

Cutting disc CUBITRON™ II THIN, Disc Ø: 125 mm



Order data

| Order number | 563320 125 |
|--------------|---------------|
| GTIN | 5902658654558 |
| Item class | 53M |

Description

Version:

Extremely high cutting performance and long service life thanks to **Cubitron™ II precision** ceramic grit.

Very high practicality due to very soft, cutting action requiring only low force.

Application:

For very quick low-burr cutting with low thermal stress and easy ergonomic cut guidance. For freehand cutting using electric and pneumatic angle grinders with maximum 80 m/s peripheral cutting speed v_c .

Specification:

A36S-BF.

Note:

The disc thickness should be at least 20% of the material thickness to be cut.

maximum circumferential speed: 80 m/s

Shape description: flat Bore Ø: 22.23 mm Shape description: flat Disc thickness: 1.6 mm Bore Ø: 22.23 mm



Technical description

| Shape description | flat |
|---|-------------------|
| Disc thickness | 1.6 mm |
| Bore Ø | 22.23 mm |
| maximum speed | 12200 rpm |
| Shape | 41 |
| Specification | A36S-BF |
| Disc Ø | 125 mm |
| for material thicknesses | 7.7 - 8 mm |
| Grinding media | Cubitron™II |
| Grinding medium code | Ceramic |
| Iron, sulphur and chlorine constituents | < 0.1 % |
| recommended approach angle | 90 degrees |
| Propulsive equipment | Angle grinders |
| maximum circumferential speed | 80 m/s |
| Type of product | Cutting-off wheel |