3M Roloc™

Fleece disc HD-DR, 76.2 mm Ø, Grit equivalent: 50



Order data

Order number	554059 50		
GTIN	068060671899		
Item class	53M		

Description

Version:

The Roloc™, Combidisc® CDR **quick-change system** with a plastic thread permits safe abrasive tool changing "with a single twist of the wrist" in a very short time.

Fleece disc with aggressive Cubitron grit (CER) in combination with wear-resistant fabric.

Application:

For efficient abrasion of small areas, even with changing contours. Reduced tool changing times save costs on multi-stage operations.

Allows **material removal** and **burr-free finishing** with only a single tool. High edge stability and long working life.

Note:

Roloc™ bristle discs can be found from No. 573510 onwards.

Technical description

Version	coarse super duty		
Grit designation	extra coarse		
Grit equivalent	50		
Disc Ø	50.8 mm		
Grinding media	Cubitron™ grinding grit		

Data sheet

Grinding medium code	Ceramic		
Iron, sulphur and chlorine constituents	< 0.1 %		
Product name attribute	76.2 mm Ø		
Manufacturer's designation	HD-DR		
maximum speed	20000 min ⁻¹		
Type of product	Non-woven abrasive		

User data

	Suitability	\mathbf{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		
Stone	suitable only under restricted conditions		
Paint	suitable		
Uni	suitable		
wet maximum	suitable only under restricted conditions		
dry	suitable		

Suitable products

Data sheet

No Shop URL available for: 554059 50