

Diamond Blades Categories

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1.Continuous Rim Type(Wet)

Item No.	Outer Diameter mm	Inch	Thickness mm	Inch	Working Height mm	RPM
0110103-1	100	4"	1.7	0.070"	5	15300
0110104-1	105	4-1/8"	1.7	0.070"	5	14500
0110104-2	105	4-1/8"	1.7	0.070"	7	14500
0110104-3	105	4-1/8"	1.7	0.070"	10	14500
0110105-2	110	4-3/8"	1.7	0.070"	7	13900
0110106	115	4-1/2"	2.0	0.080"	5	13300
0110106-2	115	4-1/2"	2.0	0.080"	7	13300
0110106-3	115	4-1/2"	2.0	0.080"	10	13300
0110107	125	5"	2.0	0.080"	5	12200
0110107-2	125	5"	2.0	0.080"	7	12200
0110108-1	150	6"	2.2	0.090"	5	10100
0110109-1	180	7"	2.2	0.090"	5	8500
0110109-2	180	7"	2.2	0.090"	7	8500
0110110-1	200	8"	2.4	0.095"	5	7600
0110110-2	200	8"	2.4	0.095"	7	7600
0110111-1	230	9"	2.6	0.100"	5	6600
0110111-2	230	9"	2.6	0.100"	7	6600
0110112-1	250	10"	2.8	0.110"	5	6100
0110114-3	350	14"	3.2	0.125"	10	4300

Application: ceramic, glaze



DOUBLE
BLISTER



2.Segmented Type(Dry)

Item No.	Outer Diameter mm	Inch	Thickness mm	Inch	Working Height mm	RPM
0110201-1	100	4"	1.8	0.070"	7	15300
0110202-1	105	4-1/8"	1.8	0.070"	7	14500
0110202-2	105	4-1/8"	1.8	0.070"	10	14500
0110202-3	105	4-1/8"	1.8	0.070"	12	14500
0110202-4	105	4-1/8"	1.8	0.070"	15	14500
0110203-1	110	4-3/8"	1.8	0.070"	7	13900
0110203-2	110	4-3/8"	1.8	0.070"	10	13900
0110204	115	4-1/2"	2.0	0.080"	7	13300
0110204-2	115	4-1/2"	2.0	0.080"	10	13300
0110204-3	115	4-1/2"	2.0	0.080"	12	13300
0110204-4	115	4-1/2"	2.0	0.080"	15	13300
0110205	125	5"	2.0	0.080"	7	12200
0110205-2	125	5"	2.0	0.080"	10	12200
0110205-3	125	5"	2.0	0.080"	12	12200
0110205-4	125	5"	2.0	0.080"	15	12200
0110206-1	150	6"	2.2	0.090"	7	10100
0110206-3	150	6"	2.2	0.090"	12	10100
0110206-4	150	6"	2.2	0.090"	15	10100
0110207-1	180	7"	2.2	0.090"	7	8500
0110207-2	180	7"	2.2	0.090"	10	8500
0110207-3	180	7"	2.2	0.090"	12	8500
0110207-4	180	7"	2.2	0.090"	15	8500
0110208-1	200	8"	2.4	0.095"	7	7600
0110208-3	200	8"	2.4	0.095"	12	7600
0110208-4	200	8"	2.4	0.095"	15	7600
0110209-1	230	9"	2.6	0.100"	7	6600
0110209-2	230	9"	2.6	0.100"	10	6600
0110209-3	230	9"	2.6	0.100"	12	6600
0110209-4	230	9"	2.6	0.100"	15	6600
0110210-1	250	10"	2.8	0.110"	7	6100
0110210-3	250	10"	2.8	0.110"	12	6100
0110210-4	250	10"	2.8	0.110"	15	6100
0110211-1	300	12"	3.0	0.120"	8	5100
0110211	300	12"	3.0	0.120"	10	5100
0110211-4	300	12"	3.0	0.120"	15	5100
0110212-1	350	14"	3.2	0.125"	8	4300
0110212-2	350	14"	3.2	0.125"	10	4300
0110212-3	350	14"	3.2	0.125"	12	4300
0110212-4	350	14"	3.2	0.125"	15	4300
0110215-1	400	16"	2.0	0.160"	8	3800
0110215-4	400	16"	4.0	0.160"	15	3800

