



● Abrasive Tools

Abrasive Tools	30
Pencil & Turbo Grinders	32
Die Grinders	33
Low-Speed & Straight Grinders	35
Extended & Angle Grinders	36
Angle Grinders / Angle Sanders / Disc Sander	37
Vertical Grinders	38
Belt Sanders	39
Orbital Sanders	40
Accessories	42



Grinders and Sanders

INSTRUCTION AND WARNING FOR SAFETY USE

1) INTENDED USE

The tool is designed to be used with abrasive product for grinding, cutting and sanding materials. Do not use the tool for any other purpose.

2) PROTECTIVE EQUIPMENT

Always wear necessary protective equipment such as an eye protector, an ear protector, a face shield, a safety apron, a helmet, gloves and other necessary protective clothing. Use protective barriers where necessary.



3) MAXIMUM SPEEDS OF ABRASIVE PRODUCT AND TOOL

Always check the spindle speed of the tool when mounting the abrasive product. Ensure that the maximum free speed rating of the abrasive product is above that of the tool in use.

4) WHEEL SIZES OF ABRASIVE PRODUCT AND PERIPHERAL SPEED

The following is a reference of Grinding wheel size / Peripheral speed / Maximum free speed. When using abrasive product, on which the peripheral speed is shown instead of the maximum allowable free speed, refer to the reference.

5) CORRECT WHEEL GUARD AND FLANGES FOR GRINDER

Always use the wheel guard and wheel flanges supplied with the tool and ensure that they are mounted correctly with the appropriate tightness when mounting the abrasive product. Only trained & qualified personnel should mount the abrasive product. Do not use a wheel guard or the flanges if they are damaged or worn. Do not modify or repair a wheel guard or flanges.

6) CORRECT ABRASIVE PRODUCT TO CORRECT TOOL

Make sure the dimensions of the abrasive product are compatible with the tool and that the abrasive product fits the spindle of the tool.

7) MOUNTING AND DISMOUNTING ABRASIVE PRODUCT

When mounting and dismounting the abrasive product, make sure to disconnect tool. Make sure the dimensions of the abrasive product are compatible with the tool and that the abrasive product fits the spindle of the tool.

8) TOOL WITH SPEED GOVERNOR

For the grinder with a speed governor, check the maximum free speed regularly. Make it a rule to check the maximum free speed, whenever before use.

Wheel diameter / Peripheral speed / Maximum free speed

Grinding wheel diameter	Peripheral speed (m/s)														
	10	15	20	25	28	30	33	35	40	45	48	50	60	70	80
mm	Maximum free speed (min ⁻¹)														
25	7639	11459	15279	19099	21390	22918	25210	26738	30558	34377	36669	38197	45837	53476	61115
40	4775	7162	9549	11937	13369	14324	15756	16711	19099	21486	22918	23873	28648	33423	38197
50	3820	5730	7639	9549	10695	11459	12605	13369	15279	17189	18335	19099	22918	26738	30558
63	3032	4547	6063	7579	8488	9095	10004	10610	12126	13642	14551	15158	18189	21221	24252
80	2387	3581	4775	5968	6685	7162	7878	8356	9549	10743	11459	11937	14324	16711	19099
100	1910	2865	3820	4775	5348	5730	6303	6685	7639	8594	9167	9549	11459	13369	15279
115	1661	2491	3321	4152	4650	4982	5480	5813	6643	7473	7972	8304	9964	11625	13286
125	1528	2292	3056	3820	4278	4584	5042	5348	6112	6875	7334	7639	9167	10695	12223
150	1273	1910	2546	3183	3565	3820	4202	4456	5093	5730	6112	6366	7639	8913	10186
180	1061	1592	2122	2653	2971	3183	3501	3714	4244	4775	5093	5305	6366	7427	8488
200	955	1432	1910	2387	2674	2865	3151	3342	3820	4297	4584	4775	5730	6685	7639
230	830	1246	1661	2076	2325	2491	2740	2906	3321	3737	3986	4152	4982	5813	6643
250	764	1146	1528	1910	2139	2292	2521	2674	3056	3438	3667	3820	4584	5348	6112
300	637	955	1273	1592	1783	1910	2101	2228	2546	2865	3056	3183	3820	4456	5093

1 REAR EXHAUST

The rear exhaust reduces the risk of scattering debris such as grindings, shavings, etc. due to the exhaust air direction. In addition, when using the inlet and exhaust hoses supplied with the tools, this helps to reduce the sound level.

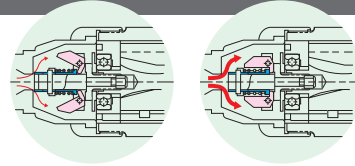
FG-06-1, 13X, 12UX, 25DX, 26X, 50X, FA-2CX, 3CX SERIES



2 CENTRIFUGAL SPEED GOVERNOR

The speed governor maintains the working speed of the tool to a better degree than a conventional tool without a governor. Consequently, the abrasive life is improved due to the stability of the cutting speed. It is less susceptible to changes in air pressure and wear of the governor parts.

ANGLE, STRAIGHT, VERTICAL GRINDERS



3 ANTI-FREEZING SWIVEL SILENCER

The anti-freezing swivel silencer minimises the effect of freezing during operation of the tool. In addition, it also enables the operator to direct the exhaust air to provide maximum operator comfort.

ANGLE GRINDERS EXCEPT FA-2C, 3CX, 150K SERIES



4 GEAR COOLING DEVICE

The patented gear cooling device helps to minimise wearing of the bevel gear and pinion by metering some exhaust air through them and providing a cooling effect.

ANGLE GRINDERS



5 LOCKING LEVER HANDLE

The locking lever helps to reduce the risk of inadvertent starting of the tool. The operator needs to push the locking lever, or the locking button, to start operation of the tool. When the lever is released, the tool automatically reverts to the locked condition.



6 ACCURATE COLLET ALIGNMENT

The collet is mounted in the spindle in order to provide minimal deflection.

Furthermore, the compact collet nut enables finishing operations in confined spaces.

DIE GRINDERS



7 STURDY STEEL HOUSING

Die Grinders feature a compact and durable steel housing for longer service life.

FG-13-2, 13X-2, 20, 26-20



Pencil Grinder

Pencil Grinders are excellent tools for deburring, contouring and light grinding when used with a rotary burr. The small compact diameter, and light weight, aid precise application.

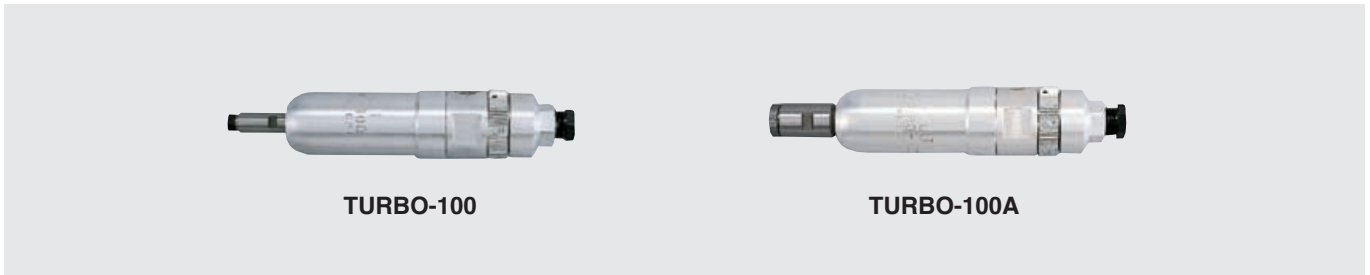


Model	Collet Size		Max. Dia.				Free Speed min ⁻¹	Power		Overall Length		Weight		Max. Air Consumption		Air Hose Size	
	mm	in	Mounted Wheel		Burr Head			kW	hp	mm	in	kg	lb	m ³ /min	ft ³ /min	mm	in
FG-06-1	3	1/8	10	3/8	6	1/4	60,000	0.10	0.14	153	6 1/32	0.2	0.4	0.17	6.0	4.0	5/32

*Air Inlet Thread Size: BSP or NPT 1/4".

Turbo Grinders

Super high speed operation provides a more precise finish. Ø3mm or Ø1/8" and Ø6mm or Ø1/4" collet sizes are available to suit the application.



Model	Collet Size		Max. Dia.				Free Speed min ⁻¹	Power		Overall Length		Weight		Max. Air Consumption		Air Hose Size	
	mm	in	Mounted Wheel		Burr Head			kW	hp	mm	in	kg	lb	m ³ /min	ft ³ /min	mm	in
TURBO-100	3	1/8	8	5/16	6	1/4	80,000~100,000	0.05	0.07	153	6 1/32	0.2	0.4	0.28	9.8	4.0	5/32
TURBO-100A	6	1/4	8	5/16	8	5/16	80,000~100,000	0.05	0.07	155	6 7/64	0.2	0.4	0.28	9.8	4.0	5/32

*Air Inlet Thread Size: BSP or NPT 1/8".

