

ASTAR Diamond Tools Co., Limited
www.astartools.com



Professional Product
Superexcellent Quality
Reasonable Price
Excellent Service

About us

Astar Diamond Tools Co., Limited is a professional diamond tools supplier with rich technological strength, advanced equipment, skillful workers and strong capital.

Our main products were including diamond flexible polishing pads, floor polishing pads, hand pads, diamond blade, diamond segments, cup wheels, core bits, router bits, wire saw, profiling wheels, grinding disc and so on. They have been exported to Australia, Canada, New Zealand, America, Brazil, Mexico, Russia, Croatia, France, Italy, Poland, UK, Greece, Sweden, Norway, Netherlands, India, South Africa, Iran etc.

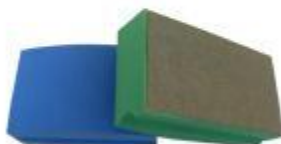
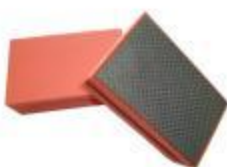
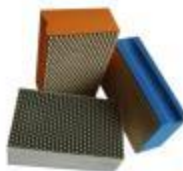
Astar insists on offering diamond tools with excellent and consistent quality, and competitive prices, fast deliver to do our best service to clients.

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Diamond Hand Pads

Designed to polish and finish surface that electric tools can't process, they can be used to polish granite, marble and glass etc.

**AS-HPE01****AS-HPE02****AS-HPE03****AS-HPE04****AS-HPR01****AS-HPR02****AS-HPR03**

Item	Bond Type	Size (mm)	Grit
AS-HPE01	Electroplated	90*55	60#,120#,200#,400#
AS-HPE02	Electroplated	100*55	60#,120#,200#,400#
AS-HPE03	Electroplated	90*55	60#,120#,200#,400#
AS-HPE04	Electroplated	90*55	60#,120#,200#,400#
AS-HPR01	Resin	90*55	800#,1800#,3500#,7000#
AS-HPR02	Resin	100*55	800#,1800#,3500#,7000#
AS-HPR03	Resin	90*55	800#,1800#,3500#,7000#

Diamond Segments of Saw Blade

Diamond segments of saw blade are used for cutting granite, sandstone, marble, limestone, volcanic rock and so on with high efficiency and long lifespan.


AS-DSM01

AS-DSM02

Item	Diameter (mm)	Segment Thickness (mm)	Segment Height (mm)	Tooth (pcs/set)	Application
AS-DSM01	300	3.0	10,15,20	21	Granite, Sandstone, Limestone, Volcanic Rock
	350	3.2	10,15,20	24	
	400	3.6	10,15,20	28	
	450	3.8	10,15,20	32	
	500	4.0	10,15,20	36	
	600	5.0	10,15,20	42	
	800	6.0	10,15,20	46	
	900	6.5	10,15,20	64	
	1000	7.0/6.4	15,20	70	
	1200	7.8/7.2	15,20	80	
	1300	8.6/8.0	15,20	88	
	1600	9.0/8.6	15,20	108	
	1800	10.8/9.0	15,20	120	
	2000	10.6/9.8	15,20	128	
	2200	10.6/9.8	15,20	132	
	2500	11.4/10.6	15,20	140	
AS-DSM02	300	3.0	8,10	22	Marble
	350	3.2	8,10	25	
	400	3.4	8,10	28	
	450	3.8	8,10	32	
	500	4.0	8,10	36	
	600	4.5	8,10	42	
	800	6.0	8,10	46	
	900	6.5	8,10	64	
	1000	7.4	8,10	70	
	1200	8.0	8,10	80	
	1300	8.5	8,10	88	
	1600	9.2	8,10	108	
	1800	10.0	10,12	120	
	2000	12.0	10,12	128	

Diamond Segments of Core Drill Bit

Diamond segments of core drill bit are used for drilling granite, concrete, reinforced concrete, ceramic tile etc. with high efficiency and long lifespan.


