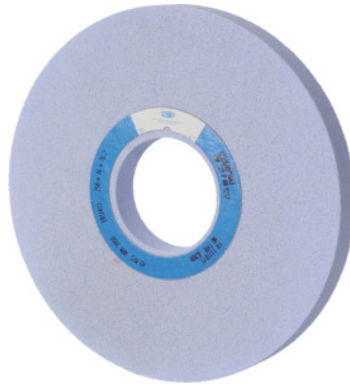




Precision surface grinding wheel D×T×H (mm), 225×25×51, Type: A60



Order data

| | |
|--------------|---------------|
| Order number | 591710 A60 |
| GTIN | 9003176643836 |
| Item class | 53Y |

Description

Version:

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

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.**
- **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:

- **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.

Suitable also for external cylindrical grinding.

Shape: 1

Shape: 1

Technical description

| | |
|------------------------|---------------------|
| Grinding process | Surface grinding |
| Grinding media | Ceramic grit (CER) |
| Grinding medium code | Ceramic |
| Specification | 454A60J10V3 |
| Shape | 1 |
| Disc Ø D | 225 mm |
| Disc thickness T | 25 mm |
| Product name attribute | 225×25×51 |
| Bore Ø H | 51 mm |
| Type of product | Flat grinding wheel |