

3M Scotch-Brite™

Fleece velour-backed abrasive disc (CER) PN-DH, Ø 115 mm, Grit equivalent: 280**Order data**

Order number	566907 280
GTIN	4064035037789
Item class	53M

Description**Version:**

Fleece velour-backed abrasive discs with through-stitched backing for hook and loop fastener. With removable centre for more precise positioning and attachment of the disc to the backing pad (**approx. 50 % reduction in vibration level with velour-backed abrasive discs No. 566965**).

General-purpose and high performance **nylon fleece** combined **with precisely formed ceramic abrasive grit (CER)** for a high material removal rate and a long working life.

Application:

For **finishing, matting, smoothing** with significant reduction in roughness, and for **light cleaning** (such as removal of discolouration) and **deburring tasks**.

On angle grinders with hook and loop fastener backing pad No. 566960 or 566965.

Note:

See No. **567705ff** onwards for velour-backed abrasive discs for rough abrasion.

Technical description

Colour	blue
Version	A very fine

Grit designation	fine
Disc Ø	115 mm
Grit equivalent	280
Series	PN-DH
Grinding media	Ceramic grit (CER)
Grinding medium code	Ceramic
Grinding media backing	Nylon fleece
Iron, sulphur and chlorine constituents	< 0.1 %
Product name attribute	Ø 115 mm
Manufacturer's designation	PN-DH
maximum circumferential speed	40 m/s
Type of product	Non-woven abrasive

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		
CuZn	suitable		
Plastic, GRP	suitable		
Wood	suitable		
Paint	suitable		
Uni	suitable		

wet maximum	suitable only under restricted conditions
dry	suitable