AS-DSM03

AS-DSM04

AS-DSM05

Item	Diameter (mm)	Segment length (mm)	Segment Thickness (mm)	Segment Height (mm)	Tooth (pcs/set)	Application
AS-DSM03	25	--	2.5	10	Crown	Granite, Concrete, Reinforced Concrete, Ceramic Tile
	28					
	32					
	35	--	3.0	10		
	38					
	40					
	42	--	3.5	10		
	45					
48						
52	20,24,25.4	3.6	10	4	Granite, Concrete, Reinforced Concrete	
55				5		
60				6		
65				6		
70				7		
75				7		
80				7		
85				8		
90				8		
95				8		
100-140				9-11		
145-165				12-13		
170-210				14-16		
220-350				16-20		
400-600				22-32		
AS-DSM05	55	20,24,25.4	3.6	10	4	Granite, Concrete
	60				5	
	65				6	
	70				6	
	75				7	
	80				7	
	85				7	
	90				8	
	95		8			
	100-140		9-11			
	145-165		12-13			
	170-210		14-16			
	220-350		16-20			
	400-600		22-32			

Diamond Sintered Blade

Diamond sintered blade is used for fast cutting kinds of granite, marble, sandstone, limestone and concrete etc with angle grinders and hand machines.


AS-SBM01

AS-SBM02

AS-SBM03

AS-SBM04

AS-SBM05

AS-SBM06

Item	Type	Diameter	Segments Height (mm)	Connection
AS-SBM01	Continuous	4", 4.5", 5", 6", 7", 8", 9", 10", 12", 14"	8, 10	16, 20, 22.23, M14, 5/8"-11
AS-SBM02	Segmented	4", 4.5", 5", 6", 7", 8", 9", 10", 12", 14"	8	16, 20, 22.23, M14, 5/8"-11
AS-SBM03	Turbo	1.5", 2", 3", 4", 4.5", 5", 6", 7", 8", 9", 10", 12", 14"	8, 10	16, 20, 22.23, M14, 5/8"-11
AS-SBM04	Turbo	4", 4.5", 5", 6", 7", 8", 9"	8	16, 20, 22.23, M14, 5/8"-11
AS-SBM05	Turbo	4", 4.5", 5", 6", 7", 8", 9", 10", 12", 14"	8, 10	16, 20, 22.23, M14, 5/8"-11
AS-SBM06	Turbo	4", 4.5", 5", 6", 7", 8", 9"	8	16, 20, 22.23, M14, 5/8"-11

Diamond Sintered Blade

Diamond sintered blade is used for fast cutting kinds of granite, marble, sandstone, limestone and concrete etc with angle grinders and hand machines.


AS-SBM07

AS-SBM13

AS-SBM14

AS-SBM15

AS-SBM16

AS-SBM17

Item	Type	Diameter	Segments Height (mm)	Connection
AS-SBM07	Curve	4", 4.5", 5", 6", 7"	8	16, 20, 22, 23
AS-SBM13	X-Thin	4", 4.5", 5", 6", 7", 8", 9", 10"	10	16, 20, 22, 23
AS-SBM14	Turbo	4", 4.5", 5", 6", 7", 8", 9"	8	16, 20, 22, 23, M14, 5/8"- 11
AS-SBM15	Cutting & Grinding	4", 4.5", 5", 6", 7", 8", 9"	8	16, 20, 22, 23, M14, 5/8"- 11
AS-SBM16	Turbo	4", 4.5", 5", 6"	8, 10	16, 20, 22, 23
AS-SBM17	Grooved	4", 4.5", 5", 6"	8, 10	16, 20, 22, 23

Diamond Welded Blade

Diamond welded blade is used for cutting granite, marble, limestone, sandstone, engineering stone, quartzite, concrete, asphalt and so on with table cutting machine, bridge cutting machine etc. The feature is high efficiency, long lifespan and good quality.


AS-SBM08

AS-SBM09

AS-SBM10

AS-SBM11

AS-SBM12

AS-SBM18

Item	Diameter	Segments Height (mm)	Center Hole (mm)	Remark
AS-SBM08	10",12",14",16"..... 32"	10,12,15,20	50,60,80	Silent,non-Silent for Granite, Sandstone
AS-SBM09	10",12",14",16",18",20"	8,10,12	50,60	Silent,non-Silent for Marble
AS-SBM10	4",5",6"..... 20",24"	12,13	25.4,50,60	Arix Segments for Stone,Asphalt, Concrete,Reinforeed Concrete
AS-SBM11	4",5",6"..... 20",24"	10,12	25.4,50,60	Laser Welded for Asphalt
AS-SBM12	4",5",6"..... 20",24"	10,12	25.4,50,60	Laser Welded for Concrete, Reinforeed Concrete
AS-SBM18	4",5",6"..... 24",25"	--	25.4,32	Carbide Blade for Wood

Diamond Electroplated Blade

Diamond Electroplated blade is used for cutting marble, ceramic tile etc. The feature is high efficiency and good quality.


