# TROLD

Precision surface grinding wheel D×T×H (mm), 225×20×51



## Order data

Order number	591206
GTIN	9003177096655
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.

Special Aluminium Oxide for grinding **high-alloy hardened steels, case-hardened and tool steels, Stellite and chilled cast iron.** Especially for hard materials, because of better penetration into the material, the specification of 80 grit achieves optimum results.

### Specification:

### 97A801H8AV237-steel high alloyed.

#### Note:

Profile surface grinding wheels available on request. Shape: 1

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# **Technical description**

Grinding process	Surface grinding
Grinding media	Special aluminium oxide
Grinding medium code	А
Specification	97A801H8AV237-steel high alloyed
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