

Grinding disc (A), Ø 50.8 mm, Grit: 80



Order data

| Order number | 553950 80 |
|--------------|---------------|
| GTIN | 4045197331113 |
| Item class | 52E |

Description

Version:

Optimum connection between the backing pad and grinding disc by the quick-clamping system (internal thread). Easy and quick disc replacement by hand, even after heavy use.

Aluminium Oxide (A) for general-purpose use.

Sanding disc is centralised, resulting in vibration-free concentricity.

Application:

For efficient sanding down of small areas, even with varying contours in tool, mould and model making, machine, plant and container building. Reduced tool changing times save costs on multi-stage operations.

Note:

Other dimensions and grits available on request.

Technical description

| Grit | 80 | | |
|------------------------|-----------------------------|--|--|
| Disc Ø | 50.8 mm | | |
| Grinding media | Regular aluminium oxide (A) | | |
| Grinding medium code | Α | | |
| Product name attribute | Ø 50.8 mm | | |
| maximum speed | 25000 min ⁻¹ | | |
| Type of product | Grinding wheel | | |

User data

| | Suitability | \mathbf{V}_{c} | ISO code |
|--------------------------------|---|------------------|----------|
| Alu Mg | suitable | | |
| Steel < 900 N/mm ² | suitable | | |
| Steel < 1400 N/mm ² | suitable | | |
| Steel < 55 HRC | suitable only under restricted conditions | | |
| INOX | suitable only under restricted conditions | | |
| GG(G) | suitable only under restricted conditions | | |
| CuZn | suitable | | |
| Plastic, GRP | suitable | | |
| Wood | suitable | | |
| dry | suitable | | |

Accessories

| Rubber backing pad shank Ø 6 mmmedium hard External | |
|---|--|
| Ø 50M mm | |

553920 50M