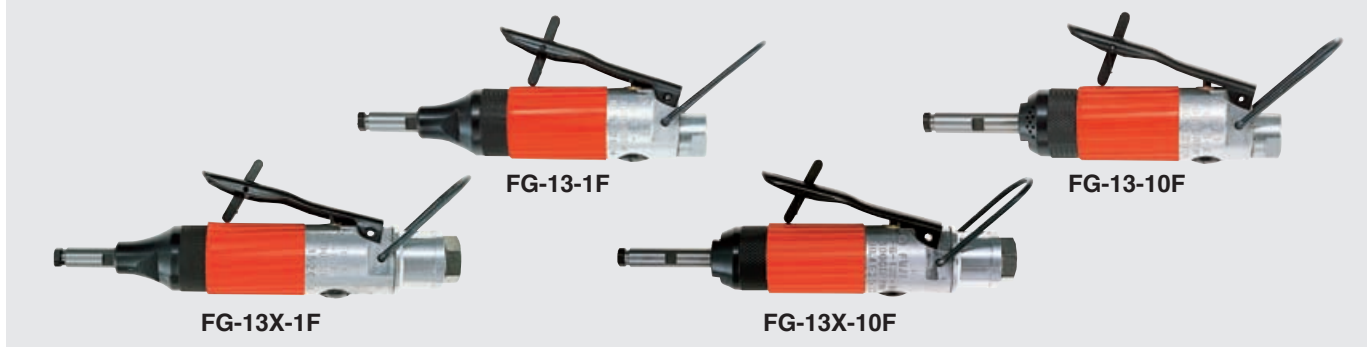
Accessories Provided for Turbo Series



- F-101** Open-End Wrench 1
- F-301** Hex. Wrench 1
- IH-4B** Inlet Hose 1
- AL3000-1/4** Oiler 1
- F-501** Pin Wrench 1
- BB-SF0011** Ball Bearing 2

Fuji Die Grinders feature accurate collet alignment, light weight, compact design and high power-to-weight ratio. They are widely used for grinding and deburring with either a mounted wheel or rotary burr. Model variations include front or side exhaust, rear exhaust and extended spindle.

LOCKING LEVER HANDLE MODELS



Model	Collet Size		Max. Dia.				Free Speed min ⁻¹	Power		Overall Length		Weight		Max. Air Consumption		Air Hose Size	
	mm	in	Mounted Wheel		Burr Head			kW	hp	mm	in	kg	lb	m ³ /min	ft ³ /min	mm	in
Front Exhaust Type																	
FG-13-1F	3	1/8	13	1/2	10	3/8	30,000	0.15	0.21	158	6 7/32	0.3	0.6	0.25	8.8	6.3	1/4
FG-13-10F	3	1/8	13	1/2	10	3/8	30,000	0.15	0.21	158	6 7/32	0.4	0.9	0.25	8.8	6.3	1/4
Rear Exhaust Type																	
FG-13X-1F	3	1/8	13	1/2	10	3/8	30,000	0.13	0.17	183	7 13/64	0.4	0.9	0.25	8.8	6.3	1/4
FG-13X-10F	3	1/8	13	1/2	10	3/8	30,000	0.13	0.17	183	7 13/64	0.4	0.9	0.21	7.4	6.3	1/4

*Air Inlet Thread Size: BSP or NPT 1/4".

LOCKING LEVER HANDLE MODELS



Model	Collet Size		Max. Dia.				Free Speed min ⁻¹	Power		Overall Length		Weight		Max. Air Consumption		Air Inlet Thread Size BSP or NPT	Air Hose Size	
	mm	in	Mounted Wheel		Burr Head			kW	hp	mm	in	kg	lb	m ³ /min	ft ³ /min		mm	in
•Front or Side Exhaust Type																		
FG-26-20BF	6	1/4	25	1	13	1/2	24,000	0.26	0.34	180	7 3/32	0.7	1.5	0.40	14.1	1/4	9.5	3/8
FG-26-10F	6	1/4	25	1	13	1/2	24,000	0.26	0.34	179	7 3/64	0.5	1.1	0.40	14.1	1/4	9.5	3/8
FG-50-2BF	6	1/4	32	1 1/4	22	7/8	18,000	0.33	0.44	189	7 7/16	0.8	1.8	0.43	15.2	1/4	9.5	3/8
FG-50-1F	6	1/4	32	1 1/4	22	7/8	18,000	0.33	0.44	191	7 33/64	0.8	1.8	0.43	15.2	1/4	9.5	3/8
Rear Exhaust Type																		
FG-26X-10F	6	1/4	25	1	13	1/2	24,000	0.26	0.34	206	8 7/64	0.6	1.3	0.40	14.1	1/4	9.5	3/8
FG-50X-1F	6	1/4	32	1 1/4	22	7/8	18,000	0.33	0.44	214	8 27/64	0.7	1.5	0.45	15.8	1/4	9.5	3/8

• Specify front or side exhaust when ordering.

FG-12U series, FG-25D series and FG-50D series Die Grinders are featured with an ergonomic spindle design supported by double bearings and connected to the motor spindle via a coupling. This design provides lower vibration, lower contact shock against the work piece, high accuracy and manoeuvrability.

LOCKING LEVER HANDLE MODELS



Model	Collet Size		Max. Dia.				Free Speed min ⁻¹	Power		Overall Length		Weight		Max. Air Consumption		Air Hose Size	
	mm	in	Mounted Wheel		Burr Head			kW	hp	mm	in	kg	lb	m ³ /min	ft ³ /min	mm	in
Side Exhaust Type																	
FG-12U-1F	3,6	1/8, 1/4	13	1/2	8	5/16	43,000	0.13	0.18	188	7 13/32	0.6	1.3	0.30	10.6	6.3	1/4
FG-25D-1F	3,6	1/8, 1/4	25	1	13	1/2	24,000	0.26	0.34	198	7 51/64	0.8	1.8	0.40	14.1	9.5	3/8
FG-50D-1F	3,6	1/8, 1/4	32	1 1/4	22	7/8	18,000	0.33	0.44	210	8 17/64	0.9	2.0	0.45	15.9	9.5	3/8
Rear Exhaust Type																	
FG-12UX-1F	3,6	1/8, 1/4	13	1/2	8	5/16	43,000	0.13	0.18	213	8 25/64	0.7	1.5	0.30	10.6	6.3	1/4
FG-25DX-1F	3,6	1/8, 1/4	25	1	13	1/2	24,000	0.26	0.34	230	9 1/16	0.8	1.8	0.40	14.1	9.5	3/8
FG-50DX-1F	3,6	1/8, 1/4	32	1 1/4	22	7/8	18,000	0.33	0.44	243	9 9/16	0.9	2.0	0.45	15.9	9.5	3/8

*Air Inlet Thread Size: BSP or NPT 1/4".

Die Grinders

EXTENDED TYPE MODELS



FG-26L-1BF



FG-3H-5F

Model	Collet Size		Max. Dia. (Mounted Wheel)		Free Speed min ⁻¹	Spindle Thread Size in	Power		Overall Length		Weight		Max. Air Consumption		Air Hose Size	
	mm	in	mm	in			kW	hp	mm	in	kg	lb	m ³ /min	ft ³ /min	mm	in
Locking Lever Handle Models																
FG-26L-1BF	6	1/4	25 x 13 x –	1 x 1/2 x –	24,000	5/16–24UNF	0.22	0.30	306	12 3/64	0.9	2.0	0.40	14.1	9.5	3/8
FG-3H-5F	6	1/4	45 x 13 x –	1 25/32 x 1/2 x –	14,600	3/8–24UNF	0.48	0.64	367	14 29/64	1.5	3.3	0.55	19.4	9.5	3/8

*Air Inlet Thread Size: BSP or NPT 1/4", FG-3H-5, 5F: BSP or NPT 3/8".

ANGLE TYPE MODELS



FA-2C-2BF, 3BF

Side Exhaust Type

Model	Collet Size		Max. Dia. (Mounted Wheel)		Free Speed min ⁻¹	Spindle Thread Size in	Power		Overall Length		Weight		Max. Air Consumption		Air Hose Size	
	mm	in	mm	in			kW	hp	mm	in	kg	lb	m ³ /min	ft ³ /min	mm	in
Locking Lever Handle Models																
FA-2C-2BF	6	1/4	38 x 13 x –	1 1/2 x 1/2 x –	15,000	3/8–24UNF(M)	0.26	0.34	188	7 13/32	0.7	1.5	0.40	14.1	9.5	3/8
FA-2C-3BF	6	1/4	38 x 13 x –	1 1/2 x 1/2 x –	15,000	W3/8–16(M)	0.26	0.34	188	7 13/32	0.7	1.5	0.40	14.1	9.5	3/8

*Air Inlet Thread Size: BSP or NPT 1/4".



FA-2CX-2BF, 3BF

Rear Exhaust Type

Model	Collet Size		Max. Dia. (Mounted Wheel)		Free Speed min ⁻¹	Spindle Thread Size in	Power		Overall Length		Weight		Max. Air Consumption		Air Hose Size	
	mm	in	mm	in			kW	hp	mm	in	kg	lb	m ³ /min	ft ³ /min	mm	in
Locking Lever Handle Models																
FA-2CX-2BF	6	1/4	38 x 13 x –	1 1/2 x 1/2 x –	15,000	3/8–24UNF(M)	0.26	0.34	226	8 57/64	1.0	2.2	0.40	14.1	9.5	3/8
FA-2CX-3BF	6	1/4	38 x 13 x –	1 1/2 x 1/2 x –	15,000	W3/8–16(M)	0.26	0.34	226	8 57/64	1.0	2.2	0.40	14.1	9.5	3/8

*Air Inlet Thread Size: BSP or NPT 1/4".

