



Abrasive disc CC-GRIND-Robust SGP STEELOX, Disc Ø: 125mm



Order data

Order number	566367 125
GTIN	4007220304396
Item class	550

Description

Version:

Aggressive abrasive disc with **integrated glass fibre pad** and **patented clamping system and cooling system**.

Flat use without damaging the workpiece with the clamping nut. For use with adapter No. 566365.

For very high metal removal rates on all steel workpieces.

With triangular, precisely formed ceramic grit.

Application:

For **hard and rough grinding work** on surfaces and edges.

Cost-effective alternative to rough grinding discs with **significantly reduced heat stress, noise, dust, and vibration**.

Note the flat working angle and powerful drive (>1200 W).

Technical description

Disc Ø	125 mm
Bore Ø	22.23 mm
Grinding medium code	Ceramic

Iron, sulphur and chlorine constituents	< 0,1 %
optimised for material	Steel
recommended approach angle	5-15 degrees
maximum circumferential speed	80 m/s
Number of positions	1
Type of product	Abrasive disc

User data

	Suitability	V _c	ISO code
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 only under restricted conditions		
Ti	suitable only under restricted conditions		
GG(G)	suitable only under restricted conditions		
dry	suitable		