



Hijazi.com provides you a powerful
technical support for glass processing
High quality glass tools

HIJAZI GLASSWARE SUPPLIES

Hijazi.com

GLASS TOOLS



DIAMOND GRINDING WHEEL SERIES



DIAMOND WHEELS & RESIN WHEELS FOR FOUR SIDES EDGER



RESIN WHEEL SERIES



POLISHING WHEEL SERIES



LOW-E GLASS COATING DELETION WHEEL SERIES



DIAMOND TOOL SERIES



CUTTING TOOLS



SUCTIONS & GLASS SHEETS CARRYING TOOLS



UV LAMP, UV GLUE & / DETECTORS SERIES



SANDING BLASTING SERIES & LABOUR PROTECTION APPLIANCE



POWER TOOLS SERIES



CUTTING & GRINDING TOOLS SERIES

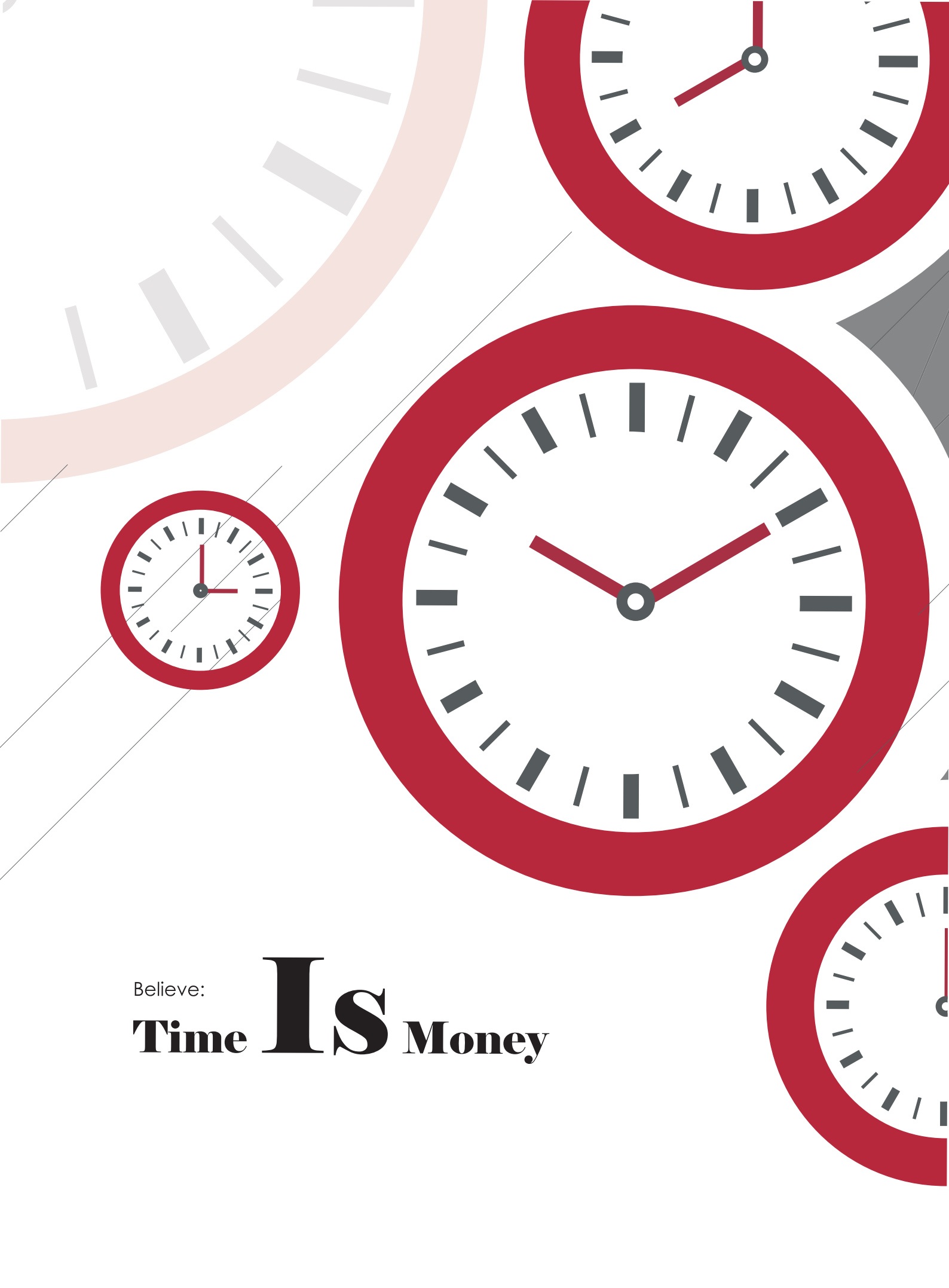


MACHINE FITTING / SERIES



CERIUM OXIDE





Believe:

Time IS Money



DIAMOND GRINDING WHEEL SERIES

Segmented Diamond Wheel



Technical Specification Size

Code	D	H	Actual Work Rim Size	G
A1-1	150	12, 22, 25, 50	15 x 10, 10 x 10	80, 100, 120, 140
	175	12, 50	15 x 10	80, 100, 120, 140

Application: It is used for edging machine and for double edging machine as position 1.

Curve Segmented Diamond Wheel



Technical Specification Size

Code	D	H	Actual Work Rim Size	G
A1-1c	150	12, 22, 25, 50	15 x 10, 8 x 10	80, 100
	175	12, 50	15 x 10	80, 100

Application: For 3-19mm glass on Edger or Double Edger, as position 1. Fast Feeding Speed, Little Chips.