Low Speed Grinders

These powerful Grinders are designed with a gear reduction mechanism and speed control governor to maintain the power and rotational speed. Their light weight and compact design make them excellent for polishing, grinding, paint removal and can be used with non-woven cloth, brushes, flap wheels and buffs.



FG-2VX-1F



FG-3VX-1F, 6F

Model	Collet Size		Free Speed min ⁻¹	Spindle Thread Size in	Power		Overall Length		Weight		Max. Air Consumption		Air Inlet Thread Size PT or NPT	Air Hose Size	
	mm	in			kW	hp	mm	in	kg	lb	m ³ /min	ft ³ /min		mm	in
Locking Lever Handle / Rear Exhaust Models															
FG-2VX-1F	6	1/4	4,300	3/8-24UNF	0.29	0.39	216	8 1/2	0.9	2.0	0.34	12.0	1/4	9.5	3/8
FG-3VX-1F	6	1/4	7,600	W3/8-16	0.28	0.37	331	13 1/32	1.4	3.1	0.45	15.9	1/4	9.5	3/8
FG-3VX-6F	6	1/4	12,000	W3/8-16	0.31	0.41	331	13 1/32	1.4	3.1	0.47	16.6	1/4	9.5	3/8



FG-3VX-2F, 3F

Model	Capacity		Free Speed min ⁻¹	Wheel Thread Size in	Power		Overall Length		Weight (with wheel guard)		Max. Air Consumption		Air Inlet Thread Size BSP or NPT	Air Hose Size	
	mm	in			kW	hp	mm	in	kg	lb	m ³ /min	ft ³ /min		mm	in
Locking lever Handle / Rear Exhaust Models															
FG-3VX-2F	75 x 19x 9.5	3 x 3/4 x 3/8	9,500	W3/8-16	0.29	0.39	316	12 7/16	• 1.4	• 3.1	0.47	16.6	1/4	9.5	3/8
FG-3VX-3F	125 x 19x 9.5	5 x 3/4 x 3/8	7,600	W3/8-16	0.28	0.37	316	12 7/16	• 1.4	• 3.1	0.45	15.9	1/4	9.5	3/8

*Models marked • are without wheel guard.

Straight Grinders

All Fuji Grinders are designed and produced using Fuji's latest grinder technology. Fuji Straight Grinders are equipped with centrifugal speed control governors, noise reducing design, and a locking handle. These standard features assure high performance and smooth operation.



FG-3H-1F, 2F



FG-4H-1F, 2F



FG-5H-1M, 2M, 6H-1M



FG-8H-1M, 2M



FG-8H-1C

Model	Max. Dia. (Grinding Wheel)		Free Speed min ⁻¹	Spindle Thread Size in	Power		Overall Length		Weight		Max. Air Consumption		Air Inlet Thread Size BSP or NPT	Air Hose Size	
	mm	in			kW	hp	mm	in	kg	lb	m ³ /min	ft ³ /min		mm	in
Locking Lever Handle Models															
FG-3H-1F	65 x 13 x 9.53	2 1/2 x 1/2 x 3/8	14,600	W3/8-16	0.48	0.64	342	13 15/32	1.7	3.7	0.55	19.4	3/8	9.5	3/8
FG-3H-2F	75 x 13 x 9.53	3 x 1/2 x 3/8	12,700	W3/8-16	0.48	0.64	342	13 15/32	1.7	3.7	0.55	19.4	3/8	9.5	3/8
FG-4H-1F	100 x 19 x 9.53	4 x 3/4 x 3/8	9,500	W3/8-16	0.70	0.94	408	16 1/16	2.3	5.1	0.80	28.2	3/8	12.7	1/2
FG-4H-2F	100 x 19 x 12.7	4 x 3/4 x 1/2	9,500	W1/2-12	0.70	0.94	414	16 19/64	2.3	5.1	0.80	28.2	3/8	12.7	1/2
FG-5H-1M	125 x 19 x 12.7	5 x 3/4 x 1/2	7,600	W1/2-12	0.96	1.28	506	19 59/64	2.5	5.5	1.00	35.3	3/8	12.7	1/2
FG-5H-2M	125 x 19 x 15.8	5 x 3/4 x 5/8	7,600	5/8-11UNF	0.96	1.28	511	20 7/64	2.5	5.5	1.00	35.3	3/8	12.7	1/2
FG-6H-1M	150 x 25 x 15.8	6 x 1 x 5/8	6,300	5/8-11UNF	1.03	1.38	531	20 29/32	3.4	7.5	1.20	42.4	3/8	12.7	1/2
FG-8H-1M	205 x 25 x 15.8	8 x 1 x 5/8	4,600	5/8-11UNF	1.47	1.97	556	21 57/64	5.5	12.1	1.60	56.5	1/2	12.7	1/2
FG-8H-2M	180 x 25 x 15.8	7 x 1 x 5/8	5,300	5/8-11UNF	1.62	2.17	556	21 57/64	5.4	11.8	1.80	63.5	1/2	12.7	1/2
Grip Handle Models															
FG-8H-1C	205 x 25 x 15.8	8 x 1 x 5/8	4,600	5/8-11UNF	1.47	1.97	538	21 3/16	5.6	12.3	1.60	56.5	3/8	12.7	1/2

Extended Grinders

Fuji Extended Grinders are ideal for grinding operations in confined spaces or inside pipes. A wide range of Grinders is offered to cover various grinding operations.



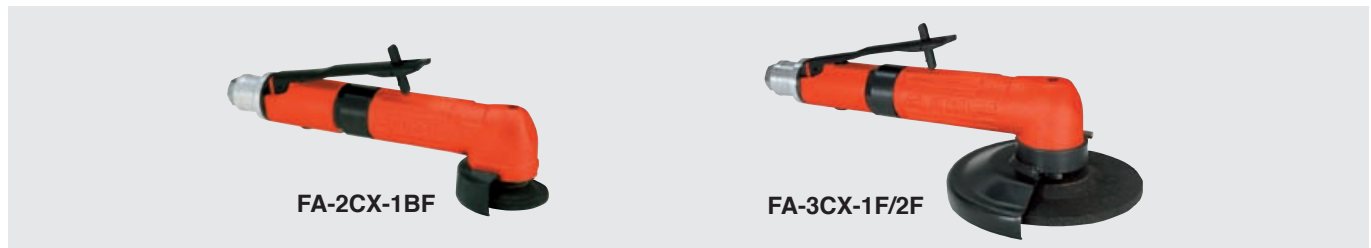
Model	Max. Dia. (Grinding Wheel)		Free Speed min ⁻¹	Spindle Thread Size in	Power		Overall Length		Weight		Max. Air Consumption		Air Hose Size	
	mm	in			kW	hp	mm	in	kg	lb	m ³ /min	ft ³ /min	mm	in
Locking Lever Handle Models														
FG-50L-1BF	50 x 13 x 9.53	2 x 1/2 x 3/8	18,000	W3/8-16	0.29	0.39	316	12 7/16	1.4	3.1	0.43	15.2	9.5	3/8
FG-50Y-1BF	50 x 13 x 9.53	2 x 1/2 x 3/8	18,000	W3/8-16	0.29	0.39	532	20 15/16	2.0	4.4	0.43	15.2	9.5	3/8
FG-3HL-1F	65 x 13 x 9.53	2 1/2 x 1/2 x 3/8	12,000	W3/8-16	0.48	0.64	547	21 17/32	1.9	4.2	0.55	19.4	9.5	3/8
FG-4HL-1F	75 x 19 x 9.53	3 x 3/4 x 3/8	12,000	W3/8-16	0.74	0.99	615	24 7/32	2.6	5.7	0.80	28.2	12.7	1/2
FG-5HL-2M	100 x 19 x 12.7	4 x 3/4 x 1/2	9,000	W1/2-12	0.96	1.28	1,050	41 11/32	5.4	11.9	1.00	35.3	12.7	1/2

*FG-50L, 50Y series: 1/4" Air Inlet. FG-3HL, 4HL, 5HL series: 3/8" Air Inlet.

Angle Grinders

Fuji offers a wide variety of Angle Grinders for use in any grinding operation. Many models have features of machined bevel gears, speed control governor, built-in exhaust and a patented gear cooling design. Fuji has more models and variations than any other manufacturer.

