

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	5	10	15	20	25	30	40	50	Shaft mm	max. rpm
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

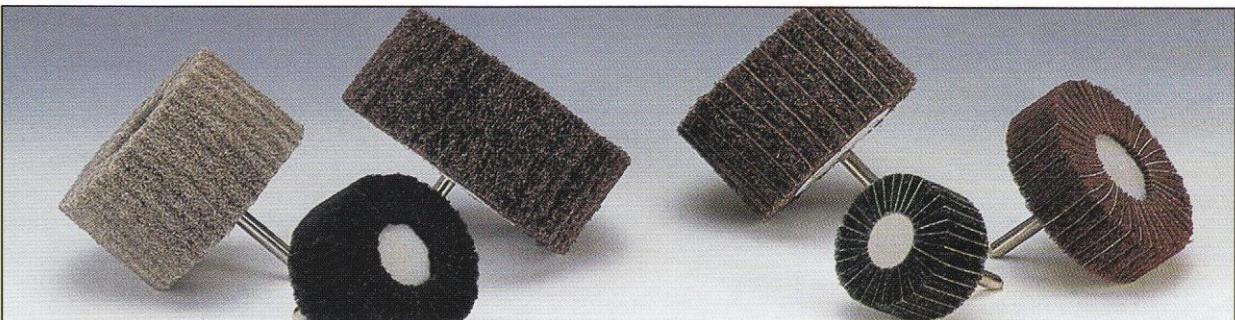


Applications:

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	25	30	40	50	75	Bore mm	max. rpm
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	20	30	40	45	50	Shaft mm	max. rpm
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	20	30	40	45	50	Shaft mm	max. rpm
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