

## • NTools SP 15015HM / SP 15015HS Grinding wheels

Professional NTools grinding wheels are made of a hard and mechanically-resistant laminate and deformation-resistant polyurethane foam which allows a precise control of grinding thanks to a proper balance and stability. A special structure of the Velcro and wheel holes guarantee compatibility with most of the market abrasive papers, thus assuring a very good dust suction performance when grinding.

## STRUCTURE

- standard diameter 150 mm;
- Velcro-fastened abrasive paper fixing;
- attaching a wheel to the grinding machine through the threat 5/16";
- 15 holes in the working section of the wheel (including 6 suction, 8 labyrinth connection and 1 central); what is more, the wheel is
  equipped with the so-called side channels for enhanced dust suction;
- polyurethane foam thickness 10 mm in the case of hard wheel SP 15015HM and 16 mm in the case of soft wheel SP 15015HS

## **ADVANTAGES**

- perfectly flat face of the wheel assures homogenous finishing of the worked surface;
- high mechanical resistance (the use of high-density material in the thread attachment) guarantees long wheel life;
- thanks to the all-purpose structure, it is possible to adjust the wheel to most common grinding machines with the thread 5/16";
- suitable weight reduces vibrations generated in the main machine transmission;
- optimal adaptation to the type of work thanks to availability of two kinds of wheel;
- 1/hard 10 mm thick intended for rough grinding,
- 2/soft 16 mm thick intended for finishing grinding (matting).

Name of product	NTools SP 15015HM Grinding wheel	NTools SP 15015HS Grinding wheel
Indeks	150517	150518
Hardness (Grade)	hard	Soft
Thickness	Low profile 10 mm	High profile 16 mm
Diameter	150 mm (6")	150 mm (6")
Number of holes in the wheel	15	15
Number of holes in abrasive paper	6+1, 8+1, 14+1	6+1, 8+1, 14+1
Abrasive paper attachment	Velcro	Velcro
Machine thread	5/16"	5/16"
Weight	130 g	130 g
Max. rotational speed	12000 RPM	12000 RPM



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