

Good. Safe. Yellow.

New Abrasive Products for
Battery Tools



Products

The new abrasive range for battery tools



The new abrasive range for battery tools



Cutting-off wheel
A 560 AC ACCU



Grinding disc
A 546 AC ACCU



Abrasive mop disc
SMT 524 AC ACCU



Diamond cutting blade
DT 500 AC ACCU

The benefits at a glance



1.

High level of aggressiveness when mounted on battery-powered machines

The recipe of Klingspor's new product range has been perfectly adapted to the performance of battery-powered machines. This optimisation guarantees a particularly high level of aggressiveness without compromising on mobility.



2.

Sustained high performance

All products included in the new product range come with an optimised mix of bond and abrasive. Therefore, the user can be sure that their abrasive will remain fresh throughout the entire work process and deliver consistent removal.



3.

Proven safety

Klingspor engineers and manufactures all products included in the new range under one roof. This approach ensures perfect control over quality and safety. Just as all other products made by Klingspor, the new abrasive range satisfies all specifications given in the oSa guidelines and in the safety standards applicable to each product.



Mobile and versatile

Cutting, grinding and trimming without cable (cordless)

Cutting-off wheel

A 560 AC ACCU



Applications

Stainless steel	●
NF metals	●
Steel	●

Benefits: Free from iron, sulphur and chloride – Optimised cutting performance through short cutting times and low thermal load – For all battery-powered angle grinders

Diameter x width x bore in mm	Form	Max. operating speed	Max. RPM	Packing unit/pcs.	Cat. number
115 x 1 x 22.23		80 m/s	13,300 rpm	25	331167
125 x 1 x 22.23		80 m/s	12,200 rpm	25	331168

Abrasive mop disc

SMT 524 AC ACCU



Applications

Stainless steel	●
Steel	●

Properties

Backing plate	Glass fibre
Design	Curved 12°
Grain	Zirconia alu.

Benefits: All-rounder for edge and face grinding – Optimised removal rate with long service life for all battery-powered angle grinders

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
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Diameter x bore in mm	Form	Grit	Max. operating speed	Max. RPM	Packing unit/pcs.	Cat. number
115 x 22.23		40	80 m/s	13,300 rpm	10	331172
115 x 22.23		60	80 m/s	13,300 rpm	10	331173
115 x 22.23		80	80 m/s	13,300 rpm	10	331174
125 x 22.23		40	80 m/s	12,200 rpm	10	331175
125 x 22.23		60	80 m/s	12,200 rpm	10	331176
125 x 22.23		80	80 m/s	12,200 rpm	10	331177

Products

The new abrasive range for battery tools



Cutting-off wheel and grinding disc

A 546 AC ACCU



Applications

Stainless steel	●
NF metals	●
Steel	●

Benefits: Combination disc – Cutting and light grinding applications without disc change – Optimised aggressiveness for all battery-powered angle grinders

Diameter x width x bore in mm	Form	Max. operating speed	Max. RPM	Packing unit/pcs.	Cat. number
115 x 2 x 22.23		80 m/s	13,300 rpm	25	331283
125 x 2 x 22.23		80 m/s	12,200 rpm	25	331284

Diamond cutting blade

DT 500 AC ACCU



Applications

Construction site materials	●
Concrete, universal	●

Properties

Design	Sintered
Segmentation	Turbo continuous

Benefits: All-rounder with turbo segments for clean and nick-free edges – Optimised cutting performance for all battery-powered angle grinders

Diameter x bore in mm	Max. operating speed	Max. RPM	Segment in mm Quantity / length / width / height	Packing unit/pcs.	Cat. number
115 x 22.23	80 m/s	13,300 rpm	CR / CR / 1,9 / 7	1	331229
125 x 22.23	80 m/s	12,200 rpm	CR / CR / 1,9 / 7	1	331230

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