# TROLD

## Rough grinding disc PREMIUM\*\*\* RONDELLER®, 178 mm Ø, Grit: 36



## Order data

Order number	560930 36
GTIN	9003179082304
Item class	53T

### Description

Version:

- Grit, bonding, abrasive additives as well as reinforcement of the rough grinding discs are optimised for maximum metal removal rate and working life in their respective applications.
- · Shapes: Rough grinding discs, depressed centres (shapes 27, 28, 29)
- · Grinding angle 20° to 30°
- Application: On electric and pneumatic angle grinders with maximum 80 m/s circumferential speed for grinding welds, surfaces, and edges.

The patented grinding disc with high flexibility, cool grinding, very good chip removal, **smooth running** and **low noise emission**.

#### **Application:**

**Universal** for **steel**, **INOX (VA)**, **cast iron**, **non**–**ferrous metals and thermo set plastics**, for **surface grinding** and for working **sheet metal parts and welds**. Bore Ø: 22.23 mm

### **Technical description**

maximum speed

8500 rpm

Grit	36
Bore Ø	22.23 mm
Disc Ø	178 mm
Grinding medium code	А
Iron, sulphur and chlorine constituents	< 0.1 %
Product name attribute	178 mm Ø
recommended approach angle	20-30 degrees
optimised for material	Non-ferrous metals
optimised for material	Steel
optimised for material	Cast iron
optimised for material	INOX
maximum circumferential speed	80 m/s
Type of product	Rough grinding wheel