

Rotating Blaster

The Rotating Blaster disc is a product for removal of rust, epoxy, layers of dirt, paint, glue etc.

- Excellent surface preparation
- Needle hammering with electric drill
- Best alternative to blasting
- Easy to use
- Long durability/service life

General information

Rotating Blaster is a rotating disc for removal of rust, dirt, paint, epoxy etc. from various materials, such as steel, iron, metals, stone and concrete.

Rotating Blaster is a rubber disc with 12 steel pins vulcanised inside, with an ax in the middle, for use in a handdrilling machine. The steel pins are made of special hard metal steel pins, mounted with conical shape. The disc is made of 96% natural rubber and is therefore very flexible. When the disc is rotating the pins are moving in different directions and the pins will hammer directly on the surface.

In situations where shotblasting is not possible, the Rotating Blaster is the best way of doing surface preparation, and with a result that is nearly the same. The result is like a sandblasted surface with the appropriate texture suitable for the application of a new protective coating. The hammer effect creates no heat, so tough materials such as tar, adhesives and sealants will be easily removed.

Packaging

The Rotating Blaster discs are available as Single, Duo and Triss discs for handdrilling machines. The Single disc is for use at small surfaces and in corners. Duo and Triss discs are for use at bigger surfaces.



Product numbers:

No. 1250	Rotating Blaster Single
No. 1252	Rotating Blaster Duo
No. 1254	Rotating Blaster Triss

IMPA no.

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ISSA no.

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GENERAL DESCRIPTION

Rotating Blaster disc for removal of rust, dirt, paint and epoxy from materials, such as; steel, iron, metal, stone and concrete.

SIZE

Disc Diameter : 126mm + / - 0.8mm

Disc Thickness : 6.7mm + / - 0.3mm

Stud Record : 8 mm

MATERIAL

Rubber : Natural rubber with binder and 50 Shore A hardness.

Tungsted Carbide/Hard Metal: Hardness 1500HV

USE AND SAFETY

- ALWAYS wear safety goggles, working gloves, dust mask and protective clothing
- Maximum speed 4000 rpm
- Recommended speed between 2500 and 3000 rpm; DIRECTION = clockwise. At a lower rpm the effect will be less, but the disc will then become more flexible and gives the opportunity to reach difficult places like corners. In this situation 1200 rpm is recommended.
- Disc should never be used on: edges, raised surfaces etc.

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