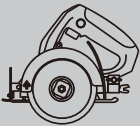
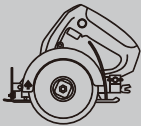
Application: concrete, brick, tile, masonry, stone,
sandstone, refractory materials, limestone



DOUBLE
BLISTER



Arbors & Bushings Available :
15mm;16mm;20mm;22.23mm;30mm;50mm;70mm;
5/8";7/8"-5/8"DM;1"



Diamond Blades

Diamond Blades

3.Turbo Flat(Wet Or Dry)

Item No.	Outer Diameter		Thickness		Working Height	RPM
	mm	Inch	mm	Inch		
0110303-1	105	4-1/8"	2.2	0.090"	7	14500
0110303-2	105	4-1/8"	2.2	0.090"	10	14500
0110303-3	105	4-1/8"	2.2	0.090"	12	14500
0110303-4	105	4-1/8"	2.2	0.090"	15	14500
0110304-1	110	4-3/8"	2.2	0.090"	7	13900
0110305-1	115	4-1/2"	2.5	0.100"	7	13300
0110305-2	115	4-1/2"	2.5	0.100"	10	13300
0110305-3	115	4-1/2"	2.5	0.100"	12	13300
0110305-4	115	4-1/2"	2.5	0.100"	15	13300
0110306-1	125	5"	2.5	0.100"	7	12200
0110306-3	125	5"	2.5	0.100"	12	12200
0110306-4	125	5"	2.5	0.100"	15	12200
0110307-1	150	6"	3.0	0.120"	7	10100
0110307-4	150	6"	3.0	0.120"	15	10100
0110308-1	180	7"	3.0	0.120"	7	8500
0110308-2	180	7"	3.0	0.120"	10	8500
0110308-3	180	7"	3.0	0.120"	12	8500
0110308-4	180	7"	3.0	0.120"	15	8500
0110309-1	200	8"	3.2	0.125"	7	7600
0110309-3	200	8"	3.2	0.125"	12	7600
0110309-4	200	8"	3.2	0.125"	15	7600
0110310-1	230	9"	3.2	0.125"	7	6600
0110310-2	230	9"	3.2	0.125"	10	6600
0110311-1	250	10"	3.6	0.140"	7	6100
0110311-3	250	10"	3.6	0.140"	12	6100
0110311-4	250	10"	3.6	0.140"	15	6100
0110312-1	300	12"	4.0	0.160"	8	5100
0110312-3	300	12"	4.0	0.160"	12	5100
0110313-1	350	14"	4.0	0.160"	8	4300
0110313-2	350	14"	4.0	0.160"	10	4300
0110313-3	350	14"	4.0	0.160"	12	4300
0110314-1	400	16"	4.0	0.160"	7	3800

Application: concrete, reinforced concrete, brick, tile, masonry, stone, sandstone

4. Turbo Wave

Item No.	Outer Diameter		Thickness		Working Height	RPM
	mm	Inch	mm	Inch		
0110702-4	105	4-1/8"	2.2	0.090"	15	14500
0110703-1	110	4-3/8"	2.5	0.100"	7	13900
0110704-1	115	4-1/2"	2.5	0.100"	7	13300
0110705-1	125	5"	2.5	0.100"	7	12200
0110709-1	230	9"	3.2	0.125"	7	6600

Application: concrete, reinforced concrete, brick, tile, masonry, stone, sandstone

5. Astra Turbo Flat

Item No.	Outer Diameter		Thickness		Working Height	RPM
	mm	Inch	mm	Inch		
0110502-1	105	4-1/8"	2.2	0.090"	7	14500
0110503-1	110	4-3/8"	2.5	0.100"	7	13900
0110504-1	115	4-1/2"	2.5	0.100"	7	13300
0110505-1	125	5"	2.5	0.100"	7	12200
0110507-1	180	7"	3.0	0.120"	7	8500
0110509-1	230	9"	3.2	0.125"	7	6600

