TROLD

Precision external cylindrical grinding wheel D×T×H (mm), 300×32×127



Order data

Order number	594125
GTIN	9003173182925
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:

- $\cdot\,$ 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.

Shape: 1

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Technical description

Grinding process	External cylindrical
Grinding media	Electro-bonded Aluminium Oxide
Grinding medium code	А
Specification	89A 80J5 AV217
Shape	1
Disc Ø D	300 mm
Disc thickness T	32 mm
Product name attribute	300×32×127
Bore Ø H	127 mm
Type of product	External cylindrical grinding wheel