

Abrasive mop SM 611



Advantages

Even surface scratch pattern due to continuously fresh, unused abrasive grit ■ For universal use on all materials ■ Adapts optimally to workpiece contour

Applications:

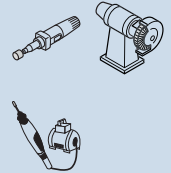
- Paint/Varnish/Filler
- Wood
- Plastic
- Metals

Bonding agent

Resin

Grain

Aluminium oxide



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	
				■	■	■	■	■	■	■	■	■	■	■	■										

Diameter x Width in mm	Grit	Max. RPM	Packing unit/pcs.	Cat. number		
100 x 30	40	9,500 rpm	5	12000		
100 x 30	60	9,500 rpm	5	12002		
100 x 30	80	9,500 rpm	5	12003		
100 x 30	120	9,500 rpm	5	12005		
100 x 30	180	9,500 rpm	5	12007		
140 x 50	40	6,800 rpm	3	12060		
140 x 50	60	6,800 rpm	3	12062		
140 x 50	80	6,800 rpm	3	12063		
140 x 50	120	6,800 rpm	3	12065		
165 x 25	40	5,800 rpm	5	12075		
165 x 25	60	5,800 rpm	5	12077		
165 x 25	80	5,800 rpm	5	12078		
165 x 25	100	5,800 rpm	5	12079		
165 x 25	120	5,800 rpm	5	12080		
165 x 25	150	5,800 rpm	5	12081		
165 x 25	180	5,800 rpm	5	12082		
165 x 25	240	5,800 rpm	5	12084		
165 x 30	40	5,800 rpm	5	12090		
165 x 30	60	5,800 rpm	5	12092		
165 x 30	80	5,800 rpm	5	12093		
165 x 30	120	5,800 rpm	5	12095		
165 x 30	180	5,800 rpm	5	12097		
165 x 50	40	5,800 rpm	3	12105		
165 x 50	50	5,800 rpm	3	12106		
165 x 50	60	5,800 rpm	3	12107		
165 x 50	80	5,800 rpm	3	12108		
165 x 50	100	5,800 rpm	3	12109		
165 x 50	120	5,800 rpm	3	12110		
165 x 50	150	5,800 rpm	3	12111		
165 x 50	180	5,800 rpm	3	12112		
165 x 50	240	5,800 rpm	3	12114		
165 x 50	320	5,800 rpm	3	12116		
200 x 25	120	4,800 rpm	5	12140		
200 x 50	40	4,800 rpm	3	12165		
200 x 50	60	4,800 rpm	3	12167		

Use only with mounting plate SMD 612!

Continuation →

Other grits and sizes available on request.

Please observe: Minimum order quantities for manufactured items see page 154; Please see Applications Guide on page 154 - 157.

Continuation of SM 611, Abrasive mop

Diameter x Width in mm	Grit	Max. RPM	Packing unit/pcs.	Cat. number		
200 x 50	80	4,800 rpm	3	12168		
200 x 50	120	4,800 rpm	3	12170		
250 x 25	60	3,800 rpm	2	12197		
250 x 25	80	3,800 rpm	2	12198		
250 x 25	120	3,800 rpm	2	12200		
250 x 25	180	3,800 rpm	2	12202		
250 x 30	60	3,800 rpm	2	12212		
250 x 30	80	3,800 rpm	2	12213		
250 x 30	240	3,800 rpm	2	12219		
250 x 50	40	3,800 rpm	1	12225		
250 x 50	60	3,800 rpm	1	12227		
250 x 50	80	3,800 rpm	1	12228		
250 x 50	120	3,800 rpm	1	12230		
250 x 50	180	3,800 rpm	1	12232		
250 x 50	220	3,800 rpm	1	12233		
250 x 50	240	3,800 rpm	1	12234		
250 x 50	320	3,800 rpm	1	12236		
300 x 50	40	3,200 rpm	1	12285		
300 x 50	60	3,200 rpm	1	12287		
300 x 50	80	3,200 rpm	1	12288		
300 x 50	120	3,200 rpm	1	12290		
300 x 50	180	3,200 rpm	1	12292		
300 x 50	240	3,200 rpm	1	12294		
300 x 50	320	3,200 rpm	1	12296		

Use only with mounting plate SMD 612!

Mounting plate for SM 611

SMD 612

Advantages

Secure mounting of the abrasive mop SM 611



Mop diameter in mm	Dimension mountig plate Outside Ø x Bore in mm	Max. Enlargement of Bore Ø	Packing unit/pcs.	Cat. number		
100 + 140	55 x 10	20	2	14821		
165	79 x 12	40	2	14823		
200 + 250	121 x 14	50	2	14824		
300	155 x 20	50	2	14826		
350	201 x 25	80	2	14827		
380 + 410	228 x 25,4	80	2	14829		

Other grits and sizes available on request.

Please observe: Minimum order quantities for manufactured items see page 154; Please see Applications Guide on page 154 - 157.