Application: reinforced concrete, glaze, clinker, brick, limestone

Arbors & Bushings Available:
15mm;16mm;20mm;22.23mm;30mm;50mm;70mm;
5/8";7/8"-5/8"DM;1"
M14S Flange
M14 Flange



1.Continuous Rim Type(Wet)

Item No.	Outer Diameter		Thickness		Working Height	RPM
	mm	Inch	mm	Inch		
0120101-2	100	4"	1.6	0.060"	10	15300
0120102-1	105	4-1/8"	1.6	0.060"	7	14500
0120102-2	105	4-1/8"	1.6	0.060"	10	14500
0120103-1	110	4-3/8"	1.7	0.067"	7	13900
0120104	115	4-1/2"	1.7	0.067"	5	13300
0120104-2	115	4-1/2"	1.7	0.067"	10	13300
0120105	125	5"	1.7	0.067"	5	12200
0120105-2	125	5"	1.8	0.070"	10	12200
0120107	180	7"	1.8	0.070"	5	8500
0120107-1	180	7"	1.8	0.070"	7	8500
0120107-2	180	7"	1.8	0.070"	10	8500
0120108-2	200	8"	1.5	0.070"	5	7600
0120108	200	8"	1.8	0.070"	7	7600
0120108-1	200	8"	1.8	0.070"	10	7600
0120109-1	230	9"	1.8	0.070"	10	6600
0120110	250	10"	1.8	0.070"	10	6100
0120111-1	300	12"	2.6	0.100"	7	5100
0120111	300	12"	2.6	0.100"	10	5100
0120112	350	14"	2.6	0.100"	10	4300

Application: ceramic, glaze



2.Segmented(Dry)

Item No.	Outer Diameter		Thickness		Working Height	RPM
	mm	Inch	mm	Inch		
0120202	105	4-1/8"	1.8	0.070"	7	14500
0120202-1	105	4-1/8"	1.8	0.070"	10	14500
0120204	115	4-1/2"	2.0	0.080"	7	13300
0120204-1	115	4-1/2"	2.0	0.080"	10	13300
0120205-1	125	5"	2.0	0.080"	10	12200
0120207-1	180	7"	2.2	0.090"	10	8500
0120209	230	9"	2.4	0.095"	7	6600
0120209-1	230	9"	2.4	0.095"	10	6600

Application: concrete, brick, tile, masonry, stone, sandstone, refractory materials, limestone



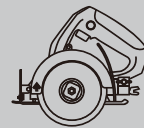
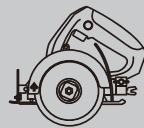
3. Turbo Flat

Item No.	Outer Diameter		Thickness		Working Height	RPM
	mm	Inch	mm	Inch		
0120302	105	4-1/8"	2.0	0.080"	8	14500
0120303	110	4-3/8"	2.0	0.080"	8	13900
0120304	115	4-1/2"	2.0	0.080"	8	13300
0120309-1	250	10"	2.4	0.095"	10	6100

Application: concrete, reinforced concrete, brick, tile, masonry, stone, sandstone



Arbors & Bushings Available:
15mm;16mm;20mm;22.23mm;30mm;50mm;70mm;
5/8";7/8"-5/8"DM;1"
M14S Flange
M14 Flange



4. Turbo Wave

Item No.	Outer Diameter mm	Outer Diameter Inch	Thickness mm	Working Height Inch	Working Height mm	RPM
0120702	105	4-1/8"	2.0	0.080"	8	14500
0120704	115	4-1/2"	2.0	0.080"	8	13300
0120705	125	5"	2.0	0.080"	8	12200
0120705-1	125	5"	2.0	0.080"	8	12200
0120711	150	6"	2.4	0.095"	8	10100
0120706	180	7"	2.4	0.095"	8	8500
0120707	200	8"	2.4	0.095"	8	7600
0120708-1	230	9"	2.4	0.095"	8	6600
0120709	250	10"	2.4	0.095"	8	6100
0120710	350	14"	3.2	0.125"	8	4300

Application: concrete, reinforced concrete, brick, tile, masonry, stone, sandstone