Locking Lever Handle Models



Model	Max. Dia (Grinding Wheel)		Free Speed min ⁻¹	Spindle Thread Size in	Angle Head Height		Power		Overall Length		Weight		Max. Air Consumption		Air Hose Size	
	mm	in			mm	in	kW	hp	mm	in	kg	lb	m ³ /min	ft ³ /min	mm	in
Rear Exhaust Type																
FA-2CX-1BF	50 x 4 x 9.5	2 x 5/32 x 3/8	15,000	1/4-28UNF(F)	47	1 55/64	0.26	0.34	226	8 57/64	1.0	2.2	0.40	14.1	9.5	3/8
FA-3CX-1F	75 x 4 x 9.5	3 x 5/32 x 3/8	15,000	M8-1.25P(F)	63	2 31/64	0.33	0.44	247	9 3/4	1.3	2.9	0.40	14.1	9.5	3/8
FA-3CX-2F	100 x 6 x 15.8	4 x 1/4 x 5/8	13,500	M8-1.25P(F)	63	2 31/64	0.33	0.44	247	9 3/4	1.3	2.9	0.40	14.1	9.5	3/8

*Air Inlet Thread Size: BSP or NPT 1/4".

Locking Lever Handle Models



Model	Max. Dia. (Grinding Wheel)		Free Speed min ⁻¹	Angle Head Height		Power		Overall Length		Weight		Max. Air Consumption		Air Hose Size		
	mm	in		mm	in	kW	hp	mm	in	kg	lb	m ³ /min	ft ³ /min	mm	in	
3/8-24UNF Thread Male Spindle Type																
FA-5E-13F	125 x 6 x 22.2	5 x 1/4 x 7/8	12,000	75	2 61/64	0.96	1.29	282	11 7/64	2.2	4.8	0.95	33.5	9.5	3/8	
FA-5E-13VF	125 x 6 x 22.2	5 x 1/4 x 7/8	12,000	75	2 61/64	0.96	1.29	262	10 5/16	2.2	4.8	0.95	33.5	9.5	3/8	

*Air Inlet Thread Size: BSP or NPT 3/8".

Locking Lever Handle Models

FA-6C, 8M



FA-7E, 6VF



Model	Max.Dia. (Grinding Wheel)		Free Speed min ⁻¹	Angle Head Height		Power		Overall Length		Weight		Max. Air Consumption		Air Hose Size	
	mm	in		mm	in	kW	hp	mm	in	kg	lb	m ³ /min	ft ³ /min	mm	in
5/8-11UNC Thread Male Spindle Type															
FA-6C-8M	180 x 6 x 22.2	7 x 1/4 x 7/8	7,600	107	4 7/32	1.03	1.38	353	13 57/64	3.0	6.6	1.10	38.8	12.7	1/2
FA-7E-6VF	180 x 6 x 22.2	7 x 1/4 x 7/8	7,600	101	3 31/32	1.62	2.17	307	12 3/32	3.1	6.8	1.40	49.4	12.7	1/2

*Air Inlet Thread Size: BSP or NPT 3/8".

Angle Sanders

Locking Lever Handle Models

FA-5E-6VF



FA-7E-5VF



FA-6C-9M



Model	Max.Dia.				Free Speed min ⁻¹	Power		Overall Length		Weight		Max. Air Consumption		Air Hose Size	
	Sanding Disc		Wire Brush			kW	hp	mm	in	kg	lb	m ³ /min	ft ³ /min	mm	in
	mm	in	mm	in											
3/8-24UNF Thread Male Spindle Type															
FA-5E-6VF	180 x - x 22.2	7 x - x 7/8	100 x - x 15.8	4 x - x 5/8	6,000	0.96	1.29	262	10 5/16	2.0	4.4	0.95	33.5	9.5	3/8
5/8-11UNC Thread Male Spindle Type															
FA-6C-9M	180 x - x 22.2	7 x - x 7/8	100 x - x 15.8	4 x - x 5/8	7,000	1.03	1.38	353	13 57/64	3.0	6.6	1.10	38.8	12.7	1/2
FA-7E-5VF	180 x - x 22.2	7 x - x 7/8	100 x - x 15.8	4 x - x 5/8	7,000	1.62	2.17	307	12 3/32	3.1	6.8	1.40	49.4	12.7	1/2

*Air Inlet Thread Size: BSP or NPT 3/8". *Specify Sanding Discs or Wire Brushes when ordering.

Locking Lever Handle Model (110° Angle)

FA-4CHK-3F



Model	Max.Dia.				Free Speed min ⁻¹	Power		Overall Length		Weight		Max. Air Consumption		Air Hose Size	
	Sanding Disc		Wire Brush			kW	hp	mm	in	kg	lb	m ³ /min	ft ³ /min	mm	in
	mm	in	mm	in											
W1/2-16 Thread Female Spindle Type															
FA-4chk-3F	150 x - x 22.2	6 x - x 7/8	125 x - x 15.8	5 x - x 5/8	8,400	0.63	0.84	259	10 13/64	1.8	4.0	0.65	22.9	9.5	3/8

*Air Inlet Thread Size: BSP or NPT 3/8". *Specify Sanding Discs or Wire Brushes when ordering.

Disc Sander

This Sander features rear exhaust, low noise, high speed and comfortable design. It is useful for various sanding work.



Model	Max.Dia. (Sanding Disc)		Free Speed min ⁻¹	Height		Power		Overall Length		Weight		Max. Air Consumption		Air Hose Size	
	mm	in		mm	in	kW	hp	mm	in	kg	lb	m ³ /min	ft ³ /min	mm	in
FG-5PX-1	125 x - x 22.2	5 x - x 7/8	12,000	170	6 11/16	0.37	0.49	108	4 1/4	1.0	2.2	0.50	17.7	9.5	3/8

*Air Inlet Thread Size: BSP or NPT 1/4".

Vertical Grinders

Fuji Vertical Grinders are very powerful due to their direct drive shafts. All vertical grinders feature a centrifugal speed control governor that maintains rotational frequency even under a heavy grinding load. All Models are 5/8"-11UNC male spindle type with locking lever handle.

STANDARD TYPE



FV-7-1M,4M



FV-9BH-1M

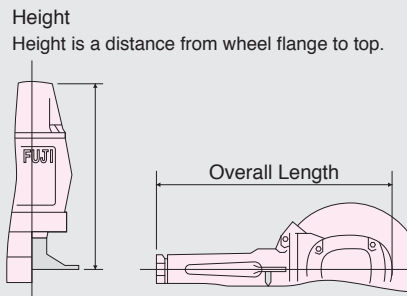
Model	Max.Dia. (Grinding Wheel)		Free Speed min ⁻¹	Height		Power		Overall Length		Weight		Max. Air Consumption		Air Hose Size	
	mm	in		mm	in	kW	hp	mm	in	kg	lb	m ³ /min	ft ³ /min	mm	in
FV-7-1M	180 x 6 x 22.2	7 x 1/4 x 7/8	6,000	192	7 9/16	1.40	1.87	247	9 23/32	4.0	8.8	1.40	49.4	12.7	1/2
FV-7-4M	180 x 6 x 22.2	7 x 1/4 x 7/8	8,400	192	7 9/16	1.76	2.37	247	9 23/32	4.0	8.8	1.70	60.0	12.7	1/2
FV-9BH-1M	230 x 10 x 22.2	9 x 3/8 x 7/8	5,900	222	8 47/64	2.90	3.88	278	10 61/64	5.8	12.7	2.80	98.9	19.0	3/4

*Air Inlet Thread Size: BSP or NPT 3/8", FV-9BH Series: BSP or NPT 1/2".

CUP WHEEL TYPE



FV-9BH-4M



Model	Max.Dia. (Cup Wheel)		Free Speed min ⁻¹	Height		Power		Overall Length		Weight		Max. Air Consumption		Air Hose Size	
	mm	in		mm	in	kW	hp	mm	in	kg	lb	m ³ /min	ft ³ /min	mm	in
FV-9BH-4M	150 x 50 x 22.2	6 x 2 x 7/8	4,500	204	8 1/32	2.90	3.88	278	10 61/64	6.1	13.4	2.40	84.7	19.0	3/4

*Air Inlet Thread Size: BSP or NPT 1/2".

SANDING DISC TYPE



FV-7-2M

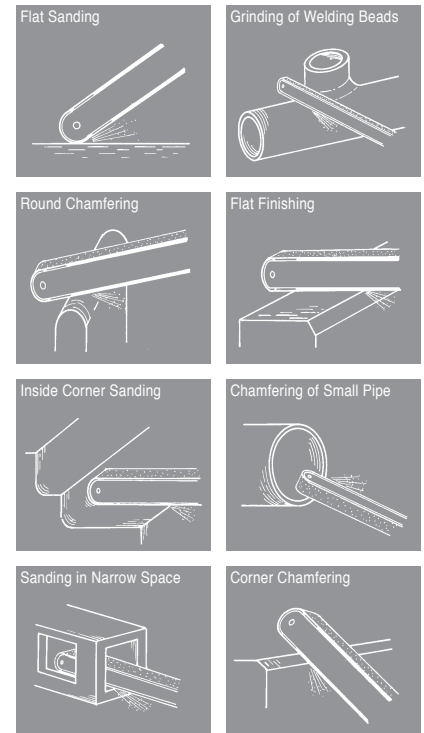
Model	Max.Dia. (Sanding Disc)		Free Speed min ⁻¹	Height		Power		Overall Length		Weight		Max. Air Consumption		Air Hose Size	
	mm	in		mm	in	kW	hp	mm	in	kg	lb	m ³ /min	ft ³ /min	mm	in
FV-7-2M	180 x - x 22.2	7 x - x 7/8	7,000	192	7 9/16	1.54	20.7	247	9 23/32	4.0	8.8	1.60	56.5	12.7	1/2

*Air Inlet Thread Size: BSP or NPT 3/8".