Inner segmented Diamond Wheel



Technical Specification Size

Code	D	H	Actual Work Rim Size	G
A1-2	150	12, 22, 25, 50	10 x 8	140, 180, 240

Application: It is used for edging machine and for double edging machine as position 2.

Diamon Wheel



Technical Specification Size

Code	D	H	Actual Work Rim Size	G
A1-3	175	12,50	8 x 8	100,140,180, 240
	150	12,22,25,50	8 x 8	100,140,180, 240
	130	12,22,50	8 x 8	240,320
	100	12,22,50	8 x 8	240,320

Application: It is used for edging machine and double edging machine.

Remarks: Different specifications are available if request

Outer Segmental Diamond Wheel



Technical Specification Size

Code	D	H	Actual Work Rim Size	G
A1-4	150	12, 22, 25, 50	12 x 10	100, 150, 240
	175	12, 50	12 x 10	100, 150

Application: 1.) It is used as position 2 for straight-line edger and double edger;
2.) Special for laminated glass as position 1 & position 2.

Segmented Wheel Special for



Technical Specification Size

Code	D	H	Actual Work Rim Size	G
A1-5	220	31.5	15 x 10	80

Application: It is used for rough grinding special for GOLIVE double edger.

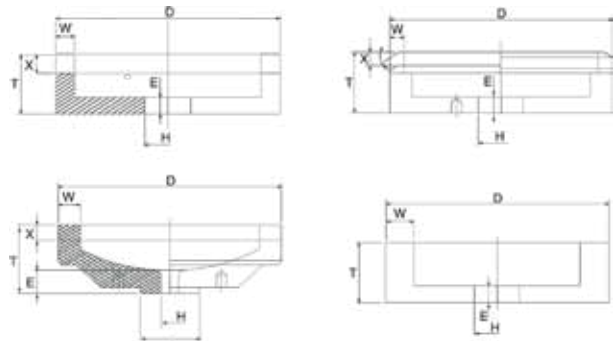
Special Segmented Diamond Flat Edge



Technical Specification Size

Code	D	H	T	G
A1-6	175	40	30	80, 100

Application: For BAVELLONI and GOLIVE Double Edger.



