



Precision surface grinding wheel D×T×H (mm), 400×100×127, Type: A46



Order data

Order number	590692 A46
GTIN	9003172029931
Item class	53Y

Description

Version:

Form 7 with recesses on both sides.

High performance surface grinding wheels with high-porosity bonding system for reduced thermal loading and minimal dressing diamond wear.

Surface grinding wheels with **100 mm wheel thickness** for cost-effective machining of large workpieces.

- **Universally applicable for reciprocating grinding processes, which significantly reduces the frequency of wheel changes in daily operation.**
- **For use on all commercially available grinding machines for tool and die making and machine tool building, e.g. Jung, ABA, Blohm, Elb, Mägerle, Ziersch & Baltrusch, Geibel & Hotz, Jones & Shipman.**
- **Cooling with emulsion is necessary, ensure good lubrication, especially on long-chipping materials.**

Application:

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Specification:**89A462I8AV.****Note:**

Profile surface grinding wheels available on request.

Shape: 7

Recess depth G 2: 10 mm

Technical description

Grinding process	Surface grinding
Specification	89A462I8AV
Shape	7
Disc Ø D	400 mm
Disc thickness T	100 mm
Product name attribute	400×100×127
Bore Ø H	127 mm
Recess Ø P	190 mm
Recess depth F 1	40 mm
Recess depth G 2	10 mm
Type of product	Flat grinding wheel