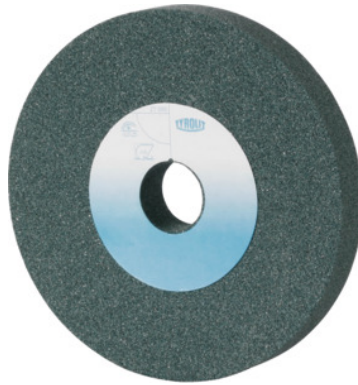


**Bench grinding wheel D×T×H (mm), 175×25×32, Type: SC80****Order data**

| | |
|--------------|---------------|
| 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.

Shape: 1

Shape: 1

Grinding medium code: SiC

Grit designation: fine

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 the natural bore of the grinding wheel 32 mm

596000 32