



Precision surface grinding wheel D×T×H (mm), 300×50×76.2



Order data

| | |
|--------------|---------------|
| Order number | 592400 |
| GTIN | 9003170108454 |
| 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 special Aluminium Oxide for grinding stainless steels.

Form 7 with recesses on both sides.

Application:

- **Universally applicable for pendulum 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, good lubrication on long-chipping materials is absolutely necessary.**

Specification:

80A54I9AV217-P23-stainless.

Note:

Profile surface grinding wheels available on request.

Shape: 7

Recess depth G 2: 10 mm

Technical description

| | |
|------------------------|--|
| Grinding process | Surface grinding |
| Grinding media | High-performance special aluminium oxide |
| Grinding medium code | A |
| Specification | 80A54I9AV217-P23-stainless |
| 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 |
| Type of product | Flat grinding wheel |