

Garant**Diamond suspension alcohol and water-soluble mono-crystalline, Grit diamond grinding compound: 0,5µm****Order data**

| | |
|--------------|---------------|
| Order number | 552410 0,5 |
| GTIN | 4062406574420 |
| Item class | 51E |

Description**Version:**

Alcohol and water-soluble diamond suspension in a handy pump spray bottle.

Advantage:

No clumping of the diamond particles, so that the full cutting performance of the diamond grit is utilised.

Application:

For economical polishing and lapping of larger surfaces, as well as for impregnating polishing cloths and polishing discs.

Technical description

| | |
|--------------------------------|------------|
| Colour code | white |
| Capacity | 200 ml |
| Grit diamond grinding compound | 0.5 µm |
| Grit designation | micro-fine |

| | |
|----------------------|-------------------|
| Grinding media | Diamond |
| Grinding medium code | D |
| Type of product | Grinding compound |

User data

| | Suitability | V _c | ISO code |
|--------------------------------|-------------|----------------|----------|
| Steel < 1400 N/mm ² | suitable | 1-3 m/s | P |
| Steel < 55 HRC | suitable | 1-3 m/s | H |
| Steel < 60 HRC | suitable | 1-3 m/s | H |
| Steel < 67 HRC | suitable | 1-3 m/s | H |
| Carbide (HM) | suitable | 1-3 m/s | |
| INOX | suitable | 1-3 m/s | |
| Ti | suitable | 1-3 m/s | |
| Plastic, GRP | suitable | 1-3 m/s | |
| Stone | suitable | 1-3 m/s | |
| dry | suitable | | |