

**Fine abrasive roller (SiC), Ø 100 × 100 mm, Grit: 46****Order data**

Order number	568485 46
GTIN	4027497488315
Item class	53L

Description**Version:**

Resilient polyurethane (PU) roller incorporating SiC grit. Dimension Ø 100x100 mm, bore Ø 19 mm with double spline.

Application:

For buffing out scratches, cleaning up weld seams. Creates a **lustrous longitudinal finish**. Very long service life, stable edge.

Also suitable for wet grinding using a pH-neutral coolant.

Technical description

Bonding hardness description	soft
Grit	46
Grinding medium code	SiC
Roller Ø	100 mm
Roller width	100 mm
Product name attribute	Ø 100 × 100 mm
recommended speed	900 - 1200 min ⁻¹
Type of product	Abrasive roller

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 only under restricted conditions		
Carbide (HM)	suitable only under restricted conditions		
INOX	suitable		
Ti	suitable		
GG(G)	suitable		
CuZn	suitable		
Plastic, GRP	suitable		
dry	suitable		