

Flap wheels

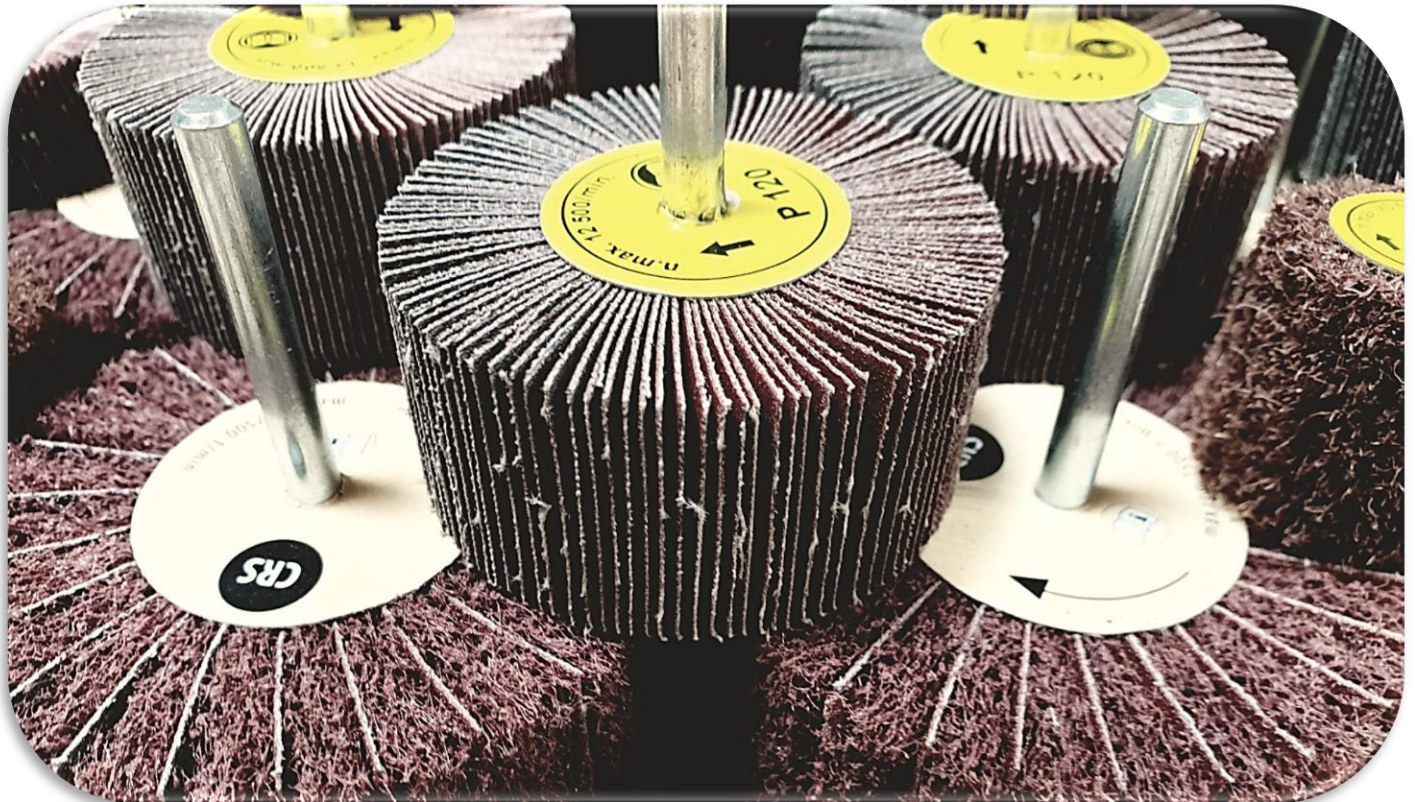
Flap wheels are commonly used for various types of grinding, deburring and polishing.

They are adaptable to complex workpiece shapes and contours.

Flap wheels on the shank are made on the idea of FRESH GRAINTS. The abrasive flaps are continuously sanded off and you always grind with a sharp grain.

Lamex wheels have a very good cooling effect inside the wheels, which ensures a longer service life of our products.

The shafts of the flap wheels are partially hardened, this eliminates the possibility of shaft oscillation at high speeds.



