



Compact disc D × T × H (mm, see drawing), 150×6×25, Grit equivalent: 180



Order data

Order number	566997 180
GTIN	4045197681805
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).

No further accessories required for use on fillet weld grinding machines.

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.

Technical description

Degree of hardness	medium
Grit designation	medium
Grit equivalent	180
Version	6A medium

Disc Ø D	150 mm
Bore Ø H	25 mm
Disc thickness T	6 mm
Grinding medium code	SiC
Grinding media	Silicon carbide (SiC)
Iron, sulphur and chlorine constituents	< 0.1 %
Product name attribute	150×6×25
maximum circumferential speed	60 m/s
maximum speed	7500 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		