Abrasive mop disc, multibond, CEVOLUTION

# SMT 976 Special CEVOLUTION




## Properties

| | |
|---|---|
| Grain | Ceramic Al. oxide |
| Backing plate | Glass fibre |
| Design | Convex 6° |
| Aggression | ■■■■■■ |
| Service life | ■■■■■■ |

## Application

| | |
|---|---|
| Stainless steel | ● |
| NF metals | ◑ |
| Aluminium | ◑ |

## Applications

- Locksmith's shop
- Metal construction
- Boat and shipbuilding

## Product benefit

Newly developed abrasive for highest stock removal rates for stainless steel grinding tasks - Reduced grinding temperature due to multibond - Well suited for soft, smearing materials such as non-ferrous metals and aluminium - The SMT 976 includes the new CEVOLUTION technology. CEVOLUTION stands for holistically optimized, ceramic abrasives. Klingspor products with CEVOLUTION technology contain, among others, an optimized grit mix, grit sizes and formulation in order to offer the maximum performance in every application.

**Available grits:**

16 24 30 36 40 50 60 80 100 120 150 180 220 240 280 320 360 400 500 600 800 1000 1200 1500 2000 2500 3000

| Diameter x Bore in mm | Form | grain | Vmax m/s | Max. RPM | Packing unit/pcs. | Cat. number |
|---|---|---|---|---|---|---|
| 115 x 22,23 | | 40 | 80 m/s | 13300 rpm | 10 | 369277 |
| 115 x 22,23 | | 60 | 80 m/s | 13300 rpm | 10 | 369272 |

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| Diameter x Bore in mm | Form | grain | Vmax m/s | Max. RPM | Packing unit/pcs. | Cat. number |
|---|---|---|---|---|---|---|
| 115 x 22,23 |  | 80 | 80 m/s | 13300 rpm | 10 | 369271 |
| 125 x 22,23 |  | 40 | 80 m/s | 12200 rpm | 10 | 369270 |
| 125 x 22,23 |  | 60 | 80 m/s | 12200 rpm | 10 | 369264 |
| 125 x 22,23 |  | 80 | 80 m/s | 12200 rpm | 10 | 369263 |

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