AS-SBE01

AS-SBE02

AS-SBE03

AS-SBE04

AS-SBE05

AS-SBE06

Item	Diameter	Connection	Grit
AS-SBE01	4",4.5",5",6",7",8",9",10"	22.23,M14,5/8"-11	50#,80#,120#
AS-SBE02	4",4.5",5",6",7",8",9",10"	22.23,M14,5/8"-11	50#,80#,120#
AS-SBE03	4",4.5",5",6",7",8",9",10"	22.23,M14,5/8"-11	50#,80#,120#
AS-SBE04	4",4.5",5",6",7",8",9",10"	22.23,M14,5/8"-11	50#,80#,120#
AS-SBE05	4",4.5",5",6",7"	22.23,M14,5/8"-11	50#,80#,120#
AS-SBE06	--	--	50#,80#,120#

Diamond Flexible Polishing Pads

Specially used for processing and polishing granite, marble, engineering stone and concrete, and they are very flexible and have long lasting.


AS-PPR01

AS-PPR02

AS-PPR03

AS-PPR04

AS-PPR05

AS-PPR06

Item	Name	Size	Grit	Work Type
AS-PPR01	Wet Polishing Pads	3",4",5",6",7"	50#,100#,200#,400#, 800#,1500#,3000#,Buff	Wet
AS-PPR02	Dry Polishing Pads	3",4",5",6",7"	50#,100#,200#,400#, 800#,1500#,3000#,Buff	Dry
AS-PPR03	Copper Polishing Pads	3",4",5"	50#,100#,200#,400#	Wet, Dry
AS-PPR04	Filling-Metal Polishing Pads			
AS-PPR05	Triangle Polishing Pads	80*80*80 mm	800#, 1500#,3000#	Wet, Dry
AS-PPR06	White Polishing Pads	3",4",5",6",7"	50#,100#,200#,400#, 800#, 1500#,3000#, Buff	Wet, Dry

Diamond Electroplated Polishing Pads

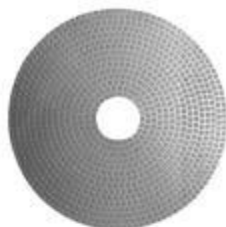
Used for grinding stone, ceramic, glass etc. with fast speed.



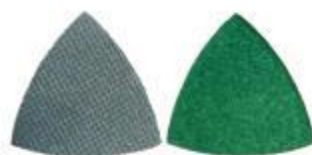
AS-PPE01



AS-PPE02



AS-PPE03



AS-PPE04

Item	Name	Size	Grit	Work Type
AS-PPE01	Electroplated Polishing Pads	3",4",5",6", 7",8",9",10"	60#,120#, 200#,400#	Wet, Dry
AS-PPE02	Electroplated Polishing Pads	3",4",5",6"		Wet, Dry
AS-PPE03	Electroplated Polishing Pads	3",4",5",6"		Wet, Dry
AS-PPE04	Triangle Electroplated Polishing Pads	80*80*80 mm		Wet, Dry

Diamond Metal Floor Polishing Pads

Specially used for polishing granite, marble and concrete floor with angle grinder, single and multiple head automatic edge polishing machine.


AS-FPM01

AS-FPM02

AS-FPM03

AS-FPM04

AS-FPM05

AS-FPM06

AS-FPM07

AS-FPM08

AS-FPM09

Item	Bond	Diameter	Grit	Work Type
AS-FPM01	Metal	3",4"	6#,16#,30#,50#, 100#,200#,400#	Wet
AS-FPM02	Metal	3",4"		
AS-FPM03	Metal	3",4"		
AS-FPM04	Metal	3",4"		
AS-FPM05	Metal	3",4"		
AS-FPM06	Metal	3",4"		
AS-FPM07	Metal	3",4"		
AS-FPM08	Metal	3",4"		
AS-FPM09	Metal	3"		

Diamond Metal Floor Polishing Pads

Specially used for polishing granite, marble and concrete floor with angle grinder, single and multiple head automatic edge polishing machine.


AS-FPM10

AS-FPM11

AS-FPM12

AS-FPM13

AS-FPM14

AS-FPM15

AS-FPM16

AS-FPM17

AS-FPM18

Item	Bond	Diameter	Grit	Work Type
AS-FPM10	Metal	3"	6#,16#,30#,50#, 100#,200#,400#	Wet
AS-FPM11	Metal	3"		
AS-FPM12	Metal	3"		
AS-FPM13	Metal	3",4"		
AS-FPM14	Metal	3",4"		
AS-FPM15	Metal	3",4"		
AS-FPM16	Metal	2",3"		
AS-FPM17	Metal	3",4"		
AS-FPM18	Metal	3",4"		

Diamond Metal Floor Polishing Pads

Specially used for polishing granite, marble and concrete floor with angle grinder, single and multiple head automatic edge polishing machine.


