

MOUNTED ABRASIVE FLAP WHEELS



Applications:

Light grinding and mat-finishing of stainless steel, castings, moulds and tools. Blending, deburring and cleaning of metal, wood and plastics. Removing flash and parting line. Used in portable air-tools or electric tools.

Grain Type : Aluminium Oxide										
Grit Sizes : 40, 60, 80, 100, 120, 180, 240										
Diameter mm	Width								Shaft mm	max. rpm
	5	10	15	20	25	30	40	50		
20				■					6	38 000
25			■	■	■				6	30 000
30	■	■	■						3/6	25 000
40			■	■					6	19 000
50				■			■		6	15 000
60				■		■	■		6	12 500
80				■			■		6	9 500

UNMOUNTED ABRASIVE FLAP WHEELS

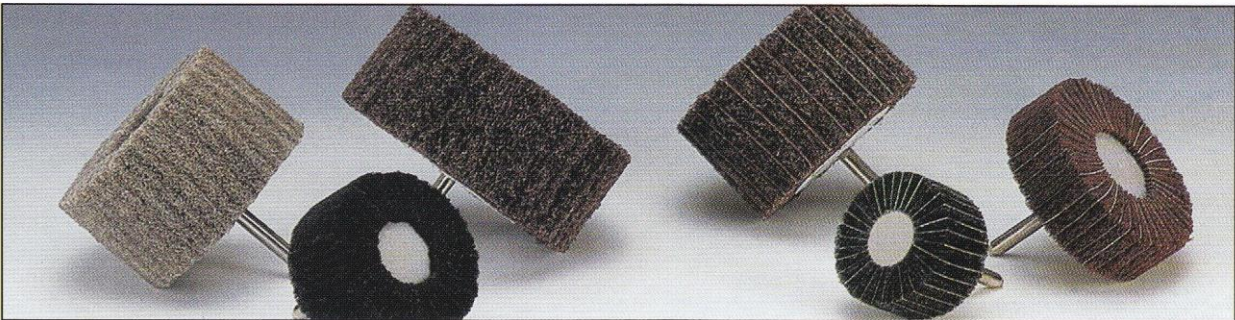


Applications:

Deburring, deflashing, cleaning, light grinding and mat-finishing of stainless steel, light aluminium, wood, plastics and large surfaces.

Grain Type : Aluminium Oxide								
Grit Sizes : 40, 60, 80, 120, 180, 240								
Diameter mm	Width					Bore mm	max. rpm	
	25	30	40	50	75			
100	■					10-25	8500	
150	■			■		10-25	5700	
200	■			■		10-25	4250	

MOUNTED NYLON FLEECE FLAP WHEELS



Applications:

Preparation of final treatment of stainless steel and aluminium surfaces. Finishing, cleaning and blending. Suitable for various applications on wood and plastics. Additional cloth inserts allow a higher stock removal and coarser grain finish (interleaved wheels).

Features:

Non-woven abrasives are made of nylon fleece fibres with the abrasive grains spread evenly within. The elastic material adjusts to every surface and allows constant and reproducible working results. The cool running avoids smearing or otherwise discolouring the workpiece. Nylon fleece wheels are resistant against humidity and do not clog.

Note:

The finish produced will be a direct result of speed and application pressure. Alterations in speed (up to the max. rpm) and a change of pressure will produce notably different surface qualities. Do not exceed maximum rpm.

Grain Type : Aluminium Oxide								
Grit Sizes : A 80, A 100, A180, A280								
Diameter mm	Width					Shaft mm	max. rpm	
	20	30	40	45	50			
30	■	■				6	10 000	
40	■	■	■			6	9 000	
50	■	■	■		■	6	8 000	
60	■	■	■		■	6	7 000	
75				■		6	6 250	
80	■	■	■		■	6	6 000	
100					■	6	4 000	

Grain Type : Aluminium Oxide Interleaved								
Grit Sizes : A 80/60, A 100/80, A180/150, A280/240								
Diameter mm	Width					Shaft mm	max. rpm	
	20	30	40	45	50			
30	■	■				6	10 000	
40	■	■	■			6	9 000	
50	■	■	■		■	6	8 000	
60	■	■	■		■	6	7 000	
75				■		6	6 250	
80	■	■	■		■	6	6 000	
100					■	6	4 000	

■ = Product Availability