Fuji Belt Sanders are ideal for precise and efficient sanding of confined areas such as spherical surfaces and tubes which are difficult to access with conventional grinders. They are also the ideal tool for de-burring applications. 360 degree head rotation provides versatile solution for almost any application.



Angle Adjustment
(Up to 360 degrees)



Model	Belt Size		Free Speed min ⁻¹	Belt Speed m/min	Power		Overall Length		Height		Weight		Max. Air Consumption		Air Hose Size	
	mm	in			kW	hp	mm	in	mm	in	kg	lb	m ³ /min	ft ³ /min	mm	in
FBS-1-1	10 x 330	13/32 x 12 1/64	20,000	1,200	0.00	0.00	281	11 5/64	124	4 57/64	1.1	2.4	0.57	20.1	9.5	3/8
FBS-1-2	20 x 520	51/64 x 19 1/2	20,000	1,200	0.00	0.00	375	14 25/32	124	4 57/64	1.2	2.6	0.57	20.1	9.5	3/8
FBS-1-3	13 x 460	33/64 x 18 1/8	20,000	1,200	0.00	0.00	345	13 19/32	124	4 57/64	1.2	2.6	0.57	20.1	9.5	3/8
FBS-1-4	20 x 460	51/64 x 18 1/8	20,000	1,200	0.00	0.00	345	13 19/32	124	4 57/64	1.2	2.6	0.57	20.1	9.5	3/8

*Air Inlet Thread Size: BSP or NPT 1/4".

Sanding Belts

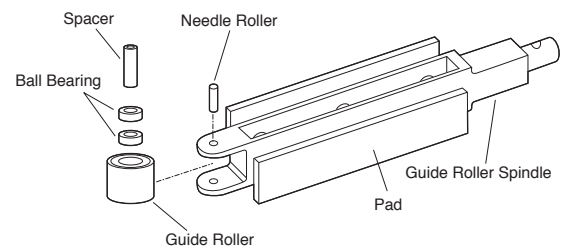


Sanding Belts in different size are able to be mounted to the tool by replacing Contact Arm Ass'y.

Applicable Model	Belt Size (mm)	Grit #40	Grit #60	Grit #80	Grit #100	Grit #120
FBS-1-1	10 x 330	DSB-271	DSB-273	•DSB-274	DSB-275	DSB-276
FBS-1-2	20 x 520	DSB-261	DSB-263	•DSB-264	DSB-265	DSB-266
FBS-1-3	13 x 460	DSB-221	DSB-223	•DSB-224	DSB-225	DSB-226
FBS-1-4	20 x 460	DSB-241	DSB-243	•DSB-244	DSB-245	DSB-246

*Marked • are Standard Accessories.

Contact Arm Assembly



Contact Arm Ass'y	Size	Model
S-169044-00	10 x 330	FBS-1-1
S-169044-01	20 x 520	FBS-1-2
S-169044-02	13 x 460	FBS-1-3
S-169044-03	20 x 460	FBS-1-4

Orbital Sanders

Fuji Orbital Sanders are compact, lightweight & manoeuvrable, yet powerful enough for finishing lacquered and metal surfaces prior to re-painting. The effective dust extraction with rear exhaust helps to keep the working environment clean.

Features

- Powerful sanding, high stability and low vibration.
- Excellent dust extraction ability to help keep the work area clean
- Available to suit variations of sandpapers; self-adhesive type, Velcro (Nylon Strip Fastener) Type and standard Clip-on Type.

DISC TYPE



FOR-125BF, 150BF

Model	Capacity (Sanding Disc)		Free Speed min ⁻¹	Angle Head Height		Power		Overall Length		Weight		Max. Air Consumption		Air Hose Size	
	mm	in		mm	in	kW	hp	mm	in	kg	lb	m ³ /min	ft ³ /min	mm	in
Locking Lever Handle Models															
FOR-125BF-E(M)	ø125	5	8,000	124	4 7/8	0.00	0.00	243	9 9/16	2.0	4.4	0.36	12.7	6.3	1/4
FOR-150BF-E(M)	ø150	6	8,000	124	4 7/8	0.00	0.00	256	10 5/64	2.1	4.6	0.36	12.7	6.3	1/4

*Air Inlet Thread Size: BSP or NPT 1/4".
*Adhesive paper type: (E). *Velcro paper type : (M).

RECTANGLE SHEET TYPE



FOS-175BF

Model	Capacity (Sanding Pad Size)		Free Speed min ⁻¹	Angle Head Height		Power		Overall Length		Weight		Max. Air Consumption		Air Hose Size	
	mm	in		mm	in	kW	hp	mm	in	kg	lb	m ³ /min	ft ³ /min	mm	in
Locking Lever Handle Models															
FOS-175BF-E(M)	100 x 175	4 x 7	6,500	130	5 1/8	0.00	0.00	268	10 9/16	2.4	5.2	0.34	11.9	6.3	1/4
FOS-230BF-E	100 x 230	4 x 9	6,000	130	5 1/8	0.00	0.00	291	11 29/64	2.6	5.7	0.34	11.9	6.3	1/4
FOS-400BF-E	100 x 400	4 x 16	5,500	130	5 1/8	0.00	0.00	400	16	3.3	7.2	0.32	11.3	6.3	1/4

*Air Inlet Thread Size: BSP or NPT 1/4".
*Adhesive paper type: (E). *Velcro paper type : (M).

ACCESSORIES PROVIDED

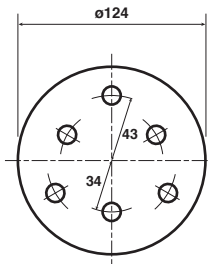


Model	Exhaust Hose	Dust Bag	Spanner	Punching Tool / Rod	Sanding Disc
FOR-125B	●	●	●	Rod	● 2pcs.
FOR-150B	●	●	●	Rod	● 2pcs.
FOS-175BF	●	●	-	-	● 2pcs.
FOS-230BF-E	●	●	-	●	● 2pcs.
FOS-400BF-E	●	●	-	●	● 2pcs.

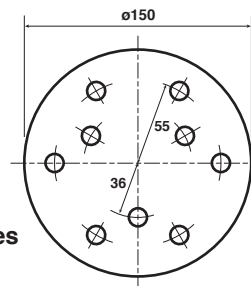
* ● = provided, - = not provided

HOLE PATTERN AND DIMENSIONS OF SANDING PAPERS AND PADS

Disc Type



FOR-125 Series

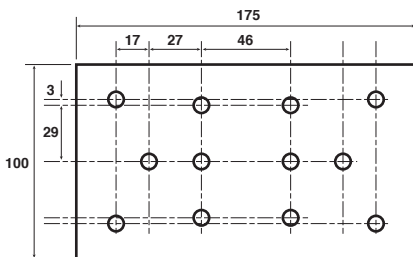


FOR-150 Series

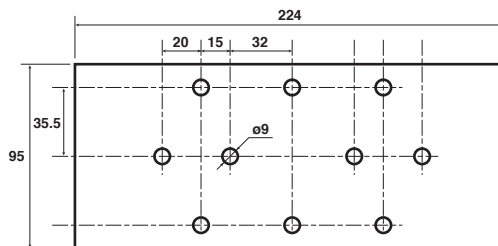
Model	Adhesive Paper Type		Velcro Paper Type	
	Paper	Pad	Paper	Pad
FOR-125	FOR-125-#40~#150	PAD-125E	FOR-125-M40~M600	PAD-125M
FOR-150	FOR-150-#40~#150	PAD-150E	FOR-150-M40~M600	PAD-150M

* Specify the grit when ordering sanding papers.

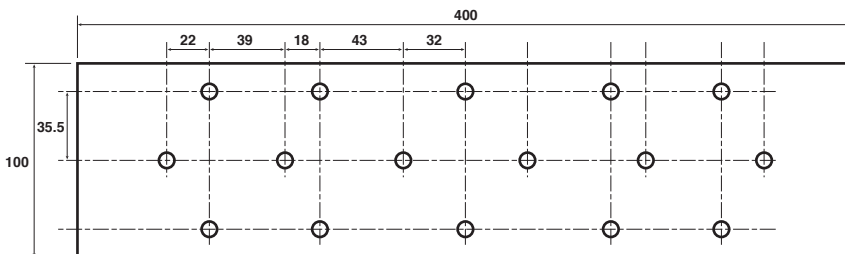
Rectangle Sheet Type



FOS-175 Series



FOS-230 Series



FOS-400 Series

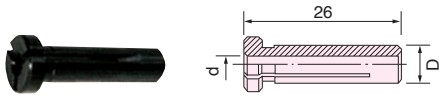
Model	- Adhesive Paper Type		Velcro Paper Type		Roll Paper (Clip-on type)
	Paper	Pad	Paper	Pad	
FOS-175	FOS-175-#40~#240	PAD-175E	FOS-175-M40~M600	PAD-175M	-
FOS-230	FOS-230-#40~#240	PAD-230E	-	-	FOS-230-C40~C240
FOS-400	FOS-400-#40~#240	PAD-400E	-	-	FOS-400-C40~C240

* Roll Paper Size: 100mm x 15m (Dimension: FOS-230 (100 x 300)mm, FOS-400 (100 x 470) mm).