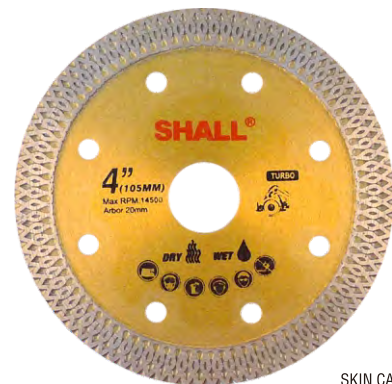
SKIN CARD



5. X-Turbo Flat

Item No.	Outer Diameter mm	Outer Diameter Inch	Thickness mm	Working Height Inch	Working Height mm	RPM
0120801	115	4-1/2"	1.4	0.055"	10	13200
0120802	125	5"	1.4	0.055"	10	12200
0120803	150	6"	1.9	0.075"	10	10200
0120804	180	7"	1.9	0.075"	10	8500
0120805	230	9"	2.1	0.080"	10	6650

Application: ceramic, glaze, glass, porcelain, ceramic tiles, composite hardest tiles, roof tiles



SKIN CARD



6. Astra Turbo Flat

Item No.	Outer Diameter mm	Outer Diameter Inch	Thickness mm	Working Height Inch	Working Height mm	RPM
0120402	105	4-1/8"	1.3	0.05"	7	14500
0120403	115	4-3/8"	2.4	0.095"	7	13900
0120405	125	5"	2.4	0.095"	8	12200
0120405-1	125	5"	1.3	0.05"	7	12200
0120405-2	125	5"	1.3	0.05"	7	12200
0120406	180	7"	2.4	0.095"	8	8500
0120408-1	230	9"	2.0	0.080"	7	6600
0120408-2	230	9"	2.0	0.080"	10	6600

Application: reinforced concrete, glaze, clinker, brick, limestone



SKIN CARD



7. Samurai Blade

Item No.	Outer Diameter mm	Outer Diameter Inch	Thickness mm	Working Height Inch	Working Height mm	RPM
0120940	105	4"	2.0	0.080"	8	14500
0120941	115	4-1/2"	2.0	0.080"	8	13300
0120942	125	5"	2.0	0.080"	8	12200
0120944	180	7"	2.4	0.095"	8	8500
0120945	230	9"	2.4	0.095"	8	6600

Application: for the most precise cutting of natural stone slabs from granite and marble, masonry, brick, concrete, limestone, sandstone, mortar



SKIN CARD



Arbors & Bushings Available:
15mm;16mm;20mm;22.23mm;30mm;50mm;70mm;
5/8";7/8"-5/8"DM;1"

When ordering, please specify:

- a. Soft Bond; Medium Bond or Hard Bond.
b. To cut Cured Concrete; Green Concrete; Concrete; Asphalt; Stone; Masonry; Marble; Granite or General Purpose.

Brazed Segmented Blade

Item No.	Outer Diameter mm	Outer Diameter Inch	Thickness mm	Working Height Inch	Working Height mm	RPM
0130102-2	300	12"	3.2	0.125"	8	4300
0130103-7	350	14"	3.2	0.125"	8	4300
0130103	350	14"	3.2	0.125"	10	4300
0130104-5	400	16"	3.2	0.125"	5	3800
0130104	400	16"	3.2	0.125"	10	3800
0130105-7	450	18"	4	0.155"	5	3400
0130105-8	450	18"	4	0.155"	8	3400
0130105-9	450	18"	3.2	0.125"	10	3400
0130105-1	450	18"	4	0.155"	10	3400
0130106-1	500	20"	4	0.155"	10	2500
0130106-5	500	20"	4	0.155"	8	2500
0130107-1	600	24"	4	0.155"	10	2500
0130107-4	600	24"	5	0.197"	15	2500
0130111	660	26"	4.7	0.187"	10	2300
0130111-1	660	26"	4.7	0.187"	10	2300
0130116-2	760	30"	6.4	0.250"	10	2000
0130109-1	900	36"	4.5	0.180"	10	1700

Application: hard brick, steel bar reinforced concrete, hard stone, refractory brick and other high density materials



COLOR BOX



Vacuum Brazed Diamond Blade

Continuous Rim Type (Wet)