AS-FPM19

AS-FPM20

AS-FPM21

AS-FPM22

AS-FPM23

AS-FPM24

AS-FPM25

AS-FPM26

AS-FPM27

Item	Bond	Diameter	Grit	Work Type
AS-FPM19	Metal	3",4"	6#,16#,30#,50#, 100#,200#,400#	Wet
AS-FPM20	Metal	4"		
AS-FPM21	Metal	--		
AS-FPM22	Metal	--		
AS-FPM23	Metal	--		
AS-FPM24	Metal	--		
AS-FPM25	Metal	--		
AS-FPM26	Metal	--		
AS-FPM27	Metal	--		

Diamond Metal Floor Polishing Pads

Specially used for polishing granite, marble and concrete floor with angle grinder, single and multiple head automatic edge polishing machine.


AS-FPM28

AS-FPM29

AS-FPM30

AS-FPM31

AS-FPM32

AS-FPM33

AS-FPM34

AS-FPM35

AS-FPM36

Item	Bond	Grit	Work Type
AS-FPM28	Metal	6#,16#,30#,50#, 100#,200#,400#	Wet
AS-FPM29	Metal		
AS-FPM30	Metal		
AS-FPM31	Metal		
AS-FPM32	Metal		
AS-FPM33	Metal		
AS-FPM34	Metal		
AS-FPM35	Metal		
AS-FPM36	Metal		

Diamond Metal Floor Polishing Pads

Specially used for polishing granite, marble and concrete floor with angle grinder, single and multiple head automatic edge polishing machine.


AS-FPM37

AS-FPM38

AS-FPM39

AS-FPM40

AS-FPM41

AS-FPM42

AS-FPM43

AS-FPM44

AS-FPM45

Item	Bond	Grit	Work Type
AS-FPM37	Metal	6#,16#,30#,50#, 100#,200#,400#	Wet
AS-FPM38	Metal		
AS-FPM39	Metal		
AS-FPM40	Metal		
AS-FPM41	Metal		
AS-FPM42	Metal		
AS-FPM43	Metal		
AS-FPM44	Metal		
AS-FPM45	Metal		

Diamond Resin Floor Polishing Pads

Specially used for polishing granite, marble and concrete floor with angle grinder, single and multiple head automatic edge polishing machine.


AS-FPR01

AS-FPR02

AS-FPR03

AS-FPR04

AS-FPR05

AS-FPR06

AS-FPR07

AS-FPR08

AS-FPR09

Item	Bond	Size	Grit	Work Type
AS-FPR01	Resin	2"	50#,100#,200#,400#, 800#,1500#,3000#	Wet
AS-FPR02		3"		
AS-FPR03		135/175 mm		
AS-FPR04		70/90 mm		
AS-FPR05	Resin	4",5",6",7",8".....40"	50#,100#,200#,400#	Wet
AS-FPR06	Resin	3"	50#,100#,200#,400#, 800#,1500#,3000#	Dry
AS-FPR07		4",5",6"		Wet
AS-FPR08		3"		
AS-FPR09		4"		

Diamond Resin Floor Polishing Pads

Specially used for polishing granite, marble and concrete floor with angle grinder, single and multiple head automatic edge polishing machine.


AS-FPR10

AS-FPR11

AS-FPR12

AS-FPR13

AS-FPR14

AS-FPR15

AS-FPR16

AS-FPR17

AS-FPR18

Item	Bond	Size	Grit	Work Type
AS-FPR10	Resin	4",5",6"	50#,100#,200#,400#, 800#,1500#,3000#	Wet
AS-FPR11		3",4"		
AS-FPR12		3",4"		
AS-FPR13		3"		
AS-FPR14	Ceramic	3"		
AS-FPR15	Resin	2"		
AS-FPR16		4",6"		
AS-FPR17		4"		
AS-FPR18		4"		

Diamond Resin Floor Polishing Pads

Specially used for polishing granite, marble and concrete floor with angle grinder, single and multiple head automatic edge polishing machine.


AS-FPR19

AS-FPR20

AS-FPR21

AS-FPR22

AS-FPR23

AS-FPR24

AS-FPR25

AS-FPR26

AS-FPR27

Item	Bond	Size	Grit	Work Type
AS-FPR19	Resin	3"	50#,100#,200#,400#, 800#,1500#,3000#	Wet
AS-FPR20		3"		
AS-FPR21		3"		
AS-FPR22		3",4"		
AS-FPR23		4"		
AS-FPR24		3"		
AS-FPR25		2"		
AS-FPR26	Metal-Filled + Resin	3",4"	50#,100#,200#,400#	Wet
AS-FPR27		3",4"		

Diamond Cup Wheel

Specially used for grinding granite, marble, concrete etc. with high working efficiency.