Flap wheels



BKS

Base Flexible cotton cloth
Material Alox LS309X Klingsport
Grain size P 40 – P 320
Surface Steel, stainless steel, alloy steel, aluminum and non-ferrous metals



BKS	Max. rpm	P 40	P 60	P 80	P100	P120	P150	P180	P240	P320
10x10x3	75 000	-	1010360	1010380	10103100	10103120	10103150	10103180	10103240	10103320
15x10x3	50 000	-	1510360	1510380	15103100	15103120	15103150	15103180	15103240	15103320
20x10x6	36 000	-	2010660	2010680	20106100	20106120	20106150	20106180	20106240	20106320
20x15x6	36 000	2015640	2015660	2015680	20156100	20156120	20156150	20156180	20156240	20156320
20x20x6	36 000	2020640	2020660	2020680	20206100	20206120	20206150	20206180	20206240	20206320
25x15x6	30 000	2515640	2515660	2515680	25156100	25156120	25156150	25156180	25156240	25156320
25x20x6	30 000	2520640	2520660	2520680	25206100	25206120	25206150	25206180	25206240	25206320
25x25x6	30 000	2525640	2525660	2525680	25256100	25256120	25256150	25256180	25256240	25256320
30x5x6	25 000	3005640	3005660	3005680	30056100	30056120	30056150	30056180	30056240	30056320
30x10x6	25 000	3010640	3010660	3010680	30106100	30106120	30106150	30106180	30106240	30106320
30x15x6	25 000	3015640	3015660	3015680	30156100	30156120	30156150	30156180	30156240	30156320
30x20x6	25 000	3020640	3020660	3020680	30206100	30206120	30206150	30206180	30206240	30206320
30x30x6	25 000	3030640	3030660	3030680	30306100	30306120	30306150	30306180	30306240	30306320
40x10x6	20 000	4010640	4010660	4010680	40106100	40106120	40106150	40106180	40106240	40106320
40x15x6	20 000	4015640	4015660	4015680	40156100	40156120	40156150	40156180	40156240	40156320
40x20x6	20 000	4020640	4020660	4020680	40206100	40206120	40206150	40206180	40206240	40206320
40x30x6	20 000	4030640	4030660	4030680	40306100	40306120	40306150	40306180	40306240	40306320
40x40x6	20 000	4040640	4040660	4040680	40406100	40406120	40406150	40406180	40406240	40406320
50x10x6	15 000	5010640	5010660	5010680	50106100	50106120	50106150	50106180	50106240	50106320
50x20x6	15 000	5020640	5020660	5020680	50206100	50206120	50206150	50206180	50206240	50206320
50x30x6	15 000	5030640	5030660	5030680	50306100	50306120	50306150	50306180	50306240	50306320
50x40x6	15 000	5040640	5040660	5040680	50406100	50406120	50406150	50406180	50406240	50406320
60x10x6	12 500	6010640	6010660	6010680	60106100	60106120	60106150	60106180	60106240	60106320
60x15x6	12 500	6015640	6015660	6015680	60156100	60156120	60156150	60156180	60156240	60156320
60x20x6	12 500	6020640	6020660	6020680	60206100	60206120	60206150	60206180	60206240	60206320
60x30x6	12 500	6030640	6030660	6030680	60306100	60306120	60306150	60306180	60306240	60306320
60x40x6	12 500	6040640	6040660	6040680	60406100	60406120	60406150	60406180	60406240	60406320
60x50x6	12 500	6050640	6050660	6050680	60506100	60506120	60506150	60506180	60506240	60506320
80x10x6	9 500	8010640	8010660	8010680	80106100	80106120	80106150	80106180	80106240	80106320
80x15x6	9 500	8015640	8015660	8015680	80156100	80156120	80156150	80156180	80156240	80156320
80x20x6	9 500	8020640	8020660	8020680	80206100	80206120	80206150	80206180	80206240	80206320
80x30x6	9 500	8030640	8030660	8030680	80306100	80306120	80306150	80306180	80306240	80306320
80x40x6	9 500	8040640	8040660	8040680	80406100	80406120	80406150	80406180	80406240	80406320
80x50x6	9 500	8050640	8050660	8050680	80506100	80506120	80506150	80506180	80506240	80506320
100x10x6	7 500	10010640	10010660	10010680	100106100	100106120	100106150	100106180	100106240	100106320
100x40x6	7 500	10040640	10040660	10040680	100406100	100406120	100406150	100406180	100406240	100406320

Flap wheels



BKS TS

Base Flexible cotton cloth
Material Alox 541XF Starcke
Grain size P 40 – P 120
Surface Steel, stainless steel, alloy steel, aluminum and non-ferrous metals



