



## Diamond cutting disc, Disc Ø: 115 mm



### Order data

Order number	563490 115
GTIN	4007220806029
Item class	55K

### Description

#### Version:

Single-layer **galvanically distributed diamond cutting disc with lateral protective segments**. Very easy cutting due to large chip clearance space. Overall disc width 2.0 mm, steel baseplate 1.0 mm.

#### Application:

For cutting, trimming, and parting off fibre-reinforced plastics (CRP / GRP) on angle grinders (size 115 / 125) or straight grinders (size 50 / 75) with mandrel No. 563496.

maximum circumferential speed: 80 m/s

Shape: 1A1

Grit: D427

Bore Ø: 22.23 mm

### Technical description

Bore Ø	22.23 mm
Shape	1A1
Reference body width	1 mm
Grit	D427

Disc thickness	2 mm
Disc Ø	115 mm
maximum speed	13300 rpm
Grinding media	Diamond
Grinding medium code	D
recommended approach angle	90 degrees
optimised for material	fibre-reinforced plastics
Propulsive equipment	Angle grinder
Propulsive equipment	Straight die grinder
maximum circumferential speed	80 m/s
Type of product	Cutting-off wheel