Item No.	Outer Diameter mm	Outer Diameter Inch	Thickness mm	Working Height Inch	Working Height mm	RPM
0152261	100	4"	2.0	0.08"	15	15300
0152262	105	4-1/8"	2.0	0.08"	7	14500
0152263	110	4-3/8"	2.0	0.08"	5	13900
0152264	125	5"	2.2	0.095"	5	12200
0152265	150	6"	2.2	0.095"	5	10100

Application: Cast iron, cast steel, angle steel, square steel, round steel, steel pipe, rebar, glass steel, reinforced concrete, fire prevention materials



DOUBLE BLISTER



Segmented Type (Dry)

Item No.	Outer Diameter mm	Outer Diameter Inch	Thickness mm	Working Height Inch	Working Height mm	RPM
0152251	110	4-3/8"	2.0	0.08"	5	13900
0152252	115	4-1/2"	2.0	0.08"	5	13300
0152253	125	5"	2.2	0.09"	5	12200
0152254	150	6"	2.2	0.09"	5	10100
0152255	180	7"	2.4	0.095"	5	8500

Application: Cast iron, cast steel, angle steel, square steel, round steel, steel pipe, rebar, glass steel, reinforced concrete, fire prevention materials



DOUBLE BLISTER



Vacuum Brazed Saw Blade(Dry)

Item No.	Outer Diameter		Thickness		Bore mm	RPM
	mm	Inch	mm	Inch		
0153001	105	4-1/8"	1.0	0.04"	22.23	14500
0153002	110	4-3/8"	1.0	0.04"	22.23	13900
0153003	115	4-1/2"	1.2	0.05"	22.23	13300
0153004	125	5"	1.2	0.05"	22.23	12200
0153005	150	6"	1.4	0.055"	22.23	10100
0153006	180	7"	1.4	0.055"	22.23	8500
0153007	230	9"	1.6	0.06"	22.23	6600

Arbors & Bushings Available :
DM;1";20mm;22.23mm

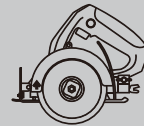
Application: wood, various stone, granite, marble, glass

Advantage: spacious cutting, fast cutting, high efficiency.



DOUBLE BLISTER





Laser Segmented Diamond Blade

Type1

When ordering, please specify:

To cut Arred Concrete; Green Concrete; Concrete; Asphalt; Stone; Masonry; Marble; Granite or General Purpose.

Item No.	Outer Diameter mm	Inch	Thickness mm	Inch	Working Height mm	RPM
0150102-1	115	4-1/2"	2.0	0.080"	7	13300
0150102-2	115	4-1/2"	2.0	0.080"	10	13300
0150106-2	200	8"	2.4	0.095"	10	7600
0150107-2	230	9"	2.4	0.095"	10	6600
0150107-3	230	9"	2.4	0.095"	12	6600
0150109-1	300	12"	3.2	0.125"	7	5100
0150109-2	300	12"	3.2	0.125"	10	5100
0150109	300	12"	3.2	0.125"	12	5100
0150109-4	300	12"	3.2	0.125"	17	5100
0150110-1	350	14"	3.2	0.125"	7	4300
0150110-2	350	14"	3.2	0.125"	10	4300
0150110	350	14"	3.2	0.125"	12	4300
0150110-4	350	14"	3.2	0.125"	17	4300
0150111-2	400	16"	3.2	0.125"	10	3800
0150112-2	450	18"	3.2	0.125"	10	3400
0150112-3	450	18"	3.2	0.125"	12	3400
0150113-2	500	20"	3.4	0.135"	10	3000
0150114-2	600	24"	3.4	0.135"	10	2500

Application: hard brick, steel bar reinforced concrete,
hard stone, refractory brick and other high density materials

Type2

Item No.	Outer Diameter mm	Inch	Thickness mm	Inch	Working Height mm	RPM
0150702-1	125	5"	2.0	0.080"	10	12200
0150704-1	230	9"	3.0	0.120"	7	6600
0150705-2	300	12"	3.2	0.125"	10	5100
0150706-1	350	14"	3.0	0.120"	10	4300
0150709-3	400	16"	3.2	0.125"	10	3800
0150707	450	18"	3.6	0.140"	10	3400

