

**Garant****Compact disc, Ø 50.8 mm, Grit equivalent: 180/6****Order data**

Order number	554061 180/6
GTIN	4067263290766
Item class	51E

**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.

Fibre fleece with resin-bonded grit, **compacted disc shape**.

**Application:**

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

Especially suitable for **finish grinding and deburring**. Leaves a **fine finish** and reduces the roughness of all materials.

**Note:**

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

**Technical description**

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

Grinding medium code	A
Grinding media	regular aluminium oxide (A)
Iron, sulphur and chlorine constituents	< 0,1 %
Product name attribute	Ø 50.8 mm
maximum speed	22000 min <sup>-1</sup>
Type of product	Compact disc

### User data

	Suitability	V <sub>c</sub>	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		
Stone	suitable only under restricted conditions		
Paint	suitable		
Uni	suitable		
wet maximum	suitable only under restricted conditions		
dry	suitable		

