



Compact disc D × T × H (mm, see drawing), 125×3×22, Grit equivalent: 180



Order data

Order number	566986 180
GTIN	4045197719010
Item class	52M

Description

Version:

Compact disc of compressed fibre fleece for cool grinding without discolouration.

Application:

For **dressing, cleaning and finishing** of fillet welds, weld spatter and inaccessible places using angle grinders (Ø 125 mm) or fillet weld grinding machines (Ø 150 mm).

Note:

Fleece compact wheels for surface grinding can be found under No. 566991. Deburring and finishing wheels for use on bench grinders can be found under No. 568725, No. 568731 and No. 568741.

maximum circumferential speed: 60 m/s

maximum speed: 10000 min⁻¹

Grinding medium code: SiC

Grit designation: medium

Degree of hardness: medium

Version: 6A medium

Technical description

Version	6A medium
Degree of hardness	medium
Grit equivalent	180
Grit designation	medium
Disc Ø D	125 mm
Bore Ø H	22 mm
Disc thickness T	3 mm
Grinding medium code	SiC
Grinding media	Silicon carbide (SiC)
Iron, sulphur and chlorine constituents	< 0.1 %
Product name attribute	125×3×22
maximum circumferential speed	60 m/s
maximum speed	10000 min ⁻¹
Type of product	Compact disc

User data

	Suitability	V _c	ISO code
Alu Mg	suitable		
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		
Ti	suitable		
GG(G)	suitable		
Plastic, GRP	suitable		
Paint	suitable		
Uni	suitable		

dry

suitable