

ABRALON™ disc, Ø 77 mm, Grit: 4000



Order data

| Order number | 567901 4000 | | |
|--------------|---------------|--|--|
| GTIN | 6416868636741 | | |
| Item class | 56M | | |

Description

Version:

The ABRALON™ patented finishing system comprises a woven mesh with silicon carbide coating on a thin foam pad. The advantages are:

- The grinding mesh enables water and air to circulate freely, the grinding dust is effectively removed.
- · High effectiveness reduced working time and longer working life. Application:

For manual and mechanised **dry and wet grinding** of contours, shapes, metals **with high demands on the surface finish** and for the preparation for polishing.

Technical description

| Grit | 4000 | | |
|---|-----------------------|--|--|
| Disc Ø | 77 mm | | |
| Series | ABRALON™ | | |
| Grinding media | Silicon carbide (SiC) | | |
| Grinding medium code | SiC | | |
| Grinding media backing | woven mesh | | |
| Iron, sulphur and chlorine constituents | < 0.1 % | | |



| Product name attribute | Ø 77 mm | | |
|-------------------------------|-----------------------------|--|--|
| Propulsive equipment | Orbital sander | | |
| maximum circumferential speed | 40 m/s | | |
| Type of product | Velour-backed abrasive disc | | |

User data

| | Suitability | \mathbf{V}_{c} | ISO code |
|--------------------------------|---|------------------|----------|
| Alu Mg | suitable | | |
| Steel < 1400 N/mm ² | suitable | | |
| Steel < 55 HRC | suitable | | |
| Steel < 60 HRC | suitable | | |
| Steel < 67 HRC | suitable | | |
| INOX | suitable | | |
| Ti | suitable | | |
| Plastic, GRP | suitable | | |
| Stone | suitable only under restricted conditions | | |
| Paint | suitable | | |
| Uni | suitable only under restricted conditions | | |
| wet maximum | suitable | | |
| dry | suitable only under restricted conditions | | |
| | | | |

Accessories

PU hook and loop backing pad External Ø 77 mm 567885 77