

## Strato precision surface grinding wheel D×T×H (mm), 400×50×127



## **Order data**

Order number	590640
GTIN	9003175937127
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.
- · 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.

Specially treated Aluminium Oxide for grinding **unalloyed and low alloy unhardened steels.** Form 5 with recess on one side.

### **Application:**

For rough grinding (roughing).

#### **Specification:**

F13A46HH11V-Strato steel low alloyed.

#### Note:

Profile surface grinding wheels available on request.

Shape: 5

Recess depth F 1: 10 mm



# **Technical description**

Grinding process	Surface grinding
Grinding medium code	Α
Shape	5
Disc Ø D	400 mm
Disc thickness T	50 mm
Product name attribute	400×50×127
Bore Ø H	127 mm
Recess Ø P	200 mm
Recess depth F 1	10 mm
Type of product	Flat grinding wheel