- D Wheel diameter
- E Hub thickness at the bore
- H Bore diameter
- J Hub diameter
- T Total wheel height
- V Bevel angle
- W Diamond section width
- X Diamond section depth

Remarks: Different specifications are available if request

Outer Segmented Diamond Wheel



Technical Specification Size

Code	D	H	Actual Work Rim Size	G
A2-1	150	12, 22, 25, 50	8 x 10	100, 140, 180

Application: It is used for beveling machine.

Diamond Cup Wheel



Technical Specification Size

Code	D	H	Actual Work Rim Size	G
A2-2	150	12, 22, 25, 50	5 x 12	100, 140, 180, 240

Application: It is used for beveling machine & for SB_10 shape beveling machine.

Diamond Wheel bowl shape



Technical Specification Size

Code	D	H	Actual Work Rim Size	G
A2-3	150	12, 22, 25, 50	5 x 12	100, 140, 180, 240

Application: It is used for beveling machine.

Diamond Cup Wheel



Technical Specification Size

Code	D	H	Actual Work Rim Size	G
A2-4	100	12, 22	5 x 12	100, 140, 180

Application: For Sanhuai Beveling.

Remarks: Different specifications are available if request

Standard Diamond Profile Wheel PE / FA



Technical Specification Size

Code	D	H	G. T	G
A3-1	80,100,150, 175, 200	22	2, 3, 4, 5, 6, 8, 10, 12, 15, 19	80, 150, 180, 240

Application: It is used for pencil edge / flat with arris on shape machine.

Diamond Profile Wheel with pin hole



Technical Specification Size

Code	D	H	G. T	G
A3-2	175	25	3, 4, 5, 6, 8, 10	80, 150, 180, 240

Application: It is used for pencil edge on Schiatti machine, keyway size 4 x 8mm

Standard Diamond Profile Wheel PE / FA For China Market



Technical Specification Size

Code	D	H	G. T	G
A3-3	150, 175, 200	22	3, 4, 5, 6, 8	80, 150, 180, 240

Application: It is used for pencil edge / flat with arrison shape machine.

Upgraded Diamond Profile Wheel



Technical Specification Size

Code	D	H	G. T	G
A3-4	150, 175, 200	22	2, 3, 4, 5, 6, 8, 10, 12, 15, 19	80, 150, 180, 240

Application: Adopt imported raw material making wheels sharper and more wear-resistant, used for pencil edge / flat with arris on Shape Machine.

Remarks: Different specifications are available if request

Standard 2-OG Diamond Wheel



Technical Specification Size

Code	D	H	G. T	G
A6-3	100,150	22	8,10,12,15,19	80, 240

Application: It is used for rough grinding of 2-OG shape.

Standard 3-OG Diamond Wheel



Technical Specification Size

Code	D	H	G. T	G
A6-4	100,150	22	10,12,15,19	80, 240

Application: It is used for rough grinding of 3-OG shape.

Standard Long OG Diamond Wheel



Technical Specification Size

Code	D	H	G. T	G
A6-5	100,150	22	8,10,12	80, 240

Application: It is used for rough grinding of longer OG shape.

Long OG Diamond Wheel 30°



Technical Specification Size

Code	D	H	G. T	G
A6-6	100,150	22	8,10,12	80,150,180, 240

Application: It is used for shape machine.

Remarks: Different specifications are available if request

Standard Waterfall Diamond Wheel General Style



Technical Specification Size

Code	D	H	G. T	G
A6-7	100,150	22	8,10,12,15,19	80,150,180, 240

Application: It is used for shape machine.

Standard Special Waterfall Diamond Wheel



Technical Specification Size

Code	D	H	G. T	G
A6-8	100,150	22	8,10,12,15,19	80,150,180, 240

Application: It is used for shape machine.

Standard Segmented Diamond Profile Wheel



Technical Specification Size

Code	D	H	G. T	G
A7-1	100,150, 200	22	6,8,10,12,15,19	80,150

Application: It is used for rough grinding on CNC Machine.

Upgraded Segmented Diamond Profile



Technical Specification Size

Code	D	H	G. T	G
A7-2	100,150, 200	22	6,8,10,12,15,19	80,150

Application: It is used for rough grinding on CNC Machine.