* Specify the grit when ordering sanding papers.

Accessories

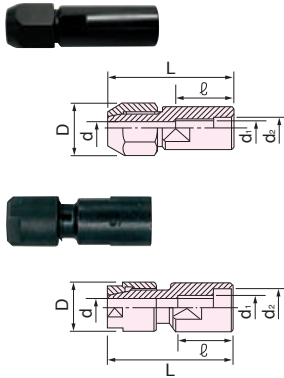
COLLET BUSHES



Parts No.	Size				Models
	D		d		
	mm	in	mm	in	
G-032347-00	6.0	-	3.0	-	FG-26, 26X, 26L, 50, 50L, 50Y Series
G-032347-02	6.0	-	-	1/8	FG-3H, 3HL, 4H, 4HL Series
G-032347-03	-	1/4	-	1/8	FA-2C, 2BF, 3BF, 2CX, 2BF, 3BF

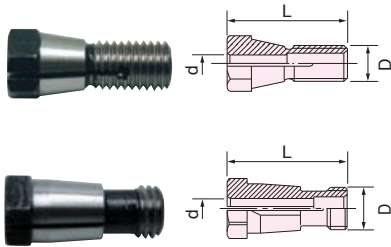
*These collet bushes are used for collet chucks.

COLLET CHUCKS

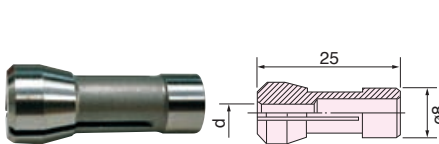


AC No.	Collet	Collet Nut	Size							Models		
			d		d ₁	D		L	ℓ			
			mm	in		mm	in	mm	mm	mm		
CN-1210	G-101342-00	G-162343-00	6	-	3/8-24UNF	-	3/8	17Hex	57	32	FG-50L, 2BF, 50Y, 2BF, 3HL, 2F,	
CN-1207	G-041342-00		-	1/4		W3/8-16	-	3/8	17Hex	57		32
CN-1402	G-017342-00		6	-			3/8-24UNF	-	3/8	17Hex		42
CN-1404	G-017342-01		-	1/4	W3/8-16	-		3/8	17Hex	42	17	
CN-1202	G-011342-00		6	-		3/8-24UNF	-	3/8	17Hex	42	17	FG-2VX-1F, FA-2C, 2BF, 2CX, 2BF
CN-1208	G-028342-00		-	1/4	W3/8-16		-	3/8	17Hex	42	17	
CN-1406	A-122342-01		6	-		5/16-24UNF	12	-	14	44	21	FG-26, 26X, 26L, FG-50, 50X Series
CN-1407	A-122342-02		-	1/4	G-144343-02		-	-	16	44	21	
CN-1114	G-144342-03		3	-		G-144343-00	-	-	-	-	-	
CN-1115	G-144342-04		-	1/8	G-144343-00		-	-	-	-	-	
CN-1112	G-144342-00		6	-		G-144343-00	-	-	-	-	-	
CN-1113	G-144342-01		-	1/4	G-144343-00		-	-	-	-	-	

COLLETS

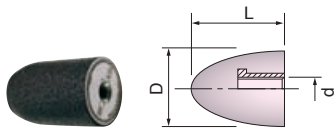


Parts No.	Size					Models
	d		D	Taper	L	
	mm	in	mm		mm	
G-001342-01	3.0	-	1/4-28UNF	3/10	20	TURBO-100
G-001342-02	-	1/8	1/4-28UNF	3/10	20	
G-002342-00	6.0	-	W11-24	2/5	23	
G-002342-01	-	1/4	W11-24	2/5	23	TURBO-100A
G-185342-00	3.0	-	1/4-28UNF	-	18	FG-06-1 FG-13Series, 13XSeries
G-185342-01	-	1/8	1/4-28UNF	-	18	



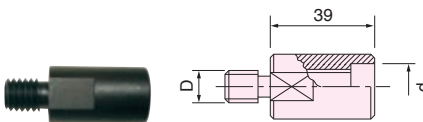
Parts No.	Size		Models
	mm	in	
G-028342-08	3.0	-	FG-12U, 12UX FG-25D, 25DX FG-50D, 50DX
G-028342-04	-	1/8	
G-028342-07	6.0	-	
G-028342-06	-	1/4	

CONE WHEEL



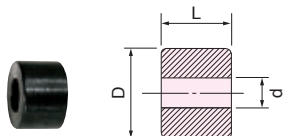
AC No.	Size			Material
	D	L	d	
	mm	mm	mm	
124	38	65	W3/8-16	A-36P

ADAPTER FOR CONE WHEEL



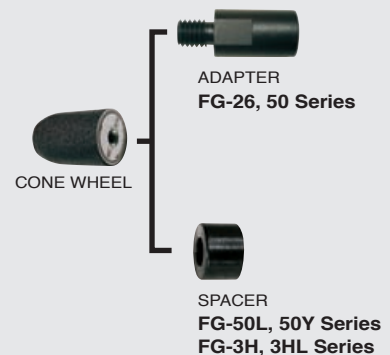
Part No.	Size	
	D	d
	mm	mm
G-158309-00	W3/8-16	5/16-24UNF

SPACER FOR CONE WHEEL

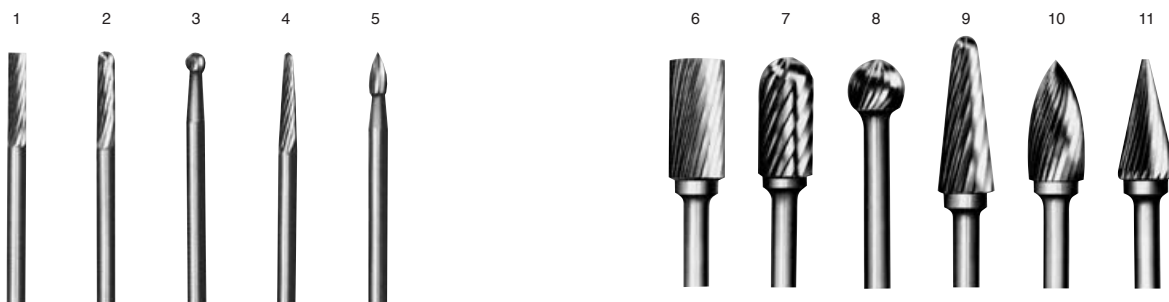


Part No.	Size			
	d		D	L
	mm	in	mm	mm
G-013308-00	9.53	3/8	20	13.5

CONE WHEEL APPLICATIONS



TUNGSTEN CARBIDE BURRS



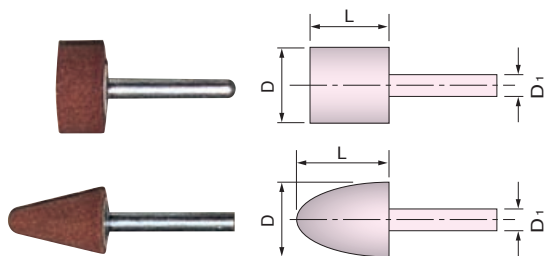
3mm Shank Dia

Index No.	AC No.	Size		Model
		Head Dia mm	Length in	
1	A03	3	38	FG-06-1 TURBO-100 FG-13-1F FG-13X-1F
2	B03	3	38	
3	C03	3	38	
4	E03	3	38	
5	F03	3	38	

6mm Shank Dia

Index No.	AC No.	Size		Model
		Head Dia mm	Length in	
6	A08(A13)	8(13)	55(70)	TURBO-100A FG-12U, 25D, 50D Series FG-12UX, 25DX Series FG-50DX Series
7	B08(B13)	8(13)	55(75)	
8	C08(C13)	8(13)	55(60)	
9	E08(E13)	8(13)	55(84)	
10	F08(F13)	8(13)	55(75)	
11	H08(H13)	8(13)	55(70)	

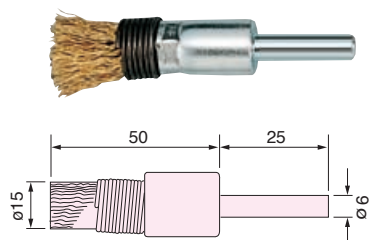
MOUNTED WHEELS



Type	AC No.	Size			Material	Model
		D mm	L mm	D ₁ mm		
Straight	103	10	10	3	WA-60	FG-13, 13X Series FG-12U, 12UX Series FG-25DX, 50DX Series FG-12U, 12UX, 26, 26X, 50, 50X Series FG-25D, 25DX, 50D, 50DX Series, 3H-5, 5F FG-3VX-6F, FA-2C-2, 3, 2CX-2, 3 Series
	105	25	13	6		
Cone	111	10	15	3	WA-60	FG-13, 13X Series FG-12U, 12UX Series FG-25DX, 50DX Series FG-12U, 12UX, 26, 26L, 26X, 50, 50X Series FG-25D, 25DX, 50D, 50DX Series, 3H-5, 5F FG-3VX-6F, FA-2C-2, 3, 2CX-2, 3 Series
	113	19	25	6		

