

Makita[®]

100mm (4") Angle Grinder

GA4030



Product Objectives

- Specialised for users cutting tiles and stone
- Develop a lightweight 100mm (4") angle grinder ideal for cutting tiles and stone thanks to the highly durable design and dual protection against dust



Product Overview

Dual dust protection

Ergonomic design

Machined bevel gears

Heat resistant motor

Small gear housing

Lightweight



Product Specification Sheet



Wheel diameter	100mm (4")
Hole diameter	16mm
Spindle thread	M10 x 1.4
No load speed	11,000rpm
Continuous rating input	720W
Overall length	266mm
Net weight	1.7kg
Power supply cord	2.0m

- **Dual dust protection** – the grinder has been designed with dust proof ball bearings protecting the gears and motor from dust and dirt and the motor field has been coated with protective powder varnish
- **Machined bevel gears** – providing twice the length of service life then sintered gearing
- **Small gear housing** – short compact gear housing allows for easy handling and manoeuvrability
- **Ergonomic design** – motor housing has a small 180mm circumference designed for ergonomic grip on either the motor housing or the rear cover
- **Heat resistant motor** – superior heat resistant performance minimising heat produced by the motor
- **Lightweight** – weighting only 1.7kgs this grinder is easy to use for extended periods of time without pain from fatigue

Advantages

Comfort



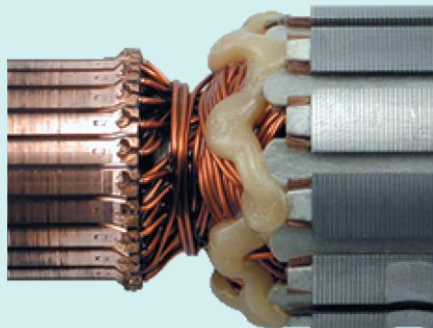
Small circumference barrel grip

Reliability



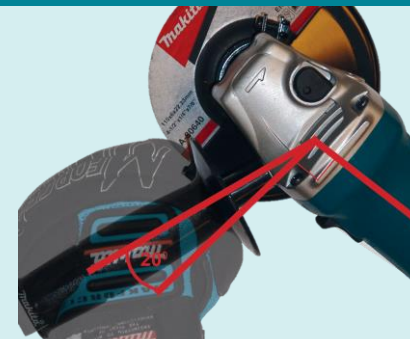
Machined bevel gears provide up to 2x longer service life than sintered gears

Durability



Protective zig-zag varnish seals the motor from dust and debris

Control



Side handle is positioned at a 20 degree angle for added comfort and control

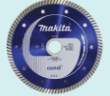
Our Range

	Makita – NEW GA4030	GA4031	9556NBK	9556PB	GA4040C
					
Switch type	Slide	Toggle	Slide	Paddle	Slide
Wheel diameter	100mm (4")	100mm (4")	100mm (4")	100mm (4")	100mm (4")
Hole diameter	16mm	16mm	16mm	16mm	16mm
Spindle thread	M10 x 1.4	M10 x 1.5	M10 x 1.5	M10 x 1.5	M10 x 1.5
No load speed	11,000rpm	11,000rpm	11,000rpm	11,000rpm	2,800 - 11,000rpm
Continuous rating input	720W	720W	840W	840W	1,400W
Overall length	266mm	259mm	271mm	273mm	303mm
Net weight	1.7kg	1.6kg	1.6kg	1.6kg	2.3kg
Power supply cord	2.0m	2.0m	2.0m	2.0m	2.0m
SJS II	No	No	No	No	Yes
Variable speed	No	No	No	No	Yes

Accessories

Standard Accessories		
	125885-4	Guard
	782401-1	Lock nut wrench 20
	153504-2	Side Handle
	224559-5	Lock Nut M10 x 1.5mm
	224314-5	Inner Flange 16mm cutting & grinding 20 diamond blade

Optional accessories		
	192242-0	100mm Dust Extraction Wheel Guard

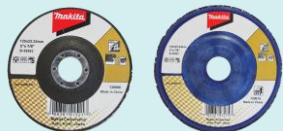
Optional accessories		
	192454-6	100mm Wire Cup Brush Wheel Guard
	D-24066	60m Crimped Wire Wheel
	D-24103	60mm Knot Cup Wire Wheel
	A-81125	76mm Rubber sanding pad with lock nut
	100mm Flap Discs Angled & Flat	Ceramica Alumina Zirconia Aluminium Oxide Silicon Carbide
	100mm Diamond Blades	Segmented Rim (Concrete)
	100mm Diamond Blades	Turbo Rim (Granite & Marble)
	100mm Diamond Blades	Continuous Rim (Tile)

Accessories

Optional accessories

	D-20410-10 B-38467-25 D-20301-5	<u>Metal – Cutting & Grinding</u> 100 x 2.5 x 16mm - Cutting 100 x 3.2 x 16mm – 2 in 1 100 x 6 x 16mm - Grinding
	B-46969-10 D-20513-12 B-18138-10 B-27109-5	<u>Inox – Cutting & Grinding</u> 100 x 0.8 x 16mm – Thin Cutting 100 x 1 x 16mm - Cutting 100 x 1 x 16mm - Cutting 100 x 6 x 16mm - Grinding
	B-22056-20 B-22062-20 B-22078-20 B-22084-20 B-22090-20 B-22109-20 B-22115-20 B-22121-20	<u>Metal - Flexible Grinding Wheels</u> 100 x 2 x 16mm AC46 - 20Pk 100 x 2 x 16mm AC60 - 20Pk 100 x 2 x 16mm AC80 - 20Pk 100 x 2 x 16mm AC120 - 20Pk 100 x 3 x 16mm AC36 - 20Pk 100 x 3 x 16mm AC46 - 20Pk 100 x 3 x 16mm AC60 - 20Pk 100 x 3 x 16mm AC80 - 20Pk
	B-22296-20 B-22305-20 B-22311-20 B-22327-20 B-22333-20 B-22349-20 B-22355-20 B-22361-20	<u>Inox – Flexible Grinding Wheels</u> 100 x 2 x 16mm WA46 - 20Pk 100 x 2 x 16mm WA60 - 20Pk 100 x 2 x 16mm WA80 - 20Pk 100 x 2 x 16mm WA120 - 20Pk 100 x 3 x 16mm WA36 - 20Pk 100 x 3 x 16mm WA46 - 20Pk 100 x 3 x 16mm WA60 - 20Pk 100 x 3 x 16mm WA80 - 20Pk

Optional accessories

	D-20460-10 D-20351-5	<u>Masonry – Cutting & Grinding</u> 100 x 3 x 16mm - Cutting 100 x 6 x 16mm – Grinding
	B-28961 B-29000 B-29044 B-36245	<u>Strip Discs</u> 100mm – Economy Fibreglass 100mm – Long Life Fibreglass 100mm – Economy Nylon 100mm – Long Life Nylon
	B-40711 B-40727 B-40733 B-40749	<u>Surface Finishing Discs</u> 100mm Angled Coarse 100mm Angle Medium 100mm Angled Fine 100mm Angled Super Fine
	B-40870 B-40886 B-40892 B-40901	<u>Surface Finishing Discs</u> 100mm Flat Coarse 100mm Flat Medium 100mm Flat Fine 100mm Flat Super Fine