Remarks: Different specifications are available if request

Diamond Wheel for Four Sides Edger



Technical Specification Size

Code	D	H	T	G
A10-1	150	10/22	30, 35, 40	200

Application: It's used for automatic horizontal glass straight line four sides edger.

Diamond Wheel for Four Sides Edger



Technical Specification Size

Code	D	H	T	G
A10-2	150	10	22	180, 200

Application: It's used for automatic horizontal glass straight line four sides edger.

Diamond Wheel for Four Sides Edger



Technical Specification Size

Code	D	H	T	G
A10-3	160	10/22	10	180, 200

Application: It's used for automatic horizontal glass straight line four sides edger.

Resin Wheel for Four Sides Edger



Technical Specification Size

Code	D	H	T	G
A10-4	150	10/22	30, 35, 40	200

Application: It's used for automatic horizontal glass straight line four sides edger.

Resin Wheel for Four Sides Edger



Technical Specification Size

Code	D	H	T	G
A10-5	160	68	40	200

Application: It's used for automatic horizontal glass straight line four sides edger.

Resin Wheel for Four Sides Edger



Technical Specification Size

Code	D	H	T	G
A10-6	160	40	15	200

Application: It's used for automatic horizontal glass straight line four sides edger.

Remarks: Different specifications are available if request



RESIN WHEEL SERIES



Bowl Resin Wheel Turbo



Technical Specification Size

Code	D	H	Actual Work Rim Size	G
B2-3	150	12,22,50	16 x 10	3#,4#,5#,6#,7#

Application: It is used for beveling machine.

Resin Cup Wheel



Technical Specification Size

Code	D	H	Actual Work Rim Size	G
B1-1	175	12,22,50	10 x 10,15 x 10, 20 x 10	180, 240, 320
	150	12,22,25,50	10 x 10,15 x 10, 20 x 10	180, 240, 320
	130	12,22,50	10 x 10,15 x 10	180, 240, 320
	100	12,50	10 x 10	180, 240, 320

Application: It is used for edging machine and double edging machine.

Resin Wheel for Rear-view Mirror



Technical Specification Size

Code	D	H	Actual Work Rim Size	G
B2-5	150	12,22,50	16 x 10	3#,4#,5#,6#,7#

Application: It is used for beveling machine.

Shape-beveling Resin Wheel



Technical Specification Size

Code	D	H	Actual Work Rim Size	G
B4-3	150	12, 22	15 x 10	120,180, 240

Application: It is used for shape-beveling machine.

Remarks: Different specifications are available if request

POLISHING WHEEL SERIES (1)



X5000 Cerium Wheel



Technical Specification Size

Code	D	H	T
C2-3	170	70	30
	150	50, 68, 70	40, 30

10S Polishing Wheel



Technical Specification Size

Code	D	H	T	G
C1-7	150	70	40,30	40, 60, 80
	130	60	35	40, 60, 80

Standard 9R Polishing Wheel



Technical Specification Size

Code	D	H	T	G
C1-8	150	70	40	40, 60, 80

Upgraded 9R Polishing Wheel



Technical Specification Size

Code	D	H	T	G
C1-9	150	70	40	40, 60, 80

Remarks: Different specifications are available if request

LOW-E GLASS COATING DELETION WHEEL SERIES

POLISHING WHEEL SERIES (2)



