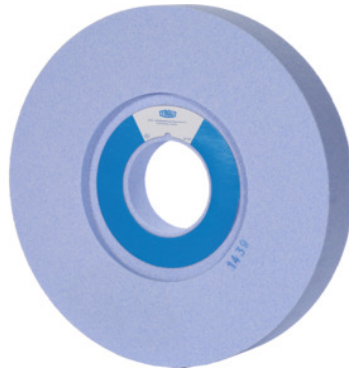




Precision surface grinding wheel D×W×H (mm), 300×50×76.2, Type: A60



Order data

| | |
|--------------|---------------|
| Order number | 591725 A60 |
| GTIN | 9003176644857 |
| Item class | 53Y |

Description

Version:

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

Form 7 with recesses on both sides.

High-performance line with sintered carborundum for **longer working life, freer cutting** and cooler grinding. Particularly suitable for high-alloy hardened steels, stainless steel and high-speed steels with a hardness of 60 HRC. The next higher quality step is offered by the VIB-STAR CBN super-abrasive CBN grinding wheels.

- **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.**

Application:

- **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 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.

Specification:
454A60J10V3.

Note:

Profile surface grinding wheels available on request.

Grinding process: Surface grinding

Grinding medium code: Ceramic

Shape: 7

Shape: 7

Recess Ø P: 155 mm

Recess depth F 1: 10 mm

Recess depth G 2: 10 mm

Technical description

| | |
|------------------------|--------------------|
| Grinding process | Surface grinding |
| Grinding media | Ceramic grit (CER) |
| Grinding medium code | Ceramic |
| Specification | 454A60J10V3 |
| Shape | 7 |
| Disc Ø D | 300 mm |
| Disc thickness T | 50 mm |
| Product name attribute | 300×50×76.2 |
| Bore Ø H | 76.2 mm |
| Recess Ø P | 155 mm |
| Recess depth F 1 | 10 mm |
| Recess depth G 2 | 10 mm |