AS-CWM01



AS-CWM02



AS-CWM03



AS-CWM04



AS-CWM05



AS-CWM06

Item	Type	Diameter	Connection	Grit
AS-CWM01	Turbo(two layers)	4",4.5",5"	Ø22.23,M14,5/8"- 11	Coarse,Medium,Fine
AS-CWM02	Single Turbo	4",4.5",5",6",7"		
AS-CWM03	Aluminum Base	4",4.5",5",6",7"		
AS-CWM04	Single Turbo + Snail-Lock	4",4.5",5"	Snail-Lock + M14, Snail-Lock + 5/8"- 11	Coarse,Medium,Fine
AS-CWM05	Double Row	4",4.5",5",6",7"	Ø22.23,M14,5/8"- 11	Coarse,Medium,Fine
AS-CWM06	Single Row	4",4.5",5",6",7"		

Diamond Cup Wheel

Specially used for grinding granite, marble, concrete etc. with high working efficiency.


AS-CWM07

AS-CWM08

AS-CWM09

AS-CWM10

AS-CWM11

AS-CWM12

Item	Type	Diameter	Connection	Grit
AS-CWM07	Swirling	4", 4.5", 5", 6", 7"	Ø22.23, M14, 5/8"-11	Coarse, Medium, Fine
AS-CWM08	Resin-Filled	4", 4.5", 5"	M14, 5/8"-11	Coarse, Medium, Fine
AS-CWM09	--	4"	Snail-Lock + M14, Snail-Lock + 5/8"-11	Coarse, Medium, Fine
AS-CWM10	Arrow	4", 4.5", 5", 6", 7"	Ø22.23, M14, 5/8"-11	Coarse, Medium, Fine
AS-CWM11	T	4", 4.5", 5", 6", 7"	Ø22.23, M14, 5/8"-11	Coarse, Medium, Fine
AS-CWM12	--	4", 4.5", 5", 6", 7"	Ø22.23, M14, 5/8"-11	Coarse, Medium, Fine

Diamond Cup Wheel

Specially used for grinding epoxy resin floor, concrete etc. with high working efficiency.


AS-CWM16

AS-CWM17

AS-CWB01

Item	Type	Diameter	Connection	Grit
AS-CWM16	Big PCD	4", 4.5", 5", 6", 7"	Ø22.23, M14, 5/8"-11	Coarse, Medium, Fine
AS-CWM17	Small PCD	4", 4.5", 5", 6", 7"	Ø22.23, M14, 5/8"-11	Coarse, Medium, Fine
AS-CWB01	Brazed	4", 4.5", 5", 6", 7"	Ø22.23	Coarse, Medium, Fine

Diamond Wire Saw

Used for stone quarrying, block shaping, cutting for abnormal shape and cutting concrete etc with high efficiency.


AS-WSM01

AS-WSM02

AS-WSM03

Item	Diameter (mm)	Beads/Meter	Coating
AS-WSM01	8.5,9.0,10.5,11.0,11.5	37,40	Rubber, Rubber+Spring, Plastic, Plastic+Spring
AS-WSM02	8.5,9.0,10.0,11.0	28,37	Rubber, Plastic, Plastic+Spring, Spring
AS-WSM03	10.5,11	40	Rubber+Spring

Diamond Router Bits

Used for profiling kitchen tops, table tops and counter tops with portable machine.


AS-RBM02

AS-RBM04

AS-RBM05

AS-RBM10

AS-RBM13

AS-RBM14

AS-RBM15


Item	Style	Thickness (mm)	Bond	Connection
AS-RBM01	A	20,30,40	Metal	M8,M10
AS-RBM02	B	20,30,40	Metal	M8,M10
AS-RBM03	D	20,30,40	Metal	M8,M10
AS-RBM04	E	20,30,40	Metal	M8,M10
AS-RBM05	F	20,30,40	Metal	M8,M10
AS-RBM06	G	20,30,40	Metal	M8,M10
AS-RBM07	H	20,30,40	Metal	M8,M10
AS-RBM08	I	20,30,40	Metal	M8,M10
AS-RBM09	L	20,30,40	Metal	M8,M10
AS-RBM10	O	20,30,40	Metal	M8,M10
AS-RBM11	Q	20,30,40	Metal	M8,M10
AS-RBM12	T	20,30,40	Metal	M8,M10
AS-RBM13	V	20,30,40	Metal	M8,M10
AS-RBM14	--	20,30,40	Metal	M8,M10
AS-RBM15	--	20,30,40	Metal	M8,M10

Diamond Router Bits

Used for profiling kitchen tops, table tops and counter tops with portable machine.