Application: hard brick, steel bar reinforced concrete,
hard stone, refractory brick and other high density materials

Laser T-seg Diamond Blade

Item No.	Outer Diameter mm	Inch	Thickness mm	Inch	Working Height mm	RPM
0150203-1	125	5"	2.0	0.080"	10	12200
0150204-1	150	6"	2.2	0.090"	10	10100
0150207-1	230	9"	2.4	0.095"	10	6600
0150209-1	300	12"	3.2	0.125"	10	5100
0150209-3	300	12"	3.2	0.125"	15	5100
0150210-1	350	14"	3.2	0.125"	10	4300
0150210-3	350	14"	3.2	0.125"	15	4300
0150211-1	400	16"	3.2	0.125"	10	3800
0150211-3	400	16"	3.2	0.125"	15	3800
0150212-4	450	18"	3.6	0.140"	10	3400
0150212-3	450	18"	3.2	0.125"	15	3400
0150213-3	500	20"	3.8	0.150"	10	3000

Application: hard brick, steel bar reinforced concrete,
hard stone, refractory brick and other high density materials

Arbors & Bushings Available :20-5/8"; 7/8"-5/8"; 22.23mm; DM; DM-5/8"; 20mm; 1"



COLOR BOX



COLOR BOX



COLOR BOX



Type1

Item No.	Outer Diameter mm	Inch	Plate Thickness mm	Segment Thickness mm	Working Height mm	Grit
0181108	25	1"	0.3-0.5	0.5-0.7	8	170/200
0181109	38	1.5"	0.4-0.5	0.6-0.8	14	170/200
0181110	50	2"	0.5-0.6	0.7-0.8	20	170/200
0181111	64	2.5"	0.5-0.6	0.8-0.9	5 / 6	140/170
0181112	75	3"	0.6-0.8	1.15-1.35	5	80/100
0181113	85	3-3/8"	0.6-0.8	1.15-1.35	5	80/100
0181101	100	4"	1-1.2	1.8-2.0	3-5	50/60
0181102	110	4-3/8"	1.2	2.0	3-5	50/60
0181103	115	4-1/2"	1.2	2.0	3-5	50/60
0181104	125	5"	1.2	2.0	3-5	50/60
0181114	150	6"	1.4	2.3	3-5	50/60
0181105	180	7"	1.6	2.5	3-5	50/60
0181106	230	9"	1.8	2.8	3-5	50/60

Application: granite, sandstone, ceramic, porcelain
Advantage: sharp cutting and durable

Type2

Item No.	Outer Diameter mm	Inch	Plate Thickness mm	Segment Thickness mm	Working Height mm	Grit
0181121	25	1"	0.6-0.8	1.15-1.35	4 / 5	80/100
0181122	38	1.5"	0.6-0.8	1.15-1.35	4 / 5	80/100
0181123	50	2"	0.6-0.8	1.15-1.35	4 / 5	80/100
0181124	64	2.5"	0.6-0.8	1.15-1.35	4 / 5	80/100
0181125	75	3"	0.8-1.0	1.35-1.55	4 / 5	80/100
0181126	85	3-3/8"	0.8-1.0	1.35-1.55	4 / 5	80/100
0181127	100	4"	1-1.2	1.8-2.0	3-5	45/50
0181128	110	4-3/8"	1.2	2.1	3-5	45/50
0181129	115	4-1/2"	1.2	2.1	3-5	45/50
0181130	125	5"	1.2	2.1	3-5	45/50
0181131	150	6"	1.4	2.3	3-5	45/50
0181132	180	7"	1.6	2.5	3-5	45/50
0181133	230	9"	1.8	2.8	3-5	45/50

Application: granite, sandstone, ceramic, porcelain
Advantage: sharp cutting and durable

Type3

Item No.	Outer Diameter mm	Inch	Plate Thickness mm	Segment Thickness mm	Working Height mm	Grit
0181161	100	4"	0.6-0.8	0.9-1.1	20	140/170

Application: granite, sandstone, ceramic, porcelain
Advantage: sharp cutting and durable

