

Bench grinding wheel D×T×H (mm), 175×25×32, Type: SC80



Order data

| Order number | 596310 SC80 | | |
|--------------|---------------|--|--|
| GTIN | 9003170029568 | | |
| Item class | 53Y | | |

Description

Version:

High-quality long-lasting bench grinder wheels in ceramic bonding. Very low radial and axial run-out, maximum cutting speed 40 m/s. For **general use** on double-ended bench grinding machines for deburring, sharpening and resharpening tools.

Application:

For sharpening solid carbide and carbide-tipped tools as well as cast iron and tungsten components.

Specification:

Green silicon carbide, hardness grade J.

Supplied with:

Reducing ring set for the indicated bores.

Note:

For compact deburring wheels see No. 568725 ff.

Technical description

| Grit | 80 |
|------------------|------|
| Grit designation | fine |



| Grinding medium code | SiC | | |
|-------------------------------|--|--|--|
| maximum circumferential speed | 40 m/s | | |
| Specification | Green silicon carbide, hardness grade J | | |
| Grinding media | Green Silicon Carbide | | |
| Grinding process | Bench grinder | | |
| Reducing ring inner Ø | 25 mm | | |
| Reducing ring inner Ø | 20 mm | | |
| Reducing ring inner Ø | 16 mm | | |
| Shape | 1 | | |
| Disc Ø D | 175 mm | | |
| Disc thickness T | 25 mm | | |
| Product name attribute | 175×25×32 | | |
| Bore Ø H | 32 mm | | |
| Type of product | Grinding wheel for off-hand grinders | | |

Accessories

| Reducing ring set for | or the natura | I bore of t | he grinding |
|-----------------------|---------------|-------------|-------------|
| wheel 32 mm | | | |

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