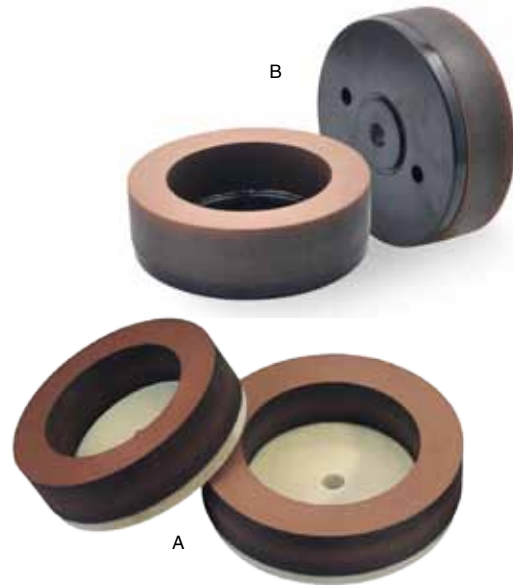
Imported BK Polishing Wheel



Technical Specification Size

Code	D	H	T	G
C3-2	150	100	25	46, 60

BD Polishing with Base



Technical Specification Size

Code		D	H	T
C4-4	A	150,130,125	12, 22, 50	40
	B	150,130,125	12, 22, 50	40

Green BD Polishing Wheel



Technical Specification Size

Code	D	H	T
C4-6	100,150, 200	22	15, 20, 25, 30
	200	90	15, 20, 25, 30

BD Engraving Wheel U & V Shape



Technical Specification Size

Code	D	H	T
C4-5	140,150	22	5, 6, 8,10,12
	160, 200	22, 40, 50, 90	5, 6, 8,10,12

Remarks: Different specifications are available if request

BD Polishing Wheel for CNC Machine



Technical Specification Size

Code	D	H	T
C4-7	100,120	22	15, 20, 25, 30

Application: BD polishing wheel with inner cooling system, which is special for CNC Machine.

Small BD Polishing Wheel



Technical Specification Size

Code	D	H	T
C4-8	25, 30	12	25, 30, 35
	50	22	15, 20, 25, 30

Spiral Felt Wheel Standard



Technical Specification Size

Code	D	H	T
C5-1	150	70,105	25, 35, 40
	185	115	25, 35, 40

Spiral Felt Wheel Upgraded



Technical Specification Size

Code	D	H	T
C5-2	150	70,105	25, 35, 40
	185	115	25, 35, 40

Remarks: Different specifications are available if request

Stone Wheel



Technical Specification Size

Code	D	H	T
C6-1	150	12, 22, 50, 70	40
	130	12, 22, 50, 70	40, 35

Stone Wheel

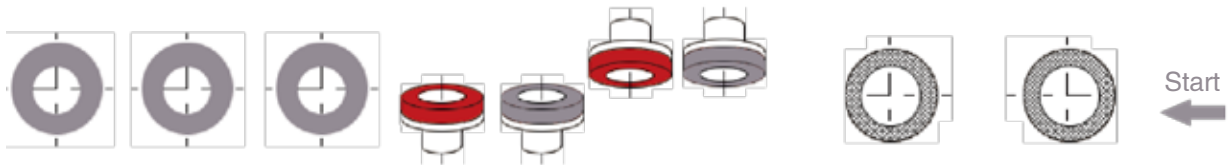


Technical Specification Size

Code	D	H	T
C6-2	100	12, 22, 50	40

Stone Wheel

Stone wheel series are mainly used for making and polishing arris as well , no need diamond wheel before it , only one wheel can obtain excellent performance on the arris . It' s well welcomed by glass processing factories because it can save much cost . The periheral one has longer life than BD polishing , which is mainly used for making and polishing safety arris of glass , so many factories always use it in place of BD polishing.



Remarks: Different specifications are available if request



DIAMOND TOOLS SERIES

Diamond Drill



Code	Total Height	Dia
E1-1	75mm	3-150mm
	95mm	3-150mm

Remark: Belgium type Gas 1/2", steel body painted to rust resistance.

Diamond Drill special for 2-4mm Glass



Code	Total Height	Dia
E1-2	75mm	3-100mm
	95mm	3-100mm

Remark: Belgium type Gas 1/2", steel body, wall thickness 0.6mm, special for 2-4mm glass.

Diamond Drill Special for CNC Machine



Code	Total Height	Dia
E1-3	75mm	4-45mm
	95mm	4-45mm

Remark: Belgium type Gas 1/2", steel body.