Type4 With Aluminium Flange

Item No.	Outer Diameter mm	Inch	Plate Thickness mm	Segment Thickness mm	Working Height mm	Grit
0181193	115	4-1/2"	1.6	2.5	40	45/50
0181192	230	9"	1.8	2.8	40	45/50

Application: granite, sandstone, ceramic, porcelain
Advantage: sharp cutting and durable



DOUBLE BLISTER



SKIN CARD

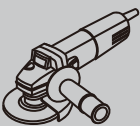
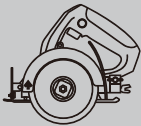


SKIN CARD



SKIN CARD





Diamond Blades

1. Tuck Point

Item No.	Outer Diameter		Segment Thickness		Working Height	RPM
	mm	Inch	mm	Inch		
0140100-2	100	4"	6	0.240"	10	15300
0140102-2	115	4-1/2"	6	0.240"	10	13300
0140103-2	125	5"	6	0.240"	10	12200
0140103-3	125	5"	9	0.360"	10	12200
0140105-2	180	7"	6	0.240"	10	8500

Application: granite, marble or other stone, concrete



COLOR BOX



2. Sandwich Tuck Point Blade--two layers

Item No.	Outer Diameter		Segment Thickness		Working Height	RPM
	mm	Inch	mm	Inch		
0140401-1	105	4-1/8"	6.4	0.250"	10	14500
0140401	105	4-1/8"	6.4	0.250"	12	14500
0140402	115	4-1/2"	6.4	0.250"	12	13300
0140403-1	125	5"	6.4	0.250"	10	12200
0140403	125	5"	6.4	0.250"	12	12200
0140405-1	180	7"	6.4	0.250"	10	8500

Application: granite, marble or other stone, concrete



COLOR BOX



3. Sandwich Tuck Point Blade--three layers

Item No.	Outer Diameter		Segment Thickness		Working Height	RPM
	mm	Inch	mm	Inch		
0140502-1	115	4-1/2"	9.5	0.380"	12	13300
0140503	125	5"	9.5	0.380"	10	12200
0140503-1	125	5"	9.5	0.380"	12	12200

Application: granite, marble or other stone, concrete



COLOR BOX



Arbors & Bushings Available :
20-5/8";7/8"-5/8";22.23mm;DM;
DM-5/8";20mm;1"

1.Single Row Cup Wheel

For rough work and rapid stock removal of concrete,stone and masonry. Use wet or dry.

Item No.	Outer Diameter		Segment Numbers	Segment size (mm)		RPM
	mm	inch		Length x Width x Thickness		
0160604	125	5"	9	31x8x5		8000
0160606	180	7"	12	35x9x5		6700

Application: for grinding all kinds of marble, granite, concrete, and other construction materials, and ideal for beveling, smoothing and shaping



HANGING COLOR BOX

2.Double Row Cup Wheel

For Concrete, Stone and Masonry. Use wet or dry.

Item No.	Outer Diameter		Segment Numbers	Segment size(mm)		RPM
	mm	inch		Outer LxWxT	Inner LxWxT	
0160701	100	4"	16	30x8x5	20x8x5	11400
0160703	115	4-1/2"	18	30x8x5	20x8x5	10400
0160704	125	5"	18	31x8x5	22x8x5	8000
0160706	180	7"	24	35x8x5	28x8x5	6700

Arbor Types: M16; 5/8"-11F;

22.2mm-20; M14; 7/8"-5/8".

Grit Types:Aggressive;Coarse;Medium.

Application: concrete, clinkier, natural stone, screed



HANGING COLOR BOX

3.Turbo Cup Wheel

Finer Finish Grinding, Stone and Masonry. Use wet or dry.

Turbo 1

Item No.	Outer Diameter		Segment Width	Segment Thickness	RPM
	mm	Inch	mm	mm	
0160801	100	4"	20	5	11400
0160803	115	4-1/2"	20	5	10400
0160804	125	5"	20	5	8000
0160806	180	7"	20	5	6700

Application: stone, hard granite, hard brick



HANGING COLOR BOX

Twist Turbo 2

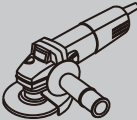
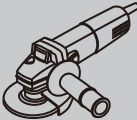
For Masonry and Stone;longer life over most cups in the market. Use wet or dry.

