

**Bench grinding wheel D×T×H (mm), 175×25×32, Type: EK80****Order data**

Order number	596310 EK80
GTIN	9003170029735
Item class	53Y

**Description****Version:**

**High-quality long-lasting bench grinding 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 hardened steels and HSS.

**Specification:**

White **electro-bonded aluminium oxide**, hardness grade M

**Supplied with:**

Reducing ring set for the indicated bores.

**Note:**

For compact deburring wheels see No. 568725 ff.

**Technical description**

Grit designation	fine
Grit	80

Grinding medium code	A
maximum circumferential speed	40 m/s
Specification	White electro-bonded aluminium oxide, hardness grade M
Grinding media	White electro-bonded Aluminium Oxide
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
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