Abrasive mop
SM 611 W

NEW



Advantages

Even surface scratch pattern due to continuously fresh, unused abrasive grit ■ For universal use on all materials ■ Adapts optimally to workpiece contour ■ Can be used without mounting plate SMD 612

Applications:

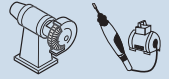
- Paint/Varnish/Filler
- Wood
- Plastic
- Metals

Bonding agent

Resin

Grain

Aluminium oxide



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	
				■	■	■	■	■	■	■	■	■	■	■	■										

Diameter x Width x Bore in mm	Grit	Max. RPM	Packing unit/pcs.	Cat. number
165 x 25 x 25,4	40	5,800 rpm	5	221597
165 x 25 x 25,4	60	5,800 rpm	5	221596
165 x 25 x 25,4	80	5,800 rpm	5	221595
165 x 25 x 25,4	100	5,800 rpm	5	221594
165 x 25 x 25,4	120	5,800 rpm	5	221593
165 x 25 x 25,4	180	5,800 rpm	5	221591

Abrasive mop
SM 611 H



Advantages

Wooden core with mounting bore diameter of 13 mm for fast mounting ■ Can be used without mounting plate SMD 612 ■ Enlargement of the mounting bore is relatively uncomplicated

Applications:

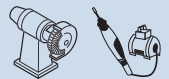
- Paint/Varnish/Filler
- Wood
- Plastic
- Metals

Bonding agent

Resin

Grain

Aluminium oxide



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	
				■	■	■	■		■		■		■												

Diameter x Width x Bore in mm	Grit	Max. RPM	Packing unit/pcs.	Cat. number
165 x 25 x 13	40	5,800 rpm	5	10030
165 x 25 x 13	60	5,800 rpm	5	10005
165 x 25 x 13	80	5,800 rpm	5	10004
165 x 25 x 13	120	5,800 rpm	5	10006

Continuation →

Other grits and sizes available on request.

Please observe: Minimum order quantities for manufactured items see page 154; Please see Applications Guide on page 154 - 157.

Continuation of SM 611 H, Abrasive mop

Diameter x Width x Bore in mm	Grit	Max. RPM	Packing unit/pcs.	Cat. number
165 x 25 x 13	240	5,800 rpm	5	10027
165 x 50 x 13	40	5,800 rpm	3	10022
165 x 50 x 13	60	5,800 rpm	3	10017
165 x 50 x 13	80	5,800 rpm	3	10018
165 x 50 x 13	120	5,800 rpm	3	15990
165 x 50 x 13	180	5,800 rpm	3	10014
165 x 50 x 13	240	5,800 rpm	3	10009

Abrasive mop

MM 650



Advantages

Very suitable for workpieces with high profiles due to grinding flaps with longitudinal slots ■
Produces a very fine surface

Applications:

- Paint/Varnish/Filler
- Wood
- Metals
- Plastic

Bonding agent

Resin

Grain

Aluminium oxide



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	
							■	■	■	■	■														

Diameter x Width in mm	Grit	Max. RPM	Packing unit/pcs.	Cat. number
250 x 50	80	2,300 rpm	2	2750
250 x 50	100	2,300 rpm	2	2486
250 x 50	120	2,300 rpm	2	2485
250 x 50	150	2,300 rpm	2	2483
250 x 50	180	2,300 rpm	2	2482
250 x 100	80	2,300 rpm	1	10210
250 x 100	120	2,300 rpm	1	2740
250 x 100	150	2,300 rpm	1	2741
250 x 100	180	2,300 rpm	1	2742

Use only with mounting plate SMD 612!

Other grits and sizes available on request.

Please observe: Minimum order quantities for manufactured items see page 154; Please see Applications Guide on page 154 - 157.

Mounting plate for MM 650
SMD 612
Advantages

Secure mounting of the abrasive mop MM 650



Mop diameter in mm	Dimension mountig plate Outside Ø x Bore in mm	Max. Enlargement of Bore Ø	Packing unit/pcs.	Cat. number		
250	79 x 12	40	2	14823		

Abrasive mop
MM 630
Advantages

Very suitable for workpieces with high profiles due to grinding flaps with longitudinal slots ■ For use on hand-operated machines; fine surface pattern


Applications:

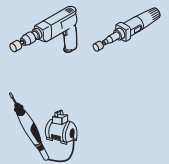
- Paint/Varnish/Filler
- Wood
- Metals
- Plastic

Bonding agent

Resin

Grain

Aluminium oxide


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	
							■		■		■		■												

Diameter x Width x Shaft in mm	Grit	Max. RPM	Packing unit/pcs.	Cat. number		
180 x 25 x 6	80	4,200 rpm	2	262630		
180 x 25 x 6	120	4,200 rpm	2	262631		
180 x 25 x 6	180	4,200 rpm	2	262632		
180 x 25 x 6	240	4,200 rpm	2	262633		
180 x 50 x 6	80	4,200 rpm	2	262634		
180 x 50 x 6	120	4,200 rpm	2	262635		
180 x 50 x 6	180	4,200 rpm	2	262636		
180 x 50 x 6	240	4,200 rpm	2	262637		

Other grits and sizes available on request.

