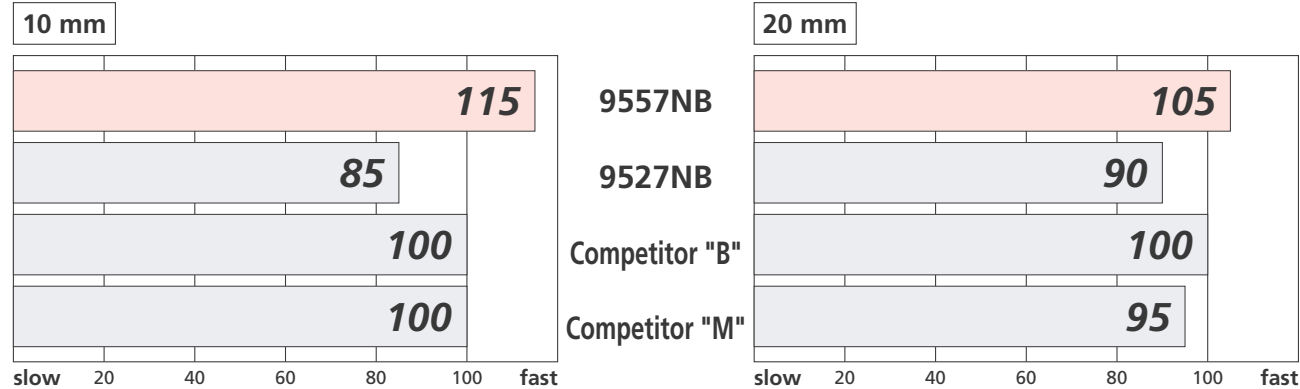


PERFORMANCE DATA

Efficiency of concrete cutting

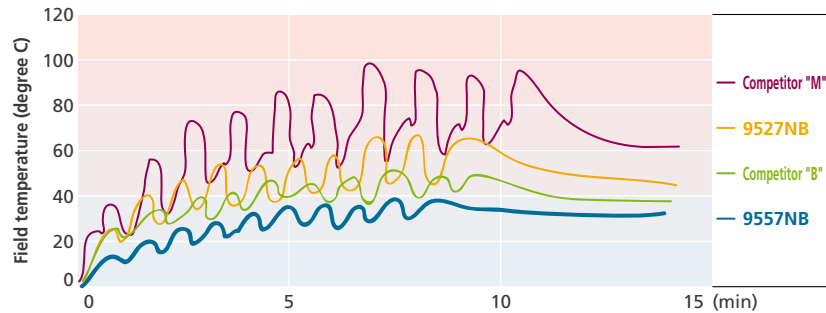
Test conditions: Cut concrete to depths of 10mm and 20mm.



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

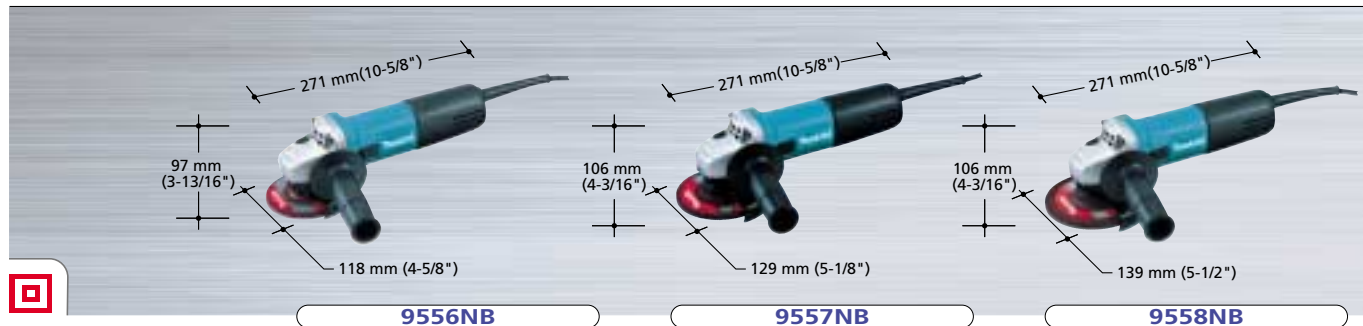
Heat Resistance Performance

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



The graph proves the superiority of Makita 9557NB in heat-resistance.

SPECIFICATIONS



	9556NB	9557NB	9558NB
Continuous rating Input	840 W	840 W	840 W
Capacities	Depressed center wheel : 100 mm (4") Abrasive disc : 100 mm (4") Diamond Wheel : 100 mm (4")	Depressed center wheel : 115 mm (4-1/2") Abrasive disc : 115 mm (4-1/2") Diamond Wheel : 115 mm (4-1/2")	Depressed center wheel : 125 mm (5") Abrasive disc : 125 mm (5") Diamond Wheel : 125 mm (5")
No load speed	11,000 rpm	11,000 rpm	11,000 rpm
Dimensions (L x W x H)	271 mm x 118 mm x 97 mm (10-5/8" x 4-5/8" x 3-13/16")	271 mm x 129 mm x 106 mm (10-5/8" x 5-1/8" x 4-3/16")	271 mm x 139 mm x 106 mm (10-5/8" x 5-1/2" x 4-3/16")
Spindle thread	M10 x 1.5	DIN type	DIN type
Net weight	1.6 kg (3.5 lbs)	1.6 kg (3.5 lbs)	1.6 kg (3.5 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.



Angle Grinder

- 100 mm (4") 9556NB
- 115 mm (4-1/2") 9557NB
- 125 mm (5") 9558NB

840W Heavy Duty

Grinder series



Photo : Model 9558NB Photo : Model 9557NB

High performance motor with enough power for masonry cutting and high heat resistance

High Performance Motor with Power Input of 840W

Provides power enough for masonry cutting, yet still having high heat resistance.

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.

Labyrinth Construction Protects All Ball Bearings from Dust and Debris.

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.

Conveniently located switch lever



The same advantage as the Makita predecessors, 9560 series models.

Shaft Lock for Easy Wheel Changes



The shaft lock system is made bigger for easier replacement of abrasive wheel.

Gear Section with Increased Reparability

Use of a woodruff key to assemble gear onto spindle allows for easier repairing of gear section.

Rotatable Gear Housing

Can be positioned at every 90 degrees to suit most cutting and grinding operations.

O Rings for Protection from Grease-Leakage

Placed in the following portions ;
 *Joint between Gear housing and Bearing box
 *Shaft lock pin installation hole