

Precision external cylindrical grinding wheel D \times T \times H (mm), 350 \times 32 \times 127, Type: A80



Order data

Order number	594225 A80
GTIN	9003176501273
Item class	53Y

Description

Version:

High performance external cylindrical grinding wheels in ceramic bonding. The grinding wheel structure incorporates the optimum match of grit volume and bonding volume; bonding strength and manufacturing process are characterised by:

- · High cutting effectiveness and reduced grinding times with low wear.
- Low thermal loading, cool cutting.
- · Long cycles between dressing operations mean reduced downtime.

Specification: 89A 802J5 AV217. Aluminium oxide for **general purpose** use.

Application:

- For general use in external cylindrical grinding (straight/oblique longitudinal grinding, recess grinding).
- For use on all grinding machines generally used for tool and die making, and machine tool building (e.g. Kellenberger, Studer, Schaudt, Tschudin, etc.)
- · Cooling with emulsion is necessary, good lubrication on long-chipping materials is absolutely necessary.

Note:

Suitable also for surface grinding.

Shape: 1

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Technical description

Grinding process	External cylindrical
Grinding media	Electro-bonded Aluminium Oxide
Grinding medium code	A
Specification	89A 80J5 AV217
Shape	1
Disc Ø D	350 mm
Disc thickness T	32 mm
Product name attribute	350×32×127
Bore Ø H	127 mm
Type of product	External cylindrical grinding wheel