



## Flap disc (CER) plastic backing pad dished, 115 mm Ø, Grit: 40

### Order data

Order number	565255 40
GTIN	4045197679550
Item class	51M

### Description

#### Version:

Roughing grinding discs with cloth flaps coating with Zirconium Aluminium Oxide (ZA) or ceramic grit on backing pads of steel, plastic or glass fibre. Circumferential speed **ideally 50-60 m/s**, max. 80 m/s. Gentle, cool grinding with high self-sharpening effect (no clogging); low vibration and low force working, low noise level.

Flap disc with **high-quality slim polyester plastic pad** and outstanding **ergonomics** (vibration damping). Very high metal removal rate and service life due to coating with **self-sharpening ceramic grit with active abrasive coating and cooling effect on robust polyester-cotton mixed fabric**.

#### Application:

Edge and **surface grinding** primarily on **steels that are difficult to grind, ideal for stainless steel**.

Grinding medium code: Ceramic

Iron, sulphur and chlorine constituents: < 0.1 %

optimised for material: INOX

maximum circumferential speed: 80 m/s

Shape description: dished

Bore Ø: 22.23 mm

### Technical description

Backing pad	
Grinding media	
recommended approach angle	degrees
abrasive, cooling coating	
Grinding media backing	
Thread	

optimised for material	INOX
See-through grinding	
suitable for quick-change system	
Bonding	
recommended circumferential speed	m/s
Grinding medium code	Ceramic
Iron, sulphur and chlorine constituents	< 0.1 %
maximum circumferential speed	80 m/s
Propulsive equipment	
Shape	
Grit structure	
Adapter	
Product name attribute	115 mm Ø
maximum speed	rpm
Type of product	