423 2222 50	Ordering No.
Allen key for flange nut	V	v				4080 0048 00
Allen key for support handle	V	v	v	v	V	4221 0014 26
Flange washer (for grinding applications)	V	v				4175 0777 90
Flange washer (for cutting-off applications)	v	v				4175 0777 92
Face spanner				v	v	4080 0201 00
Face spanner			v			4080 0862 00
Locking kit (imperial)				v		4170 1188 91
Locking kit (metric)			v		V	4170 1188 90
Adapter, backing pad			v			4175 0643 93
Flange nut M14 - type 41 (type 1) cutting wheel			v			4175 0643 94
Flange nut M14 - type 27 (type 42) cutting wheel			v			4175 0643 96
* Backing pad kit - Slimline 5" (120mm)	V		v			4170 1888 02
* Backing pad kit - Slimline 7" (180mm)		~				4170 1888 05
* Whip hose kit (3/8" + RUBAIR16)	V	~	v	v	V	4175 0738 90
* Productivity kit (MIDI-FRL-1/2-BSP EQ10-T13)	V	~	v	v	V	8202 0850 17
* MULTIFLEX-3/8	V	v	v	v	v	8202 1350 22
* Dust extraction kit				v	v	3780 4090 27
* Pad (backing pad, UNC 5/8" thread)				v		4170 1192 90
* Pad (Spiralcool backing pad, M14 thread)					v	4170 1192 91

*optional accessories



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