Dressing Stone



Code	Spec	G
E4-2	150 x 25 x 15	80,100
	120 x 50 x 20	80,100

Different specification are available if request

Remarks: Different specifications are available if request



CUTTING TOOLS

Circle Cutter



Code	Spec
F1-1	60cm, 90cm, 120cm, 150cm, 180cm

Triangular Ruler



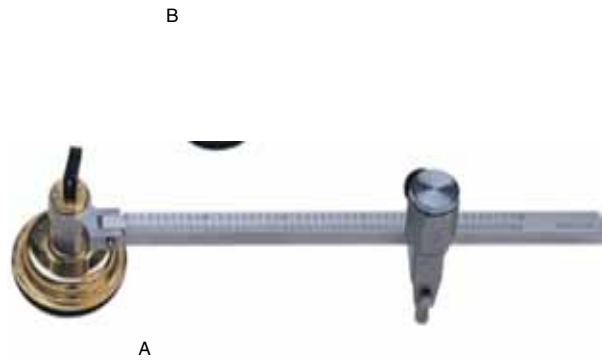
Code	Spec
F1-2	650mm, 950mm, 1250mm, 1650mm, 1850mm

Glass Cutter Imported K Star



Code	G. T	Pcs/Box
F3-2	2-6mm, 6-12mm, 12-19mm	10

Wason Circle Cutter



Code	Spec
F2-3	60cm, 90cm, 120cm, 150cm, 180cm

Remarks: Different specifications are available if request

SUCTIONS & GLASS SHEETS CARRYING TOOLS

UV LAMP, UV GLUE & DETECTORS SERIES



UV Lamp



Code IA1-1

Application: For solidifying UV Glue.

Imported UV Glue



Code	Dia	Dia
IA1-2	250g	loxeal 30.23, 30.21

Application: Glass surface to surface applies LOXEAL 30.23
Glass to metal or Glass surface to edge applies LOXEAL 30.21

Cap Suction Black



Code	Type	Max Carrying Capacity	Cup Dia	Pcs/Ctn
H1-1	A	180kgs	120mm	10
	B	130kgs	120mm	20
	C	80kgs	120mm	30

Cork Pads Glue Back



Code H3-1

Powerful Cap Suction



Code	Type	Max Carrying Capacity	Cup Dia	Pcs/Ctn
H1-3	A	210kgs	127mm	10
	B	180kgs	127mm	10

