

AIR PRESSURE 90 PSI

DIY type Economic type ORDER NO. VAG-500 ORDER NO. VAG-601A



VAG-500



turbine oil #60

VAG-601A

- Clean & Dry Air Needed.
- Fixed Type Collet Chuck: Ø3.0mm Is Standard. 3/32" & 1/8" Collet Are Available Upon Your Request. Put Oil 10 C.C. Into The Air Inlet Hole Twice Daily.
- It's Warm When It's Working.
- Reliable Quality And Economic Price.

***OPTIONAL**

ORDER NO.	COLLET	CODE NO.
VAG-500-3MM	3mm	8001-099A
VAG-500-3/32"	3/32"	8001-099B
VAG-500-1/8"	1/8″	8001-099C
VAG-601A-COLLET 3MM	3mm	8001-100A
VAG-601A-COLLET 3/32"	3/32"	8001 - 100B
VAG-601A-COLLET 1/8"	1/8″	8001-100C

ORDER NO.	COLLET SIZE	SPEED	WEIGHT (g)	LENGTH	CODE NO.
VAG-500	3mm, 3/32", 1/8"	54,000 R.P.M.	130	150mm	8001-099
VAG-601A	3mm, 3/32", 1/8"	54,000 R.P.M.	130	150mm	8001-100

Strong & silent type



turbine oil #60

- Replaceable collet chuck: ø3.0mm is standard. 3/32" and 1/8" collet are available upon your request.
- High-torque, quiet-running and well balance.
- Ideal for finishing works.

***OPTIONAL**

ORDER NO.	COLLET	CODE NO.	
VAG-701-3MM	3mm	8001-101A	
VAG-701-3/32"	3/32"	8001 - 101B	
VAG-701-1/8"	1/8″	8001-101C	

ORDE	R NO.	COLLET SIZE	SPEED	WEIGHT (g)	LENGTH	CODE NO.
VAG-	701	3mm, 3/32", 1/8"	70,000 R.P.M.	620	150mm	8001-101

Dual-collet type



- Dual collet chuck: ø3.0mm and ø6.0mm are standard. 1/8" and 1/4" collet are available upon your request.
- High torque, heavy-duty, general-purpose applicable on deburring, chamfering, milling and finishing the welded surface etc.

***OPTIONAL**

ORDER NO.	COLLET	CODE NO.
VAG-609-3MM	3mm	8001-115A
VAG-609-6MM	6mm	8001-115B
VAG-609-1/4"	1/4″	8001-115C
VAG-609-1/8"	1/8″	8001-115D

ORDER NO.	COLLET SIZE	SPEED	WEIGHT (g)	LENGTH	CODE NO.
VAG-609	3mm, 6mm	35,000 R.P.M.	530	175mm	8001-115

***OPTIONAL**

Angle 45° type

turbine oil #60

Angle 45°, suitable for angle deburring and finishing.



turbine oil #60

ORDER NO.	MATERIAL	CODE NO.
VAG-8241-WF-30P-PAD	PAD	8001 - 116A
VAG-8241-WF-30S-SAND-40	GRADE #40, pcs/100/BOX	8001-116B
VAG-8241-WF-30S-SAND-60	GRADE #60, pcs/150/BOX	8001-116C
VAG-8241-WF-30C-WHEEL	GRADE #60	8001-116D

ORDER NO.	WHEEL SIZE	SPEED	WEIGHT (g)	LENGTH	CODE NO.
VAG-8241	ø30mm	23,000 R.P.M.	300	160mm	8001-116





Economic type



turbine oil #60

- ※All air tool need to add air tool oil & maintaince every 3 months.
- Fixed type collet chuck: ø6.0mm is standard. 1/4" collet is available upon your request.
- Reliable quality and economic price.

***OPTIONAL**

ORDER NO.	COLLET	CODE NO.
VAG-604-6MM	6mm	8001-117A
VAG-604-1/4"	1/4″	8001-117B

ORDER NO.	COLLET SIZE	SPEED	WEIGHT (g)	LENGTH	CODE NO.
VAG-604	6mm, 1/4"	22,000 R.P.M.	600	175mm	8001-117



- Replaceable collet chuck: ø3mm ø6mm are standard. 1/4" collet is available upon your
- High-torque, quite-running and well balance.
- Ideal for finishing works.

***OPTIONAL**

ORDER NO.	COLLET	CODE NO.
VAG-605-3MM	3mm	8001-118A
VAG-605-6MM	6mm	8001-118B
VAG-605-1/4"	1/4″	8001-118C

ORDER NO.	COLLET SIZE	SPEED	WEIGHT (g)	LENGTH	CODE NO.
VAG-605	6mm, 3mm	25,000 R.P.M.	520	150mm	8001-118



turbine oil #60

turbine oil #60

- ø1 1/2" or ø2" rubber pad with quick change abrasive are additional options. (extra charge)
- High torque, heavy-duty, general-purpose applicable on deburring, chamfering, milling and finishing the welded surface.
- 2" wheel is standard.

