

T ECHNICAL INFORMATION



New Tool

Models No. ▶ 9523NB

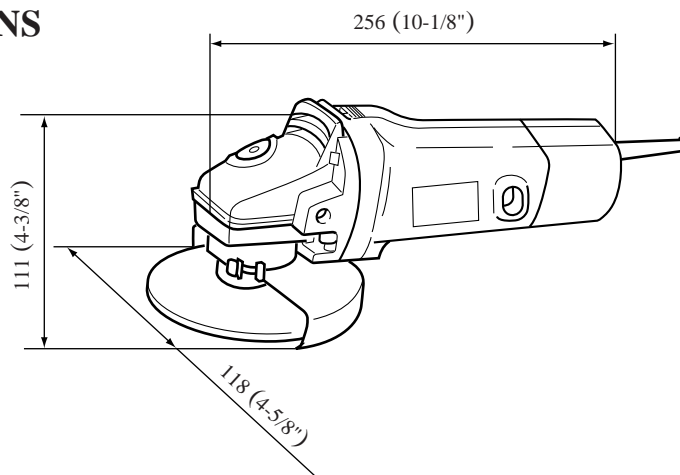
Description ▶ 100 mm Angle Grinder

CONCEPTION AND MAIN APPLICATIONS

Model 9523NB is the angle grinder designed for professional users and its brief benefits are;

- *Slimmer body loaded with more durable new motor (type S55)
- *Labyrinth structure seals out dust from ball bearings
- *Comfortable slide switch

This model is manufactured in MCC.



► Specifications

Voltage (V)	Current (A)	Cycle (Hz)	Continuous Rating (W)		Max. Output(W)
			Input	Output	
100	5.7	50/60	540	300	630
115	5.0	50/60	540	300	630
200	2.9	50/60	540	300	630
220	2.6	50/60	540	300	630
230	2.5	50/60	540	300	630
240	2.4	50/60	540	300	630

Max. capacity : Depressed center wheel	100 (4") x 16 (1/4") x 6 (1/4")
No Load Speed	11000 R/min.
Net Weight	1.4kg (3.1 l bs)

► Standard equipment

- Lock nut wrench 20
- Depressed center wheel 100-36

► Optional accessories

- Depressed center wheel 100-24 Rubber Pad 76 Lock nut 10-30
- Abrasive discs 100-24, 30, 50, 80,100, 120 Cut-off wheel 100
- Wire cup brush 75
- Wire bevel brush 85
- Grip 36

► Features and benefits

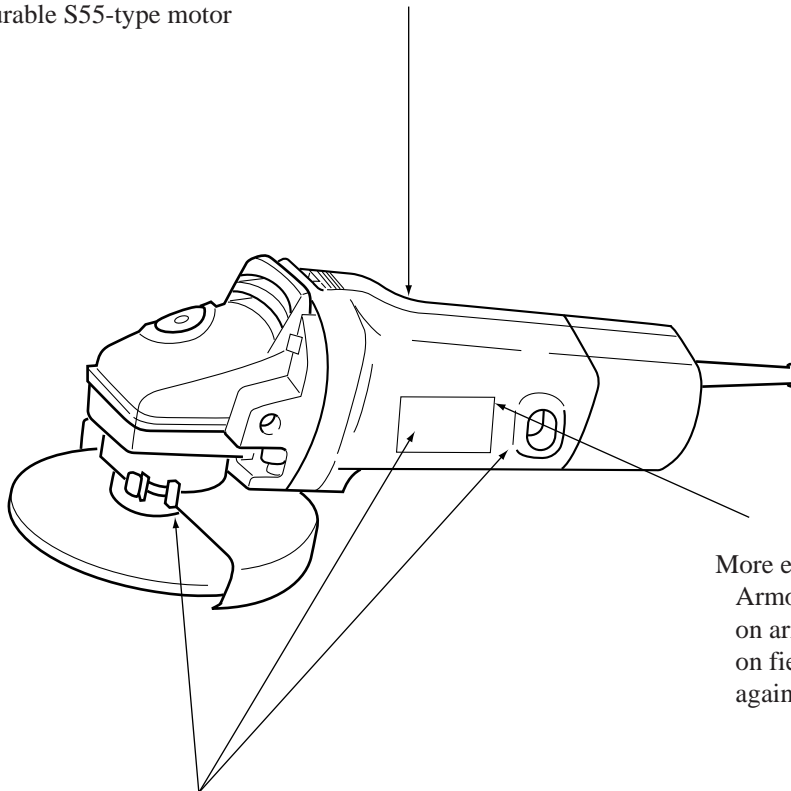
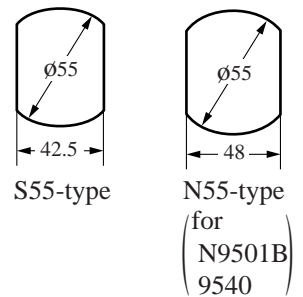
- 1.Double insulated
- 2.See the attached sheets for more information.

The standard equipment for the tools shown may differ form country to country

Extremely quiet (to see the following comparison of no load noise)
 Makita 9523NB:83dB
 Hitachi G10SF :88dB (total noise of three 9523MB's = noise of one G10SF)

Slim/trim body 56mm wide
 for easy, comfortable gripping thanks to the slim but
 durable S55-type motor

Diameter of field core



More durable motor:
 Armoured with special varnish
 on armature coil and taping
 on field coil for protection
 against dust and wire snap

Labyrinth structure
 to protect ball bearings from dust

