

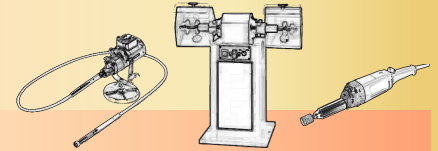
ABRASIVE
CLOTH

FLAP WHEELS

OPERATIONAL REMARKS

Tools used for treatment of bigger elements and large surfaces.
The features of flap wheels include : relatively low utilization of a tool, preserving a profile of tool, high efficiency of grinding and quality of grinded surface.

Optimal peripheral speed
of the tool: 20 - 30 m/s



CORUNDUM

DIMENSIONS D x H x d [mm]	n opt. [1/min]	n max [1/min]	GRIDS												
			40	60	80	100	120	150	180	220*	240	280*	320		
ø100 x 50 x 21	3.800 - 5.700	7.600	40	60	80	100	120	150	180	220*	240	280*	320		
ø140 x 25 x 32	2.800 - 4.200	6.800	40	60	80	100	120	150	180	220*	240	280*	320		
	2.800 - 4.200	6.800	40	60	80	100	120	150	180	220*	240	280*	320		
ø150 x 25 x 32	2.600 - 4.000	6.300	40	60	80	100	120	150	180	220*	240	280*	320		
	2.600 - 4.000	6.300	40	60	80	100	120	150	180	220*	240	280*	320		
	2.600 - 4.000	6.300	40	60	80	100	120	150	180	220*	240	280*	320		
	2.600 - 4.000	6.300	40	60	80	100	120	150	180	220*	240	280*	320		
	2.600 - 4.000	6.300	40	60	80	100	120	150	180	220*	240	280*	320		
	2.600 - 4.000	6.300	40	60	80	100	120	150	180	220*	240	280*	320		
	2.600 - 4.000	6.300	40	60	80	100	120	150	180	220*	240	280*	320		
ø165 x 12,5 x 44	2.400 - 3.500	5.800	40	60	80	100	120	150	180	220*	240	280*	320		
	2.400 - 3.500	5.800	40	60	80	100	120	150	180	220*	240	280*	320		
	2.400 - 3.500	5.800	40	60	80	100	120	150	180	220*	240	280*	320		
ø200 x 25 x 68	2.000 - 2.900	4.800	40	60	80	100	120	150	180	220*	240	280*	320		
	2.000 - 2.900	4.800	40	60	80	100	120	150	180	220*	240	280*	320		
	2.000 - 2.900	4.800	40	60	80	100	120	150	180	220*	240	280*	320		
ø250 x 50 x 68	1.600 - 2.300	3.800	40	60	80	100	120	150	180	220*	240	280*	320		
	1.600 - 2.300	3.800	40	60	80	100	120	150	180	220*	240	280*	320		
ø300 x 50 x 98	1.400 - 2.000	2.800	40	60	80	100	120	150	180	220*	240	280*	320		
ø350 x 50 x 135	1.200 - 1.700	2.200	40	60	80	100	120	150	180	220*	240	280*	320		
ø400 x 50 **	1.000 - 1.500	2.000	40	60	80	100	120	150	180	220*	240	280*	320		

** - inner diameter to be agreed with Customer

* - grids available on individual order

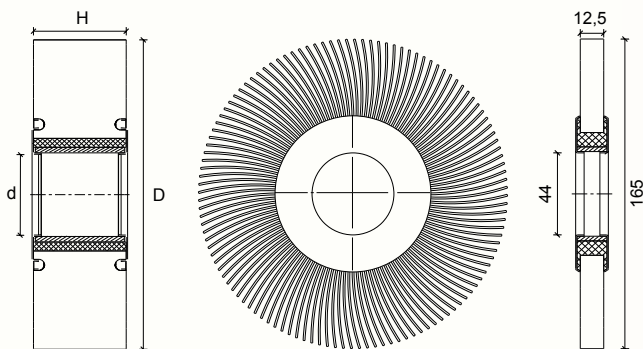
APPLIANCE:

- grinding of flat, convex and concave surfaces, profiled elements
- precise surface treatment preserving homogeneity of the grind, i.e. before polishing
- for various materials, such as steel, stainless steel, aluminium, plastic, wood

Proper speed and pressure allows for temperature reduction and minimizes utilization of tool during grinding process. With addition of cooling and lubricant substances (oil), the efficiency of grinding process increases.

For individual order we also offer tools made of Zircon and Silicon Carbide materials, as well as grids 400 and 600.

i 165x12,5 wheels - no need for use of mounting plates



i There is a possibility to match the mounting hole diameter by applying a reducing sleeve

*Flap wheels, drum wheels
angle wheels, pot shaped wheels*