

Good. Safe. Yellow.

Abrasive Mop Disc

SMT 644



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SMT 644 Supra



Properties

Grain	Zirconia alumina
Quality	Supra
Backing plate	Glass fibre
Design	Flat 0° / Convex 12°

Applications

Recommended material	Stainless steel, steel
Application	Processing of welding seams, edges and surfaces, deburring and chamfering
Machines	Angle grinder



















Market segment

- ▶ Metal construction in general
- ▶ Stainless steel processing, for ex. construction of tanks and containers, vehicle construction, vehicle superstructures, ...

Advantages

Available in a flat and a convex model, the SMT 644 offers greater flap covering compared to the SMT 624 / 628 and is covered with CS 455X. Thanks to its greater flap covering, the convex model now boasts a longer service life when used on extremely steep edges. When used for surface machining, the SMT delivers superior stock removal without vitrification and clogging even at low machine output or little tool pressure.

The SMT 644 is the tool of choice whenever customers experience lack of performance with the type SMT 624 / 628 while working at excessively steep angles or with too little tool pressure. This new tool is offered as an addition to rather than a replacement of the SMT 624 / 628.

Diameter x Bore in mm	Form	Grit	Max. operating speed	Max. RPM	Cat. number
115 x 22,23		40	80 m/s	13.000 rpm	329989
115 x 22,23		60	80 m/s	13.000 rpm	329990
115 x 22,23		80	80 m/s	13.000 rpm	329991
115 x 22,23		40	80 m/s	13.000 rpm	329993
115 x 22,23		60	80 m/s	13.000 rpm	329994
115 x 22,23		80	80 m/s	13.000 rpm	329995
125 x 22,23		40	80 m/s	12.200 rpm	329997
125 x 22,23		60	80 m/s	12.200 rpm	330002
125 x 22,23		80	80 m/s	12.200 rpm	330003
125 x 22,23		40	80 m/s	12.200 rpm	330005
125 x 22,23		60	80 m/s	12.200 rpm	330006
125 x 22,23		80	80 m/s	12.200 rpm	330007
180 x 22,23		40	80 m/s	8.500 rpm	330220
180 x 22,23		60	80 m/s	8.500 rpm	330219
180 x 22,23		80	80 m/s	8.500 rpm	330218
180 x 22,23		40	80 m/s	8.500 rpm	330221
180 x 22,23		60	80 m/s	8.500 rpm	330215
180 x 22,23		80	80 m/s	8.500 rpm	330214

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