



## Abrasive flap disc V2 power, (ZA), flat-dished for steel, 178 mm Ø, Grit: 40



### Order data

Order number	565463 40
GTIN	4027497403417
Item class	53L

### Description

#### Version:

**The patented sickle-shaped strip-form** and configuration permit a high coating density for an exceptional metal removal rate and a long tool life.

Glass fibre plate for **general-purpose use**.

Pure **Zirconium Aluminium Oxide** on a polyester-cotton mixed fabric. Very aggressive due to the open grit distribution.

#### Application:

Low-vibration working and long working life.

#### Note:

Padless flap discs SLTflex for gentle cutting, fillet weld smoothing etc. can be found under No. 566300 ff.

maximum circumferential speed: 80 m/s

Shape description: flat-dished

Bore Ø: 22.23 mm

### Technical description

Grit	40
Bore Ø	22.23 mm
Shape description	flat-dished

Disc Ø	178 mm
Grinding medium code	ZA
Iron, sulphur and chlorine constituents	< 0.1 %
Product name attribute	178 mm Ø
Backing pad	Glass fibre pad
optimised for material	Steel
maximum circumferential speed	80 m/s
Type of product	Abrasive flap disc

### User data

	Suitability	V <sub>c</sub>	ISO code
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 only under restricted conditions		
INOX	suitable only under restricted conditions		
Ti	suitable only under restricted conditions		
GG(G)	suitable only under restricted conditions		
dry	suitable		