***OPTIONAL**

ORDER NO.	COLLET	CODE NO.
VAG-8242-PAD-1-1/2	1 1/2"	8001 - 119A
VAG-8242-PAD-2	2"	8001-119B

ORDER NO.	PAD SIZE	SPEED	WEIGHT (g)	LENGTH	CODE NO.
VAG-8242	50mm	16,000 R.P.M.	520	175mm	8001-119

4" Angle tool



A CAUTIONS:

- WERTEX
- 1.AIR COMPRESSOR PRESSURE 6-8 kg/cm², DRY AIR.
 2.Aiways check oil level of the 3 in 1 air combination.
 3.Tapping ARM has to be mounted on the same hardened work plate.
- 4.SET THE WORKPIECE SURFACE TO BE PARALLELED WITH TAPPING ARM STAND.
- 5.Always supply cutting oil while tapping.
 6.Work every 1 hour rest 10 to 15 minutes, 8 hours per day. Every 3
- months need service.
- After use, drop some #60 oil/lubrication into air inlet.

 Air hose & connector must be cleaned before use!
- Angle 90°, suitable for angle deburring and finishing. ***OPTIONAL**

ORDER NO.	SIZE	CODE NO.
VAG-932-WHEEL	4"	8001-120A

ORDER NO.	WHEEL SIZE	SPEED	WEIGHT (g)	LENGTH	CODE NO.
VAG-932	100mm, (4")	11,000 R.P.M.	1350	175mm	8001-120





- All air tool need to add air tool oil & maintaince every 3 months.
- Also suitable for shoes, molds, and wooden processes.
- Can grind metals. Especial suitable for narrow parts or groove bases & sides.

***OPTIONAL**

ORDER NO.	QUANTITY	CODE NO.
VAG-318-FILE SET	4 pcs/SET	8001-121A

ORDER NO.	COLLET SIZE	SPEED	Stroke	WEIGHT (g)	LENGTH	CODE NO.
VAG-318	6mm	3,700 cycle/min	9mm	1,250	175mm	8001-121



- It is the speed and has beautiful finishing. Suit for the corners and complicated curves.
- Can provide the smooth and high-speed eccentric rotation movement and easy replacement without file any special tools.

***OPTIONAL**

ORDER NO.	MATERIAL	CODE NO.
VAG-F30-PAD-THIN	THIN	8001-122A
VAG-F30-VISCID-THICK	THICK	8001-122B
VAG-F30-VISCID-THIN	THIN	8001-122C
VAG-F30-STEEL-PLATE	PLATE	8001-122D

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ĺ	ORDER NO.	SIZE	SPEED	WEIGHT (g)	LENGTH	CODE NO.
ĺ	VAG-F30	Abrasive: W20mm	13,000 R.P.M.	830	200mm	8001-122



- For sanding curved surfaces, flat surfaces.
- For removing spot welding, semi & automatic welds, adhesive, paint, and other coating in concave places.

***OPTIONAL**

ORDER NO.	GRADE	CODE NO.
VAG-310-BELT	#100	8001-123A

ORDER NO.	SIZE	SPEED	WEIGHT (g)	LENGTH	CODE NO.
VAG-310	10x330mm	16,000 R.P.M.	800	290mm	8001-123

Belt Sander

turbine oil #60

turbine oil #60



- For sanding curved surfaces, flat surfaces.
- For removing spot welding, semi & automatic welds, adhesive, paint, and other coating in concave places.

***OPTIONAL**

ORDER NO.	GRADE	CODE NO.
VAG-320-BELT	#100	8001-124A

ORDER NO.	BELT SIZE	SPEED	WEIGHT (g)	LENGTH	CODE NO.
VAG-320	20x520mm	16,000 R.P.M.	1100	360mm	8001-124









AIR LAPPERS

- For Ø3.0mm shank.
- Suits for detail area's lapping.
- Low noise, low vibration and durable tool life.
- Dry air only.
- Light duty.
- Turbo type.
- Driven by turbine air motor.

ORDER NO.	STROKE	SPEED	DIMENSIONS	WEIGH(g)	CODE NO.
VAG-030	0.3mm	28,000 r.p.m.	Ø28 x 200 mm	220	8001-126

※ All case box are not under warranty.



Air Die Tool





- **AIR LAPPERS**
- Features in efficiency polishing and deburring & chamfering work.
- Extra high speed.

For Ø3.0mm shank.

- Light duty.
- Ultra type.
- Dry air only.

ORDER NO.	STROKE	SPEED	DIMENSIONS	WEIGH(g)	CODE NO.
VAG-050	0.5mm	45,000 r.p.m.	Ø23 x 185 mm	220	8001-127

※All case box are not under warranty.



Air Die Tool







AIR LAPPERS

- For Ø3.0mm shank.
- Side to side stroke.
- Special design enable the easiest way to change parts.
- Suit for filing, lapping and polishing shallow surfaces, deep and parting lines.
- Light duty.
- Swing type.
- Dry air only.

ORDER NO.	STROKE	SPEED	DIMENSIONS	WEIGH(g)	CODE NO.
VAG-070	0.7mm	15,000 r.p.m.	Ø28 x 205 mm	305	8001-128

※ All case box are not under warranty.

AIR LAPPERS



Air Die Tool





For Ø3.0mm shank.

- Suits for general purpose polishing and finishing process of mold and die.
- Low noise, low vibration and durable life.
- Driven by turbine air motor.
- Turbo type.
- Light duty.
- Dry air only.

ORDER NO.	STROKE	SPEED	DIMENSIONS	WEIGH(g)	CODE NO.
VAG-070H	0.7mm	28,000 r.p.m.	Ø28 x 200 mm	220	8001-129

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