# **3M** Rough grinding disc Silver, Disc Ø×disc width: 125X7mm



## Order data

Order number	560453 125X7		
GTIN	4054596443884		
Item class	53M		

### Description

#### Version:

**Silver** rough grinding disc with a proportion of **precision-shaped ceramic grit** for a high metal removal rate and long service life. For **stainless steel and steel.** 

#### Application:

Suitable for material removal by abrasion and heavy-duty cutting.

#### **Specification:**

A36P-BF.

## **Technical description**

Bore Ø	22.23 mm		
Disc thickness	7 mm		
Disc Ø	125 mm		
Series	SILVER		
Grinding medium code	Ceramic		
Iron, sulphur and chlorine constituents	< 0.1 %		

recommended approach angle	20-30 degrees		
optimised for material	INOX		
optimised for material	Steel		
maximum circumferential speed	80 m/s		
Type of product	Rough grinding wheel		

## User data

	Suitability	V <sub>c</sub>	ISO code
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 only under restricted conditions		
Plastic, GRP	suitable only under restricted conditions		
dry	suitable		