Gloves



Code J1-1

Remarks: Different specifications are available if request

CUTTING & GRINDING TOOLS SERIES



(Cutting Disc(for Makita



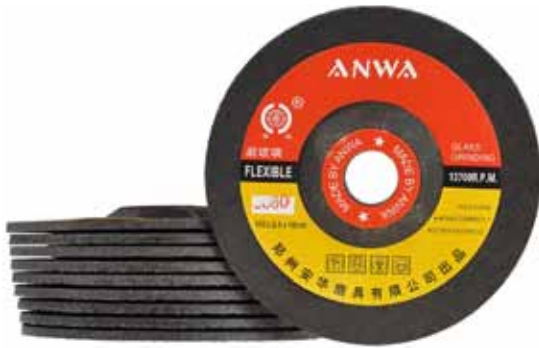
Code	Spec
G1-3	80mm, 100mm

Flap Wheel



Code	Spec	G	Pcs/Ctn
G2-4	100 x 16	60,80,100,120	400

GC Glass Grinding Disc



Code	Spec	G	Pcs/Ctn
G2-5	100 x 16 x 3	60, 80,120	300

PVA Spongy Polishing Wheel



Code	Spec	G	Pcs/Ctn
G2-6	100 x 16 x 6	120, 220, 400, 600	200

Grinding Belts



Code G2-7

Grinding Belts



Code G2-8

Remarks:Different specifications are available if request

MACHINE ACCESSORIES

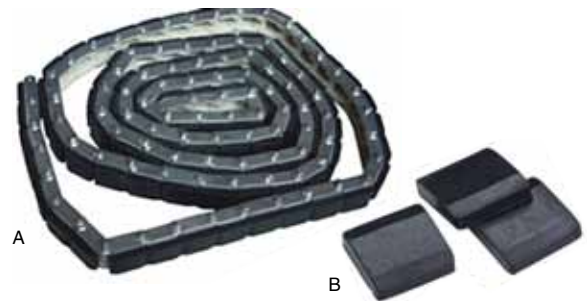


Motor / Water Pump



Code L2-5

Conveyor Chain & Rubber Pad



Code L2-6

Upgraded Conveyor Chain



Code L2-3

Supporting Frame Pulley



Code L2-7

Watercover for Straight-line Edger



Code L2-8

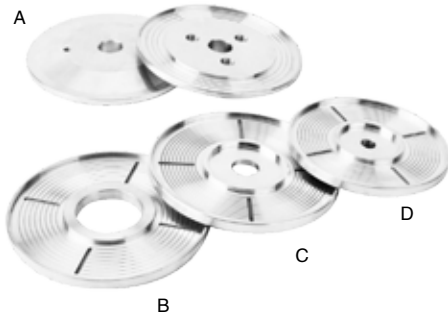
Sucker for Shape Machine



Code L2-9

Remarks: Different specifications are available if request

Aluminum Mounting Plate



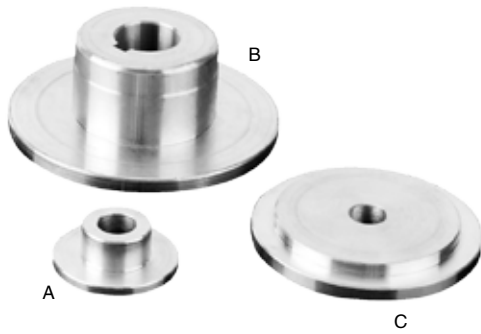
Code L1-1

Aluminum Base



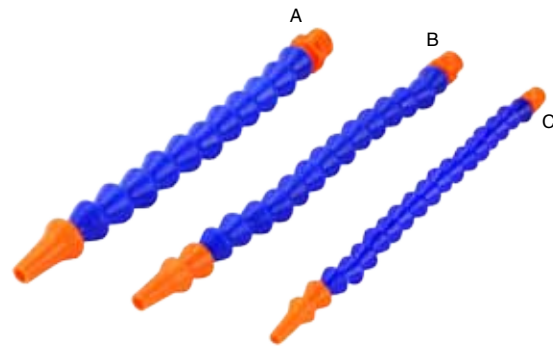
Code L1-2

Aluminum Fitting



Code L1-3

Water Pipe/Connector



Code L2-1

Timed Belt



Code L2-2

Brush



Code L2-4

Remarks: Different specifications are available if request



Cerium Oxide



Code	AN-818
Color	White
Parameter	REO ≥ 99.9% CeO2/REO ≥ 99.9%
D50	0.8-1.0um
D100	≤ 3.2um
Suspension	Good
Packing	5KG, 25KG, 20-35KG 20kgs/ plastic pail, 540kgs/pallet

Application: Excellent Polishing For Precious Optical Lens, LED Screen, Mobile LED Screen Etc.

Cerium Oxide



Code	AN-828
Color	Pink
Parameter	REO ≥ 95% CeO2/REO ≥ 70%
D50	1.0-1.2um
D100	≤ 2.0um
Suspension	Good
Packing	5KG, 25KG, 20-35KG 20kgs/ plastic pail, 540kgs/pallet

Application: Excellent Polishing For Precious Optical Lens, LED Screen, Mobile LED Screen Etc.

HIJAZI GLASSWARE SUPPLIES

Add.: Lebanon - Saida - Hijazi Center - 0 Floor - Bock B

Tel.: 00961-81-260044

E-mail: info@hijazi.company

Web: ww.hijazi.company

All sizes and colours of these products are just for reference, please subject to actual products. All right of expanation reserved, any copying without Hijazi company's written permission is definitely prohibited