

Flap wheels Soft and pliable



FSW flap wheels

- Uniform treatment of hollows and high spots.
- Vibration-free working of edges and corners.
- Wide choices of dimensions and grain sizes for work of all kinds.
- Flap wheels \varnothing 165 mm with recessed face mandrel does not protrude and interfere with work.
- **SUHNER** SUBOL grinding oil enhances the cutting performance.
- **SUHNER** flexible power tools provide the right speed for every flap wheel.

Flap wheels Type	Grit size and Order No.							\varnothing x Width inch	Shaft- \varnothing inch	MOS rpm	
	60	80	120	150	180	240	320				
FSW 30/10	9930231	9930251	9930261	9930281	99302101	99302121	99302131	1 x 1	¼	19 000	10
FSW 40/15	9930331	9930351	9930361	9930381	99303101	99303121	99303131	1 ½ x ½	¼	14 300	10
FSW 60/30	9931031	9931051	9931061	9931081	99310101	99310121	99310131	2 ½ x ½	¼	9 500	10
FSW 80/30	9931331	9931351	9931361	9931381	99313101	99313121	99313131	3 x ½	¼	7 100	10
FSW 80/50	9931531	9931351	9931561	9931581	99315101	99315121	99315131	3 x 1	¼	7 100	10

Flap wheels Type	Grit size and Order No.							\varnothing x Width x Bore inch	Suitable Adapter	Order Nr. spindle Order Nr.	MOS rpm	
	60	80	120	150	180	240	320					
FSW 165/50	-	9941151	9941161	9941181	99411101	99411121	-	6 x 2 x 1	FWA 1	902298	4 000	5
FSW 100/25	9940451	9940461	9940481	9940491	99404101	99404121	-	4 x 1 x 5/8	AD 12/19x100	57 993 02	6 700	5



FVSK non-woven, inter-leaved fiber brushes/drums

- The ideal combination of abrasive flaps and non-woven material.
- The logical choice following a flap wheel, for a satin finish.
- The smooth flaps better handle uneven surfaces.
- No scratches – forgives grinding errors.
- Ideal for removal of scratches.
- Especially suitable to match pre-worked areas, i. e. after grinding welds on stainless steel.
- FVSK produce a finer scratch pattern than FSW.

Combi flap brushes Type	Grit size and Order No.						\varnothing x Width x Shaft inch	\varnothing x Width x Bore inch	Suitable adapter	Order Nr.	MOS rpm	
	40	60	80	120	180	240						
FVSK			9860506	9860508	9860510		3 x 1 x ¼				13 000	10
FVSK			9860606	9860608	9860610		3 x 2 x ¼				8000	10
FVSW			9864425	9864426	9864427		4 x 4	4 x 4 x ¼	AD12-19x100	5799302	3700	1
FVSR			98610429	98610430	98610431		6 x 2	6 x 2 x 1	FG9/FWA-1	97350347	3000	5

Abrasive	Recommended drive units					
	Electric Grinders		Air Grinders		Flex. Shaft Grinders	
		Page		Page		Page
FSW 30/10	USC 25-R	19	LLG 16/20, LSG 16/20	22	MINIFIX, ROTASET	24-25
FSW 40/15	USC 25-R	19	LLG 16/20, LSG 16/20	22	MINIFIX, ROTASET	20-21
FSW 60/30	USC 9-R	19	LLC 4, LLG 4	22	ROTOSTAR, ROTOFIX, ROTOFERA, ROTAR	24-27
FSW 80/30, 80/50	USC 9-R	19	LLC 4, LLG 4	22	ROTOSTAR, ROTOFERA, ROTAR	24-27
FSW 165/50, FVSR 175/45					ROTOSTAR, ROTOFERA, ROTAR	24-27
FVSK 75/45	USC 9-R	19	LLC 4, LLH 7	22-23	ROTOSTAR, ROTOFERA, ROTAR	24-27
FVSK 40/30	USC 25-R	19	LLG 16/20, LSG 16/20	22	MINIFIX, ROTASET, ROTOSTAR	24-25
FSW, FVSW 100/100	UPK 4-R	18			ROTOFERA, ROTAR	26-28