AS-RBB01



AS-RBB02



AS-RBB03



AS-RBE01



Item	Style	Thickness (mm)	Bond	Connection
AS-RBB01	A	20,30,40	Brazed	M14,5/8"-11
AS-RBB02	B	20,30,40	Brazed	M14,5/8"-11
AS-RBB03	V	20,30,40	Brazed	M14,5/8"-11
AS-RBE01	A	20,30,40	Electroplated	M14,5/8"-11

Diamond Profile Wheel & Milling Wheel

Used for processing stone to be suitable shape and thickness with feature of high efficiency by profiling machine, edge cutting machine, bridge cutting machine.


AS-RBM16

AS-RBB04

AS-RBE02

AS-RBE03


Item	Style	Thickness (mm)	Bond	Connection
AS-RBM16	--	20~150	Metal	30,50 mm
AS-RBB04	B	20,30,40	Brazed	30 mm
AS-RBE02	--	20,30,40 etc.	Electroplated	30,50 mm
AS-RBE03	V	20,30,40	Electroplated	30 mm

Diamond Finger Bits

Specially used for fabrication of granite, marble and engineering stone with 1/2" gas connection.



AS-FBM01



AS-FBM02



AS-FBM03



AS-FBB01

Item	Diameter(mm)	Long(mm)	Bond	Connection	Work type
AS-FBM01	25	40,45,50,60	Metal	1/2"	Wet
AS-FBM02	25	40,45,50,60	Metal	1/2"	Wet
AS-FBM03	25	40,45,50,60	Metal + Resin-filled	1/2"	Wet
AS-FBB01	16	40	Brazed	1/2"	Wet

Diamond Core Drill Bits

Used for drilling all kinds of granite, marble, glass, concrete and so on with high efficiency and long lifespan.


AS-CDM01

AS-CDM02

AS-CDM03

AS-CDM04

AS-CDM05

Item	Diameter (mm)	Long (mm)	Bond	Connection	Work Type
AS-CDM01	15,18,20,22,25, 28,30,32,35,40	60,100	Metal	M14,5/8"-11,1/2"	Wet
AS-CDM02	4,6,8,10,12,15,18,20,22,25, 28,30,32,35,40,45,50,55,60, 65,70,75,80,90,100,120	60,100,150, 200,370,450	Metal	M14,5/8"-11,1/2"	Wet
AS-CDM03	4, 5,6,7,8,10,12	100,135	Metal	10mm, 12mm	Wet
AS-CDM04	20	14,20	Metal	1/2"*M12	Wet
AS-CDM05	25,28,30,32,35, 38,40,45,50	100	Metal + Brazed	M14,5/8"-11,1/2"	Dry

Diamond Core Drill Bits

Used for drilling all kinds of granite, marble, glass, concrete and so on with high efficiency and long lifespan.



AS-CDB01



AS-CDB02



AS-CDB03



AS-CDE01

Item	Diameter (mm)	Long (mm)	Bond	Connection	Work Type
AS-CDB01	15,25,33,55,60,72,100	60	Brazed	6~12 mm	Dry
AS-CDB02	15,25,33,55,60,72,100	60	Brazed	M14,5/8"-11	Dry
AS-CDB03	10,15,20,25,27,30,32,36,38,40,46,51,56,63,66,71,76,83,89,96,102,108,114,116,120,127,132,152,159,168,180	370,450	Brazed	M14,5/8"-11	Wet
AS-CDE01	4,6,8,10,12,15,18,20,22,25,30,35,40,45,50,55,60,70,75,80,90,100,120,150	60	Electroplated	6~12 mm	Wet

Diamond Drum Wheel

Used for fast grinding of granite and hard stone.

**AS-DWM01****AS-DWM02****AS-DWM03****AS-DWM04****AS-DWM05**

Item	Diameter	Long (mm)	Bond	Grit	Connection
AS-DWM01	2",3",4"	35,42	Metal	Coarse,Medium,Fine	M14,5/8"-11,1/2"
AS-DWM02	2",3",4"	35,42	Resin-filled	Coarse,Medium,Fine	M14,5/8"-11,1/2"
AS-DWM03	2",3"	35,42	Metal	Coarse,Medium,Fine	M14,5/8"-11,1/2"
AS-DWM04	3"	25,30	Metal	Coarse,Medium,Fine	1/2"
AS-DWM05	3"	25,30	Metal	Coarse,Medium,Fine	--

Diamond Drum Wheel

Used for fast grinding of granite and hard stone with fast speed.



