

# Rough grinding disc PREMIUM\*\*\* Focur, Disc Ø×disc width: 125X7mm



## **Order data**

| Order number | 560200 125X7  |  |  |
|--------------|---------------|--|--|
| GTIN         | 9003172337562 |  |  |
| Item class   | 53T           |  |  |

### **Description**

#### **Version:**

**Special type** for **grinding cast iron.** High-quality Zirconium Aluminium Oxide and Silicon Carbide permit very high metal removal rates at low contact forces, even on **castings with burnt-on residues.** 

**Specification: ZA24N-BFX.** 

- 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.

# **Technical description**

| Disc thickness | 7 mm     |  |
|----------------|----------|--|
| Bore Ø         | 22.23 mm |  |

| maximum speed                 | 12200 min <sup>-1</sup> |  |  |
|-------------------------------|-------------------------|--|--|
| Disc Ø                        | 125 mm                  |  |  |
| Grinding medium code          | ZA                      |  |  |
| Specification                 | A24Q-BFX                |  |  |
| recommended approach angle    | 20-30 degrees           |  |  |
| optimised for material        | Cast iron               |  |  |
| maximum circumferential speed | 80 m/s                  |  |  |
| Type of product               | Rough grinding wheel    |  |  |

# **User data**

|                | Suitability                               | $\mathbf{V}_{c}$ | ISO code |
|----------------|---|------------------|----------|
| Steel < 60 HRC | suitable only under restricted conditions |                  |          |
| Steel < 67 HRC | suitable only under restricted conditions |                  |          |
| GG(G)          | suitable                                  |                  |          |
| Plastic, GRP   | suitable only under restricted conditions |                  |          |
| dry            | suitable                                  |                  |          |