

### Coarse cleaning disc (SiC), Disc Ø: 125mm



#### **Order data**

Order number	566700 125
GTIN	4045197679710
Item class	51M

## **Description**

#### **Version:**

Cleaning discs with synthetic nylon fleece evenly impregnated with abrasive grit on glass fibre pad.

Very **coarse non-woven abrasive mesh structure**, will not clog even when used on soft thick coatings.

Medium hard fleece body with very **aggressive grinding characteristics**, for an even finish and long working life. General purpose disc for all rough grinding work, **even for difficult applications** such as removing stubborn scale.

#### **Application:**

For rust removal, paint removal, dressing weld seams and removing surface dirt.

With glass fibre backing pad for direct clamping on angle grinders.

#### Note:

For deburring wheels for double-ended bench grinding machines, see No. 556270 onwards. maximum circumferential speed: 60 m/s

Grit designation: very coarse

Bore Ø: 22.23 mm Bore Ø: 22.23 mm

recommended speed: 5000 - 7000 min<sup>-1</sup>

maximum speed: 10000 min<sup>-1</sup>

# **Technical description**

recommended speed	5000 - 7000 min <sup>-1</sup>	
maximum speed	10000 min <sup>-1</sup>	
Bore Ø	22.23 mm	
Disc Ø	125 mm	
Grinding medium code	SiC	
Degree of hardness	medium – hard	
Grit designation	very coarse	
Iron, sulphur and chlorine constituents	< 0.1 %	
Shape description	flat	
maximum circumferential speed	60 m/s	
Type of product	Rough cleaning non- woven abrasive mesh	

# **User data**

	Suitability	<b>V</b> <sub>c</sub>	ISO code
Alu Mg	suitable		
Steel < 900 N/mm <sup>2</sup>	suitable		
Steel < 1400 N/mm <sup>2</sup>	suitable		
Steel < 55 HRC	suitable		
Steel < 60 HRC	suitable		
Steel < 67 HRC	suitable		
INOX	suitable		
Ti	suitable		
GG(G)	suitable		
CuZn	suitable		
Plastic, GRP	suitable		
Wood	suitable		
Paint	suitable		

Uni	suitable	
wet maximum	suitable only under restricted conditions	
dry	suitable	