



Angle Grinder

100 mm (4") **9553NB**

115 mm (4-1/2") **9554NB**

125 mm (5") **9555NB**

Compact yet Powerful

One-hand Grinder



Power Input of 710W



Photo : Model 9553NB

Small Circumference Barrel Grip for Easy Handling

Use of Type 55 motor enables the circumference to be smaller than competitions. And use of the same brush as used for Makita 9560 series models allows flat design without protrusions of brush cap.



Labyrinth Construction Protects All Ball Bearings from Dust and Debris.

High Dust-Proof Motor

Armature coated with protective zigzag varnish and Field coated with powder varnish protect motor from dust and wire breakage, ensuring durability enough for masonry cutting.

Compact Design

Inheriting the compactness of 9523NB series models, weighs only 1.4kg (3.1lbs) with an overall length of merely 258mm (10-1/8").

PERFORMANCE DATA

Efficiency of concrete cutting

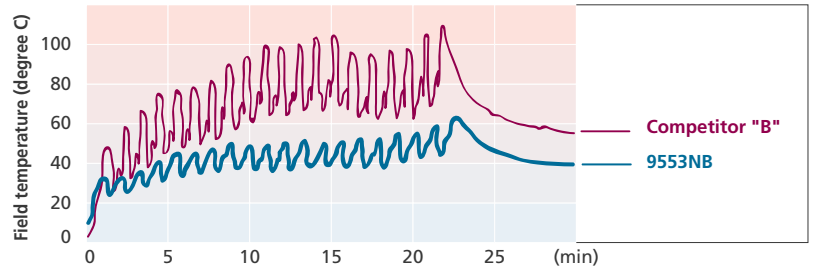
Test conditions : Cut concrete to depths of 10mm and 20mm.

10 mm			20 mm		
	slow	fast		slow	fast
9553NB	50	100	130	50	100
Competitor "B"	50	100	100	50	100

Numbers in the charts above are relative values when setting Competitor "B" capacity as 100. It may differ under some conditions.

Heat Resistance Performance

Test conditions : Continuously cut concrete of 600mm width to depths of 10mm.



The graph proves the superiority of Makita 9553NB in heat-resistance.

SPECIFICATIONS

	9553NB	9554NB	9555NB
Continuous rating Input Capacities	710 W Depressed center wheel : 100 mm (4") Abrasive disc : 100 mm (4") Diamond Wheel : 100 mm (4")	710 W Depressed center wheel : 115 mm (4-1/2") Abrasive disc : 115 mm (4-1/2") Diamond Wheel : 115 mm (4-1/2")	710 W Depressed center wheel : 125 mm (5") Abrasive disc : 125 mm (5") Diamond Wheel : 125 mm (5")
No load speed	11,000 rpm	10,000 rpm	10,000 rpm
Dimensions (L x W x H)	258 mm x 118 mm x 97 mm (10-1/8" x 4-5/8" x 3-13/16")	258 mm x 129 mm x 106 mm (10-1/8" x 5-1/8" x 4-3/16")	258 mm x 139 mm x 106 mm (10-1/8" x 5-1/2" x 4-3/16")
Spindle thread	M10 x 1.5	DIN type	DIN type
Net weight	1.4 kg (3.1 lbs)	1.4 kg (3.1 lbs)	1.4 kg (3.1 lbs)
Power supply cord	2.5 m (8.2 ft.)	2.5 m (8.2 ft.)	2.5 m (8.2 ft.)
Standard equipment	Depressed center wheel Lock nut wrench, Grip	Depressed center wheel Lock nut wrench, Grip	Depressed center wheel Lock nut wrench, Grip

Specifications may differ from country to country.