3M Scotch-Brite™

# Compact finishing wheel (SiC), FS-WL, Disc Ø×Width×Bore Ø: 203X25X51mm



### **Order data**

Order number	568741 203X25X51		
GTIN	638060219621		
Item class	53M		

## **Description**

#### **Version:**

Fleece compact discs create a **reproducible finish**, since fresh grinding grit is continually being exposed. **No change in the workpiece geometry**, **no grinding groove formation**, **long working life**.

#### **Application:**

On **bench grinders** or portable grinders with mandrel No. 556380 size 1–2 and reducer flange No. 568782. Suitable grinding wheel dresser No. 568785.

Finishing disc made of wound fibre fleece. Creates a **fine**, **glossy finish**, for example, for manufacturing hydraulic cylinders, turbine blades, cutlery etc.

# **Technical description**

Degree of hardness	medium		
Version	6S fine		
Grit designation	fine		
Disc Ø	203 mm		
Bore Ø	51 mm		

Width	25 mm		
Grinding medium code	SiC		
Grinding media	Silicon carbide (SiC)		
Product name attribute	FS-WL		
Manufacturer's designation	FS-WL		
Propulsive equipment	Bench grinder		
Type of product	Compact disc		

# **User data**

	Suitability	$\mathbf{V}_{c}$	ISO code
Alu Mg	suitable		
Steel < 900 N/mm <sup>2</sup>	suitable		
Steel < 1400 N/mm <sup>2</sup>	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 only under restricted conditions		
Paint	suitable		
Uni	suitable		
dry	suitable		