

MASTER[®]

Unitized Products



The Master unitized product range is suitable for varied applications which include polishing, blending, finishing and deburring.

Unitized products are manufactured from compressed nonwoven material which is impregnated with resin and abrasive grain. The qualities of this material allow for the product to give a uniformed performance and finish for the duration of its life.

Availability

Master Unitized products are offered in the form of type 1 and type 27 wheels, as well as quick change disc and mounted point format.



Each product type is available in a wide range of sizes and grades.

Specification breakdown

A typical specification for a Master unitized product which would be prefixed with the dimensions is as follows:

| MS | F | HD |
|--|--------------------------------------|--|
| Grit type | Grit size | Density |
| MA - Aluminium Oxide MS - Silicon Carbide | F - Fine M - Medium C - Coarse | SD - Soft Density MD - Medium Density HD - Hard Density XD - Extra Hard Density |

Applications

Master Unitized products are colour coded by density and are suitable for the following applications:

- Polishing welds on stainless steel
- Blending and polishing turbine blades
- Removing oxidations and blueing
- Deburring and finishing precision components

- Soft Density** Cleaning, rust removal and polishing
- Medium Density** Blending and polishing
- Hard Density** Deburring, cleaning and polishing
- Extra Hard Density** Deburring and polishing hard metals



CONTACT US FOR MORE INFORMATION



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