AS-DWB01



AS-DWB02



AS-DWB03



AS-DWR01

Item	Diameter	Long (mm)	Bond	Grit	Connection
AS-DWB01	2",3",4"	50	Brazed	Coarse,Medium,Fine	M14,5/8"-11,1/2"
AS-DWB02	2",3",4"	50	Brazed	Coarse,Medium,Fine	M14,5/8"-11,1/2"
AS-DWB03	2",3",4"	50	Brazed	Coarse,Medium,Fine	M14,5/8"-11,1/2"
AS-DWR01	3"	50	Resin	800#,1500#,3000#	35 mm

Diamond Shank Sculpture Cutting


AS-SCM01

AS-SCM02

AS-SCB01

Item	Diameter (mm)	Thickness (mm)	Shank Diameter (mm)	Type
AS-SCM01	15,20,25,30,35,40,50,56	2,2.5,3	6	Continuous
AS-SCM02	25,30,35,40,50,56	2,2.5,3	6	Segmented
AS-SCB01	25,30,35,40,50	2,2.5,3	6	Brazed

Diamond Fickert

Mainly used for calibrating. Rough grinding, fine grinding, finish grinding for granite slabs on automatic grinding machine with longer lifespan and higher efficiency.


AS-PBM01

AS-PBM02

AS-PBR01

Item	Bond	Long (mm)	Height (mm)	Grit
AS-PBM01	Metal	135,140,170	15,20	36#,46#,50#,60#,80#,100#,120#,200#,400#
AS-PBM02	Metal	135,140,170	15,20	36#,46#,50#,60#,80#,100#,120#,200#,400#
AS-PBR01	Resin	140,170	15	60#,120#,180#,220#,280#,320#,400#,500#,600#,800#,1000#,1200#,1500#,3000#

Circle Bush Hammer Wheel


AS-HWM01

AS-HWM02

AS-HWM03

Item	Diameter	Rollers Quantity (pcs)	Segment Quantity (pcs)	Characteristic
AS-HWM01	--	1	30,45	1. Grinding for litchi surface. 2. Coarse or fine can be adjusted.
AS-HWM02	5",6"	3	30,45	3. Improve production efficiency, is 5 to 6 times of the manpower.
AS-HWM03	6",8",10"	4	30,45,60	4. Specifications is various, we can produce according your sample.

Diamond Grinding Wheel


AS-GWM01

AS-GWR01

Item	Diameter (mm)	Bond	Application
AS-GWM01	150	Metal	For glass, ceramics, etc.
AS-GWR01	100	Resin	For carbide, ceramics, agate, optical glass, semiconductor materials and wear-resistant cast iron etc.

Diamond Points

Used to grind and polish small areas, hole and groove with high efficiency and long lifespan.


AS-DPM01

AS-DPM02

AS-DPM03

AS-DPM04

AS-DPM05

AS-DPM06

AS-DPM07

AS-DPM08

AS-DPM09

Item	Type	Diameter (mm)	Height (mm)	Grit
AS-DPM01	Metal	15	20	Coarse, Medium, Fine
AS-DPM02	Metal	15	20	Coarse, Medium, Fine
AS-DPM03	Metal	15	20	Coarse, Medium, Fine
AS-DPM04	Metal	6,7,8,9,10	15,20,25	Coarse, Medium, Fine
AS-DPM05	Metal	6,7,8,9,10	15,20,25	Coarse, Medium, Fine
AS-DPM06	Metal	6,7,8,9,10	15,20,25	Coarse, Medium, Fine
AS-DPM07	Metal	20	15	Coarse, Medium, Fine
AS-DPM08	Metal	40	20	Coarse, Medium, Fine
AS-DPM09	Metal	6,7,8,9,10,11,12, 13,14,15,16,17,18	--	Coarse, Medium, Fine

Diamond Points

Used to grind and polish small areas, hole and groove with high efficiency and long lifespan.


