

Abrasive flap disc V4 Purple Power, (CER) steel plate, dished for steel and stainless steels, \varnothing 125 mm, Grit: 36



Order data

| Order number | 565450 36 | | |
|--------------|---------------|--|--|
| GTIN | 4027497009329 | | |
| Item class | 53L | | |

Description

Version:

Abrasive flap disc with **high coating density** and sturdy sheet metal pad for high contact pressures. Self-sharpening ceramic grit (CER) on polyester backing for **very high removal rates** and toughness.

Application:

For hard and rough grinding work on surfaces and edges.

Standard:

 $Auf\ Roboteranlagen\ oder\ leistungsstarken\ Maschinen\ (>1700\ Watt).$

maximum circumferential speed: 80 m/s

Shape description: dished

Bore Ø: 22.23 mm

Technical description

| Disc Ø | 125 mm | | |
|--------|----------|--|--|
| Bore Ø | 22.23 mm | | |
| Grit | 36 | | |

| Shape description | dished | | |
|---|--------------------|--|--|
| Grinding media | Ceramic grit (CER) | | |
| Grinding medium code | Ceramic | | |
| Iron, sulphur and chlorine constituents | < 0.1 % | | |
| Product name attribute | Ø 125 mm | | |
| optimised for material | INOX | | |
| optimised for material | Steel | | |
| maximum circumferential speed | 80 m/s | | |
| Type of product | Abrasive flap disc | | |

User data

| | Suitability | \mathbf{V}_{c} | ISO code |
|--------------------------------|---|------------------|----------|
| Alu Mg | suitable only under restricted conditions | | |
| 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 only under restricted conditions | | |
| dry | suitable | | |