



Precision surface grinding wheel D×W×H (mm), 350×40×127



Order data

Order number	591506
GTIN	9003176644192
Item class	53Y

Description

Version:

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

- **Universally applicable for reciprocating grinding processes, which significantly reduces the frequency of wheel changes in daily operation.**
- **Can be used on all commercially available grinding machines for mould 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.**

Special Aluminium Oxide for grinding **high-alloy hardened steels, case-hardened and tool steels, Stellite and chilled cast iron**. Especially for hard materials, because of better penetration into the material, the specification of 80 grit achieves optimum results.

Specification:

97A801H8AV237-steel high alloyed.

Note:

Profile surface grinding wheels available on request.

Grinding process: Surface grinding

Grinding medium code: A

Shape: 1

Shape: 1

Technical description

Grinding process	Surface grinding
Grinding media	Special aluminium oxide
Grinding medium code	A
Specification	97A801H8AV237-steel high alloyed
Shape	1
Disc Ø D	350 mm
Disc thickness T	40 mm
Product name attribute	350×40×127
Bore Ø H	127 mm