

**Strato precision surface grinding wheel D×T×H (mm), 225×20×51****Order data**

Order number	590200
GTIN	9003174414025
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.**

Application:

For rough grinding (roughing).

Specification:

F13A46HH11PV

Note:

Profile surface grinding wheels available on request.

Technical description

Grinding process	Surface grinding
Grinding medium code	A
Specification	F13A46HH11PV
Shape	1
Disc Ø D	225 mm
Disc thickness T	20 mm
Product name attribute	225×20×51
Bore Ø H	51 mm
Type of product	Flat grinding wheel

User data

	Suitability	V _c	ISO code
Alu Mg	suitable only under restricted conditions		
Steel < 900 N/mm ²	suitable		
Steel < 1400 N/mm ²	suitable		
Steel < 55 HRC	suitable		
INOX	suitable only under restricted conditions		
GG(G)	suitable only under restricted conditions		
CuZn	suitable only under restricted conditions		
Uni	suitable only under restricted conditions		
wet maximum	suitable		