AS-DPR01

AS-DPR02

AS-DPR03

AS-DPB01

AS-DPE01

Item	Type	Diameter (mm)	Height (mm)	Grit
AS-DPR01	Resin	20	25	60#,150#,300#,500#, 1000#,2000#,3000#
AS-DPR02	Resin	20	27	60#,150#,300#,500#, 1000#,2000#,3000#
AS-DPR03	Resin	20	32	60#,150#,300#,500#, 1000#,2000#,3000#
AS-DPB01	Brazed	--	--	Coarse,Medium,Fine
AS-DPE01	Electroplated	--	--	Coarse,Medium,Fine

Diamond Grinding Disc

Used for rough grinding, fine grinding, finish grinding and polishing of stone with arm stone grinding machine.


AS-GDM01

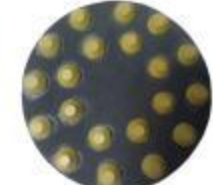
AS-GDM02

AS-GDM03

AS-GDR01

AS-GDR02

AS-GDR03

AS-GDR04

AS-GDR05

Item	Diameter	Bond	Grit	Connection
AS-GDM01	6",8",10"	Resin-filled	50#,100#,200#,400#	Velcro
AS-GDM02	8",10"	Metal		Sunk Hole
AS-GDM03	8",10",11",12",13"	Metal		
AS-GDR01	4",6",8",10"	Resin	50#,100#,200#,400#,800#,1500#,3000#	Velcro
AS-GDR02	4",6",8",10"	Resin+Metal	50#,100#,200#,400#	Velcro
AS-GDR03	4",6",8",10"	Resin	50#,100#,200#,400#,800#,1500#,3000#	4-M8
AS-GDR04	4",6",8",10"	Resin	Polishing Buff	4-M8, Velcro
AS-GDR05	6",8",10".....40"	Resin	50#,100#,200#,400#,800#,1500#,3000#	Velcro

Diamond & Silicon Carbide Brush

Diamond brush is used for polishing the surface into leather surface on the granite slab, marble slab and porcelain tile.

Silicon carbide brush specially used for polishing the surface into antique-look on the granite slab, marble slab and porcelain tile.


AS-ABR01

AS-ABR02

AS-ABR03

AS-ABR04

AS-ABR05

AS-ABR06

Item	Name	Size (mm)	Connection	Grit
AS-ABR01	Diamond Round Brush	4",4.3",5"	M14,5/8"-11, Snail Lock + M14, Snail Lock + 5/8"-11	36#,46#,60#,80#, 120#,180#,240#,320#, 500#,800#,1000#
AS-ABR02	Diamond Frankfurt Brush	--	--	
AS-ABR03	Diamond Fickert Brush	--	--	
AS-ABR04	Silicon Carbide Round Brush	4",4.3",5"	M14,5/8"-11, Snail Lock + M14, Snail Lock + 5/8"-11	24#,36#,46#,60#,80#, 120#,180#,240#,320#, 500#,800#,1000#,1200#
AS-ABR05	Silicon Carbide Frankfurt Brush	--	--	
AS-ABR06	Silicon Carbide Fickert Brush	--	--	

Backer Pads


AS-BPR01

AS-BPR02

AS-BPP01

AS-BPP02

AS-BPP03

AS-BPP04

Item	Diameter	Arbor	Material
AS-BPR01	3",4",5",6",7"	M14,M16,5/8"-11	Rubber
AS-BPR02	3",4",5"	M14,M16,5/8"-11	Rubber
AS-BPP01	3",4"	M14, 5/8"-11	Plastic
AS-BPP02	3",4"	M14, 5/8"-11	Plastic
AS-BPP03	4",5",6"	Snail	Plastic
AS-BPP04	--	Velcro	Plastic

Backer Pads


AS-BPA01

AS-BPA02

AS-BPA03

AS-BPA04

AS-BPA05

AS-BPC01

AS-BPS01

AS-BPS02

Item	Diameter	Arbor	Material
AS-BPA01	3",4",5",6",7"	M14,M16,5/8"-11	Aluminum
AS-BPA02	3",4",5"	M14,M16,5/8"-11	Aluminum
AS-BPA03	2",3"	M14,M16,5/8"-11	Aluminum
AS-BPA04	4",5"	Snail Lock + M14, Snail Lock + 5/8"-11	Aluminum + Rubber
AS-BPA05	4"	22.23	Aluminum
AS-BPC01	2",3"	M14,M16,5/8"-11	Copper
AS-BPS01	3",4"	Lock Slot	Steel
AS-BPS02	3",4"	Lock Slot	Steel



Astar Diamond Tools Co., Limited
Address: Room 608, No. 382 Qishan Road, Huli District,
Xiamen-361010, Fujian Province, China
Tel: +86-592-5193860
Fax: +86-592-3778618
Email: sales@astartools.com
Skype and wechat: astartools
Web: www.astartools.com