Please observe: Minimum order quantities for manufactured items see page 154; Please see Applications Guide on page 154 - 157.

Abrasive mop wheels

Abrasive mop

Angle grinder mop

WSM 617



Advantages

Can be used on all standard angle grinders (80 m/s) ■ For universal use; in front and side position ■ Easy tool changing by hand without additional aids

Applications:

- Steel
- Stainless steel
- Paint
- Plastic
- Wood

Bonding agent

Resin

Grain

Aluminium oxide



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	
				■		■	■		■																

Diameter x Width in mm	Grit	Thread	Max. operating speed	Max. RPM	Packing unit/pcs.	Cat. number		
115 x 20	40	M 14	80 m/s	13,300 rpm	2	277014		
115 x 20	60	M 14	80 m/s	13,300 rpm	2	277015		
115 x 20	80	M 14	80 m/s	13,300 rpm	2	277016		
115 x 20	120	M 14	80 m/s	13,300 rpm	2	277017		
125 x 20	40	M 14	80 m/s	12,200 rpm	2	277018		
125 x 20	60	M 14	80 m/s	12,200 rpm	2	277019		
125 x 20	80	M 14	80 m/s	12,200 rpm	2	277020		
125 x 20	120	M 14	80 m/s	12,200 rpm	2	277021		

Abrasive mop

Other grits and sizes available on request.

Please observe: Minimum order quantities for manufactured items see page 154; Please see Applications Guide on page 154 - 157.

Pleated mop
FSR 618



Advantages

Pleated mop wheel consisting of pleated aluminum oxide cloth flaps allows easy access to joints, grooves and slots ■ Very large immersion depth

Applications:

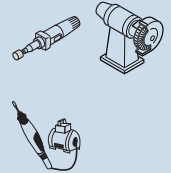
- Metals
- Wood
- Paint/Varnish/Filler
- Plastic

Bonding agent

Resin

Grain

Aluminium oxide



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	
				■		■	■	■	■	■	■	■	■		■										

Diameter x Bore in mm	Grit	Max. RPM	Packing unit/pcs.	Cat. number		
165 x 14	40	5,800 rpm	10	10187		
165 x 14	60	5,800 rpm	10	5830		
165 x 14	80	5,800 rpm	10	5831		
165 x 14	120	5,800 rpm	10	73994		
165 x 14	150	5,800 rpm	10	25998		
165 x 14	220	5,800 rpm	10	26033		

Other grits and sizes available on request.

Please observe: Minimum order quantities for manufactured items see page 154; Please see Applications Guide on page 154 - 157.

Abrasive mop wheels

Abrasive mop

Abrasive mop NCW 600



Advantages

Combination of non-woven and abrasive cloth flaps for a fine surface scratch pattern ■ Optimal wear properties ■ High removal rate ■ Long service life

Applications:

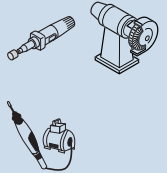
- Stainless steel
- Metals
- Plastic

Bonding agent

Resin

Grain

Aluminium oxide



Diameter x Width in mm	Grit	Grade	Max. RPM	Packing unit/pcs.	Cat. number		
165 x 50	80	coarse	3,700 rpm	3	258909		
165 x 50	100	medium	3,700 rpm	3	258910		
165 x 50	150	medium	3,700 rpm	3	258911		
165 x 50	180	very fine	3,700 rpm	3	258912		
200 x 50	80	coarse	3,050 rpm	2	258913		
200 x 50	100	medium	3,050 rpm	2	258914		
200 x 50	150	medium	3,050 rpm	2	258915		

Use only with mounting plate SMD 612!

Nylon webbed mop NFW 600



Advantages

Even finish throughout the entire service life ■ Optimal tool for creating a matte or satin finish

Applications:

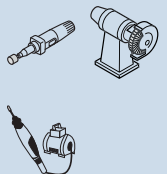
- Metals
- Stainless steel

Bonding agent

Resin

Grain

Aluminium oxide



Diameter x Width in mm	Grade	Max. RPM	Packing unit/pcs.	Cat. number		
165 x 50	coarse	3,700 rpm	3	258898		
165 x 50	medium	3,700 rpm	3	258899		
165 x 50	very fine	3,700 rpm	3	258900		
200 x 50	coarse	3,050 rpm	2	258901		
200 x 50	medium	3,050 rpm	2	258902		
200 x 50	very fine	3,050 rpm	2	258903		

Use only with mounting plate SMD 612!

Other grits and sizes available on request.

Please observe: Minimum order quantities for manufactured items see page 154; Please see Applications Guide on page 154 - 157.

Mounting plate for NCW/NFW 600
SMD 612
Advantages

Secure mounting of the abrasive mop NCW 600 and NFW 600



Mop diameter in mm	Dimension mountig plate Outside Ø x Bore in mm	Max. Enlargement of Bore Ø	Packing unit/pcs.	Cat. number		
165	79 x 12	40	2	14823		
200	121 x 14	50	2	14824		