*Minimum order required :100pcs. / item

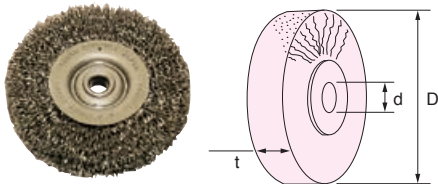
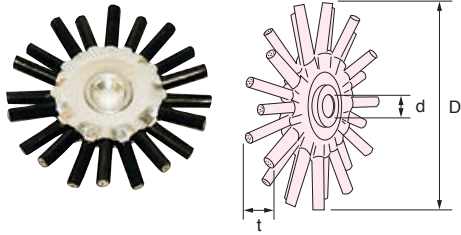
SHANK BRUSH



AC No.	Free Speed	Models
	min ⁻¹	
170	15,000	FG-3VX-6F, 3H-5, 5F FA-2C-2BF, 3BF FA2CX-2BF, 3BF

Accessories

RADIAL WIRE BRUSHES



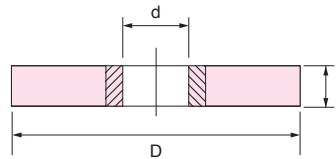
AC No.	Size			Maximum Free Speed min ⁻¹	Models
	D mm	t mm	d mm		
KWH-100WK5	100	13	10	12,000	FG-4H-1F
KWH-123WK5	125	14	16	9,500	FG-5H
KWH-156WK5	150	17	16	7,500	FG-6H-1M

*Minimum order required :10pcs. / item.

AC No.	Size			Maximum Free Speed min ⁻¹	Models
	D mm	t mm	d mm		
181	50	13	10	18,000	
182	65	13	10	15,000	FG-3H-1F, 3HL-1F
183	75	13	10	13,000	FG-3H-2F, 4HL-1F
184	100	13	10	9,500	FG-4H-1F
184-2	100	13	13	9,500	FG-4H-2F, 5HL-2M
185	125	19	16	7,600	FG-5H-2M
185-2	125	19	13	7,600	FG-5H-1M
186	150	25	16	6,300	FG-6H-1M
187	205	25	16	4,600	FG-8H-1C, 1M

*Minimum order required :10pcs. / item.

STRAIGHT GRINDING WHEELS FOR STRAIGHT AND EXTENSION GRINDERS



AC No.	Size						Material	Maximum Free Speed min ⁻¹	Models
	D		t		d				
	mm	in	mm	in	mm	in			
131	50	2	13	1/2	9.53	3/8	A-36Q	18,000	
132	65	2 1/2	13	1/2	9.53	3/8	A-30R	14,000	FG-3H-1F, 3HL-1F, 2F
133	75	3	13	1/2	9.53	3/8	A-24P	12,000	FG-3H-2F, 4HL-1F
133-1	75	3	19	3/4	9.53	3/8	A-24P	12,000	FG-4HL-1F
134	100	4	19	3/4	9.53	3/8	A-24P	9,000	FG-4H-1F
136-2	125	5	19	3/4	12.70	1/2	A-24P	7,600	FG-5H-1M
137	125	5	19	3/4	15.88	5/8	A-24P	7,600	FG-5H-2M
138	150	6	25	1	15.88	5/8	A-24P	6,300	FG-6H-1M
139	180	7	25	1	15.88	5/8	A-24P	5,300	FG-8H-2 Series
140	205	8	25	1	15.88	5/8	A-24P	4,600	FG-8H-1 Series

* = Minimum order required :100pcs. / item, others = Minimum order required : 50pcs. / item.

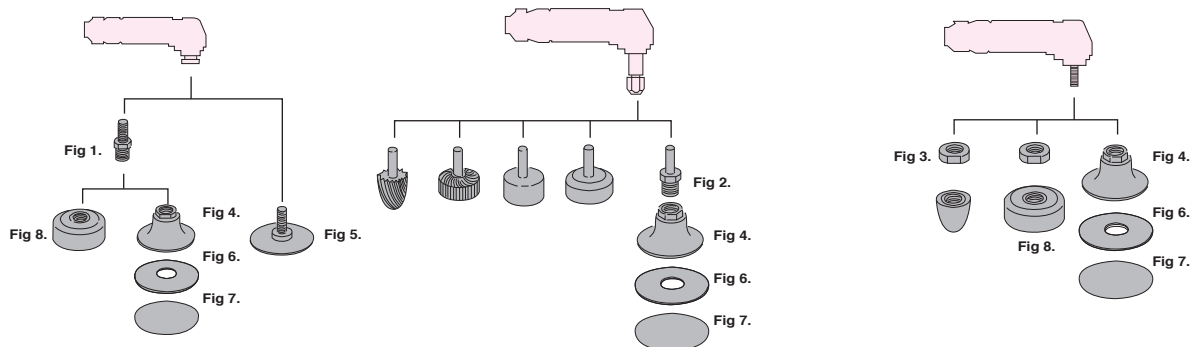
HEAT SHRINK-TUBES FOR EXTENSION GRINDERS



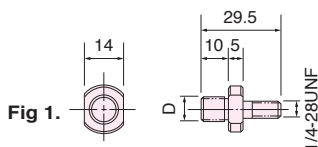
- Comfort grip to soften application vibration and warm to touch.
- Tube diameter will shrink to half size when heated to 120°C (250°F).
- Cut to suitable size to fit the tool.

AC No.	Length m	Before		After		Object Size mm	Models
		Inside Diameter mm	mm	Inside Diameter mm	Thickness mm		
M20-10-1	5	20	10	1	12~17	FG-06	
M20-10-2	5	20	10	2	12~17		
M30-15-1	5	30	15	1	18~27		
M30-15-2	5	30	15	2	18~27	FG-26L	
M40-20-1	5	40	20	1	23~35		
M40-20-2	5	40	20	2	23~35	FG-50, 3HL	
M50-25-2	5	50	25	2	28~45		
M50-25-3	5	50	25	3	28~45	FG-4HL	
M60-30-2	5	60	30	2	35~55		
M60-30-3	5	60	30	3	35~55	FG-5HL	

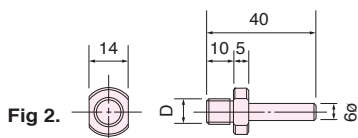
ACCESSORIES FOR FA-2C, -2CX SERIES



ATTACHMENTS

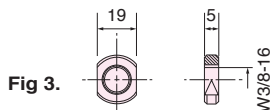


Parts No.	Size	Models
	D	
A-122693-00	W3/8-24	FA-2C-1BF
A-122693-01	W3/8-16	FA-2CX-1BF



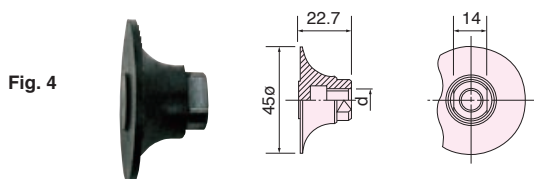
Parts No.	Size	Models
	D	
A-122693-03	W3/8-16	FA-2CX-2, 3 Series

SPACER



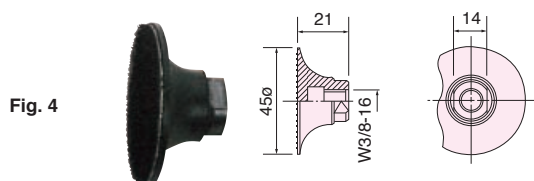
Part No.	Models
A-122308-01	FA-2C-3BF, 2CX-3BF

RUBBER BACKING PADS Fig 4.



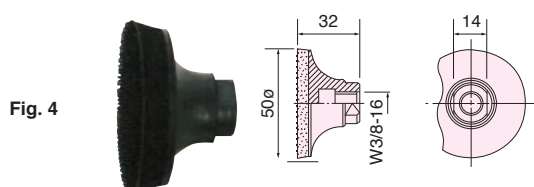
ADHESIVE TYPE

AC No.	Size
	d
RP-2-1	W3/8-24
RP-2-2	W3/8-16



VELCRO TYPE

AC No.
MP-2-1

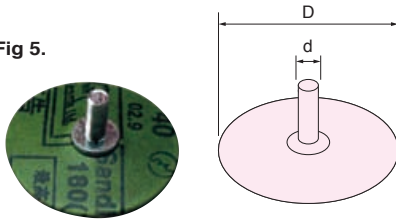


VELCRO WITH SPONGE TYPE

AC No.
MP-2-1S

SANDING DISCS

Fig 5.

