

Garant
Rough grinding disc Universal, Disc Ø×disc width: 115X7mm

Order data

| | |
|--------------|---------------|
| Order number | 560010 115X7 |
| GTIN | 4045197480736 |
| Item class | 51M |

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.**

For **universal use** on **stainless steel, steel** and cast iron.

Specification:
28-A30R-BFX.

Technical description

| | |
|----------------|-------------------------|
| maximum speed | 13300 min ⁻¹ |
| Disc thickness | 7 mm |
| Bore Ø | 22.23 mm |

| | |
|---|--------------------------|
| Disc Ø | 115 mm |
| Grinding media | Standard Aluminium Oxide |
| Grinding medium code | A |
| Specification | A30R-BF |
| Iron, sulphur and chlorine constituents | < 0.1 % |
| recommended approach angle | 20-30 degrees |
| optimised for material | Steel |
| optimised for material | INOX |
| maximum circumferential speed | 80 m/s |
| Type of product | Rough 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 | | |
| Steel < 60 HRC | suitable | | |
| Steel < 67 HRC | suitable | | |
| INOX | suitable | | |
| Ti | suitable | | |
| GG(G) | suitable only under restricted conditions | | |
| CuZn | suitable only under restricted conditions | | |
| Plastic, GRP | suitable only under restricted conditions | | |
| Uni | suitable only under restricted conditions | | |

dry

suitable