BKS	Max. rpm	P 40	P 60	P 80	P100	P120
20x5x6	36 000	2005640T	2005660T	2005680T	20056100T	20056120T
20x10x6	36 000	2010640T	2010660T	2010680T	20106100T	20106120T
20x15x6	36 000	2015640T	2015660T	2015680T	20156100T	20156120T
20x20x6	36 000	2020640T	2020660T	2020680T	20206100T	20206120T
25x10x6	30 000	2510640T	2510660T	2510680T	25106100T	25106120T
25x15x6	30 000	2515640T	2515660T	2515680T	25156100T	25156120T
25x25x6	30000	2525640T	2525660T	2525680T	25256100T	25256120T
30x10x6	25 000	3010640T	3010660T	3010680T	30106100T	30106120T
30x15x6	25 000	3015640T	3015660T	3015680T	30156100T	30156120T
30x20x6	25 000	3020640T	3020660T	3020680T	30206100T	30206120T
30x25x6	25 000	3025640T	3025660T	3025680T	30256100T	30256120T
30x30x6	25 000	3030640T	3030660T	3030680T	30306100T	30306120T
40x10x6	20 000	4010640T	4010660T	4010680T	40106100T	40106120T
40x15x6	20 000	4015640T	4015660T	4015680T	40156100T	40156120T
40x20x6	20 000	4020640T	4020660T	4020680T	40206100T	40206120T
40x25x6	20 000	4025640T	4025660T	4025680T	40256100T	40256120T
40x30x6	20 000	4030640T	4030660T	4030680T	40306100T	40306120T
40x40x6	20 000	4040640T	4040660T	4040680T	40406100T	40406120T
50x10x6	15 000	5010640T	5010660T	5010680T	50106100T	50106120T
50x15x6	15 000	5015640T	5015660T	5015680T	50156100T	50156120T
50x20x6	15 000	5020640T	5020660T	5020680T	50206100T	50206120T
50x25x6	15 000	5025640T	5025640T	5025680T	50256100T	50256120T
50x30x6	15 000	5030640T	5030660T	5030680T	50306100T	50306120T
50x40x6	15 000	5040640T	5040660T	5040680T	50406100T	50406120T
50x50x6	15 000	5050640T	5050660T	5050680T	50506100T	50506120T
60x10x6	12 500	6010640T	6010660T	6010680T	60106100T	60106120T
60x15x6	12 500	6015640T	6015660T	6015680T	60156100T	60156120T
60x20x6	12 500	6020640T	6020660T	6020680T	60206100T	60206120T
60x25x6	12 500	6025640T	6025660T	6025680T	60256100T	60256120T
60x30x6	12 500	6030640T	6030660T	6030680T	60306100T	60306120T
60x40x6	12 500	6040640T	6040660T	6040680T	60406100T	60406120T
60x50x6	12 500	6050640T	6050660T	6050680T	60506100T	60506120T
80x10x6	9 500	8010640T	8010660T	8010680T	80106100T	80106120T
80x15x6	9 500	8015640T	8015660T	8015680T	80156100T	80156120T
80x20x6	9 500	8020640T	8020660T	8020680T	80206100T	80206120T
80x25x6	9 500	8025640T	8025660T	8025680T	80256100T	80256120T
80x30x6	9 500	8030640T	8030660T	8030680T	80306100T	80306120T
80x40x6	9 500	8040640T	8040660T	8040680T	80406100T	80406120T
80x50x6	9 500	8050640T	8050660T	8050680T	80506100T	80506120T

Flap wheels



BAK

Base Non-Woven 3M
Material Alox
Grain size CRS / MED / FINE / VFN / UFN
Surface Steel, stainless steel, alloy steel, aluminum and non-ferrous metals



BAK	Max. rpm	CRS	MED	FINE	VFN	UFN
40x20x6	15 000	BKA40206CRS	BKA40206MED	BKA40206FINE	BKA40206VFN	BKA40206UFN
50x30x6	11 000	BKA50306CRS	BKA50306MED	BKA50306FINE	BKA50306VFN	BKA50306UFN
60x30x6	10 000	BKA60306CRS	BKA60306MED	BKA60306FINE	BKA60306VFN	BKA60306UFN
60x50x6	10 000	BKA60506CRS	BKA60306MED	BKA60306FINE	BKA60306VFN	BKA60306UFN
80x40x6	7 500	BKA80406CRS	BKA80406MED	BKA80406FINE	BKA80406VFN	BKA80406UFN
80x50x6	7 500	BKA80506CRS	BKA80506MED	BKA80506FINE	BKA80506VFN	BKA80506UFN
100x50x6	5 700	BKA100506CRS	BKA100506MED	BKA100506FINE	BKA100506VFN	BKA100506UFN



BKK

Base Non-Woven 3M / Flexible cotton cloth
Material Alox
Grain size CRS / MED / FINE / VFN
Surface Steel, stainless steel, alloy steel, aluminum and non-ferrous metals



BKK	Max. rpm	CRS / P80	MED / P120	FINE / P180	VFN / P240
40x20x6	15 000	BKK40206CRS	BKK40206MED	BKK40206FINE	BKK40206VFN
50x30x6	11 000	BKK50306CRS	BKK50306MED	BKK50306FINE	BKK50306VFN
60x30x6	10 000	BKK60306CRS	BKK60306MED	BKK60306FINE	BKK60306VFN
60x50x6	10 000	BKK60506CRS	BKK60306MED	BKK60306FINE	BKK60306VFN
80x50x6	7 500	BKK80506CRS	BKK80506MED	BKK80506FINE	BKK80506VFN
100x50x6	5 700	BKK100506CRS	BKK100506MED	BKK100506FINE	BKK100506VFN