

**Bench grinding wheel D×T×H (mm), 175×25×32, Type: SC46****Order data**

Order number	596310 SC46
GTIN	9003172028019
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 aluminium and non-ferrous metals.

**Specification:**

**Silicon carbide**, green, hardness grade H.

**Supplied with:**

Reducing ring set for the indicated bores.

**Note:**

For compact deburring wheels see No. 568725 ff.

**Technical description**

maximum circumferential speed	40 m/s
Grinding media	Silicon carbide (SiC)

Grinding medium code	SiC
Specification	Silicon carbide, green, hardness grade H
Grit designation	medium
Grit	46
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