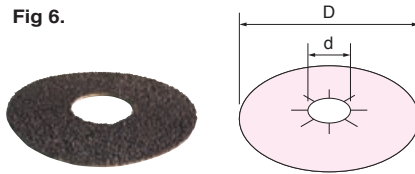


SHAFT TYPE

AC No.	Size		Grit #	Models
	D	d		
	mm	mm		
MD-1	50	1/4-28 UNF	40	FA-2C-1BF FA-2CX-1BF
MD-2			60	
MD-3			80	
MD-4			100	
MD-5			120	

*Minimum order required : 50pcs. / item

Fig 6.

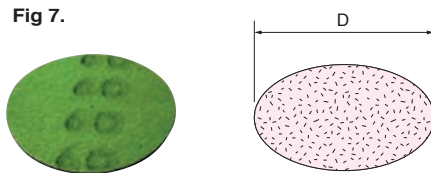


ADHESIVE TYPE

AC No.	Size		Grit #	Models
	D	d		
	mm	mm		
DP-2-1	50	16	40	FA-2CX-2, 3 Series
DP-2-2			60	
DP-2-3			80	
DP-2-4			100	
DP-2-5			120	
DP-2-6			150	
DP-2-7			180	
DP-2-8			240	
DP-2-9			320	
DP-2-10			400	

*Minimum order required :100pcs. / item

Fig 7.



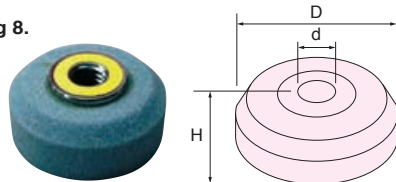
VELCRO TYPE

AC No.	Size	Grit #	Models
	D		
	mm		
MP-2-10	50	40	FA-2CX-2, 3 Series
MP-2-2		60	
MP-2-3		80	
MP-2-4		100	
MP-2-5		120	
MP-2-6		150	
MP-2-7		240	
MP-2-8		320	

*Minimum order required :100pcs. / item

CUP WHEEL

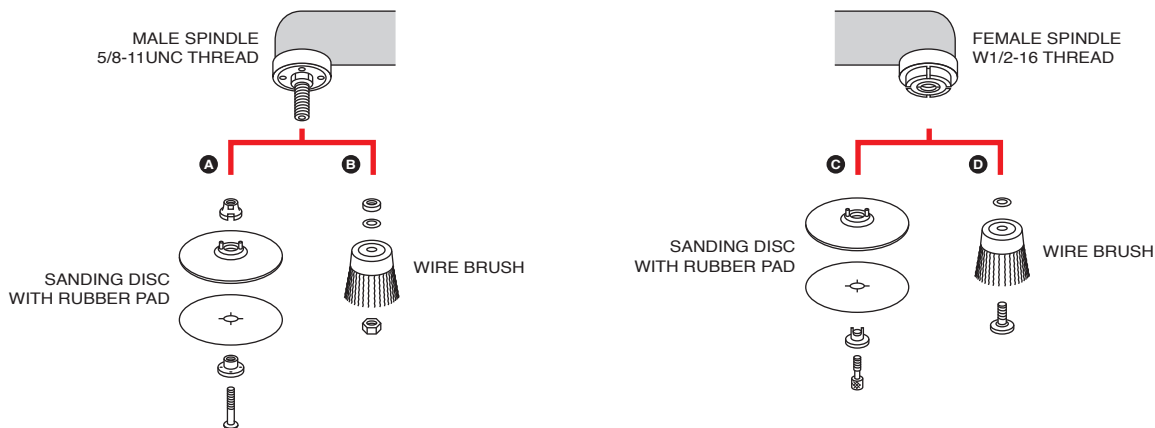
Fig 8.



AC No.	Size			Grit #	Models
	D	H	d		
	mm	mm	mm		
MC-2-16	40	18	W3/8-16	60	FA-2C-2BF, 2CX, 3BF

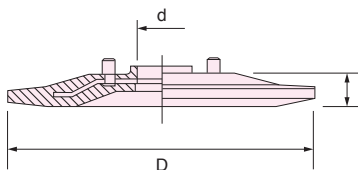
*Minimum order required :10pcs. / item

RUBBER PAD AND WIRE BRUSH COMBINATION FOR ANGLE SANDERS



*Male Spindle 3/8-24UNF Thread type is applicable to **A** type

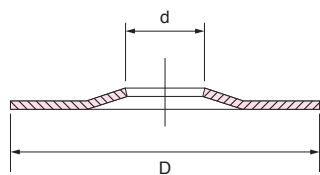
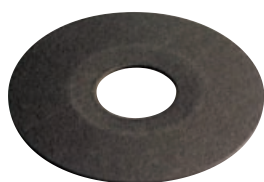
RUBBER BACKING PADS FOR ANGLE AND VERTICAL SANDERS



AC No.	Size						Pin Space		Maximum Free Speed min ⁻¹	Models
	D		t		d					
	mm	in	mm	in	mm	in	mm	in		
RP-2-1	45	1 49/64	22.7	57/64	-	3/8-24UNF	with Attachments		15,000	FA-2C-1BF, 1BF *(A-122693-00)
RP-2-2	45	1 49/64	22.7	57/64	-	W3/8-16	"		15,000	FA-2C-1BF, 2CX-1BF *(A-122693-01)
RP-4-3	100	4	12.0	15/32	15.8	5/8	34	1 11/32	13,500	FA3CX-2F
RP-5-5	125	5	17.0	43/64	22.2	7/8	46	1 13/16	8,500	FA-4CHK-3
RP-5-6	125	5	14.0	35/64	22.2	7/8	46	1 13/16	8,500	FA-5E-4 Series
RP-7	180	7	15.0	19/32	22.2	7/8	46	1 13/16	7,000	FA-5E-6 Series, 7E-1, 5 Series, FV-7-1M, 2M
RP-9-1	230	9	15.0	19/32	22.2	7/8	46	1 13/16	5,900	FV-9BH-1M

*Marked * are attachment number.

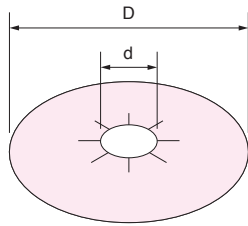
DISC BACKING PADS FOR FG-5PX-1



AC No.	Size				Model
	D		d		
	mm	in	mm	in	
FP-3-1	75	3	22.2	7/8	FG-5PX-1
FP-5-1	125	5	22.2	7/8	

Accessories

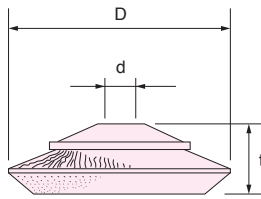
SANDING DISCS FOR ANGLE AND VERTICAL SANDERS



AC No.	Size				Grain #	Models
	D		d			
	mm	in	mm	in		
DP-5	125	5	22.2	7/8	14~60	FG-5PX-1
DP-6	150	6	22.2	7/8	14~60	FA-4CHK, 3F
DP-7	180	7	22.2	7/8	14~60	FA-6C, 9M FA-7E, 5 Series, FV-7-1M, 2M

*Minimum order required :100pcs. / item

BEVEL WIRE BRUSHES

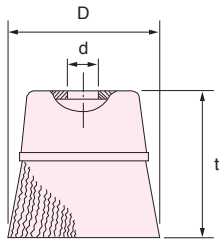


AC No.	Size			Maximum Free Speed	Models
	D	t	d		
	mm	mm	mm	min ⁻¹	
195	125	35	16	8,400	FA-4CHK-3, 3F
195S	125	35	16	8,400	

*S - Stainless Steel

*Minimum order required :10pcs. / item.

CUP WIRE BRUSHES

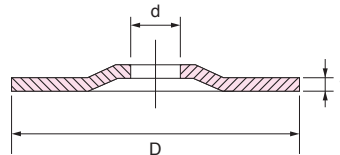


AC No.	Size			Maximum Free Speed	Models
	D	t	d		
	mm	mm	mm	min ⁻¹	
192	75	47	16	8,400	FA-4CHK-3, 3F
193	100	55	16	8,400	FA-4CHK-3, 3F
192S	75	47	16	7,000	FA-6C-9M
193S	100	55	16	7,000	FA-6C-9M

*S - Stainless Steel

*Minimum order required :10pcs. / item.

CENTER DEPRESSED WHEELS FOR ANGLE AND VERTICAL GRINDERS



AC No.	Size						Material	Maximum Free Speed	Models
	D		t		d				
	mm	in	mm	in	mm	in			
161	50	2	4	5/32	9.53	3/8	A-36P	FA-2C-1BF	
161-1S	50	2	2	5/64	9.53	3/8	A-46P		
162	75	3	4	5/32	9.53	3/8	A-36S	FA-3C-1F	
163	100	4	6	1/4	16.00	5/8	A-36P	FA3CX-1F	
169	125	5	6	1/4	22.00	7/8	A-36P	FA-5E, 13 F Series	
165	180	7	6	1/4	22.00	7/8	A-36P	FA-6C, 8M, 9M FV-7-1M, 2M, 4M	
168	230	9	6	1/4	22.00	7/8	A-36P	FV-9BH-1M	

*Minimum order required : 25pcs. / item. (162 = Minimum order required : 500pcs. / item, 168 = Minimum order required :10pcs. / item.)