Item No.	Outer Diameter		Segment Numbers	Segment Width	Segment Thickness	RPM
	mm	Inch		mm	mm	
0161101	100	4"	13	20	5	11400
0161103	115	4-1/2"	14	20	5	10400
0161104	125	5"	16	20	5	8000
0161106	180	7"	24	20	5	6700

The most efficient tools for fast grindingWith many holes on body, benefit for dissipate heat, which could extend the wheel's lifetime Finishing of concrete, stone, and masonry material big holes on steel body provide more efficient to dust collection.



HANGING COLOR BOX



Diamond Blades

Turbo 3 with Aluminium Base

Item No.	Outer mm	Diameter Inch	Segment Width mm	Segment Thickness mm	RPM
0161501	100	4"	20	5	11400

Advantage: for stone for fast grinding rough debarring, smooth shaping



HANGING
COLOR BOX

4.Special Designed Cup Wheel

Type 1

Item No.	Outer mm	Diameter Inch	Segment Numbers	Segment Thickness mm	RPM
0161001	100	4"	9	5	11400
0161004	125	5"	10	5	8000
0161005	150	6"	12	5	7800
0161006	180	7"	16	5	6700

Application: grinding hard and brittle materials, alloy materials



HANGING
COLOR BOX

Type 2

Item No.	Outer mm	Diameter Inch	Segment Numbers	Segment Thickness mm	RPM
0161903	122	4-13/16"	7	5	8000
0161901	150	6"	7	5	7800
0161902	180	7"	9	5	6700

Application: granite, marble, sandstone, limestone

Arbor Types: M16; 5/8"-11F;
22.2mm-20; M14; 7/8"-5/8".
Grit Types:Aggressive;Coarse;Medium.



HANGING
COLOR BOX

Type 3

Item No.	Outer mm	Diameter Inch	Segment Numbers	Segment Thickness mm	RPM
0161931	100	4"	6	5	11400
0161932	122	4-13/16"	8	5	8000
0161934	125	5"	8	5	8000
0161935	150	6"	10	5	7800
0161933	180	7"	12	5	6700

Application: grinding hard and brittle materials, alloy materials

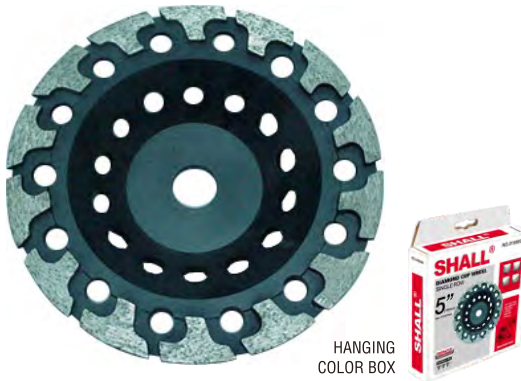


HANGING
COLOR BOX

Type 4

Item No.	Outer mm	Diameter Inch	Segment Numbers	Segment Thickness mm	RPM
0161401	100	4"	8	5/6	11400
0161402	125	5"	10	5/6	8000
0161403	180	7"	14	5/6	6700

Application: stone, hard granite, hard brick



HANGING
COLOR BOX

Type5:PCD Cup Wheel

Item No.	Outer mm	Diameter Inch	Segment Numbers	RPM
0161481	125	5"	6	8000
0161482	180	7"	6	6700
0161483	250	10"	5	6100

Application: stone, hard granite, hard brick



HANGING
COLOR BOX

Type7:Diamond Flat Stone

Item No.	Outer mm	Diameter Inch	Segment Thickness mm	RPM
0161461	125	5"	20	8000
0161462	150	6"	20	7800

Application: metal, stainless steel



HANGING
COLOR BOX

Flange For Cutting Discs

ITEM No.	Arbor	Outer mm	Diameter Inch	RPM
0110801	M14S	100-150	4"-6"	15300-10100



Type 1

Type 2

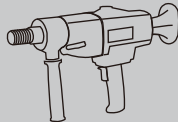
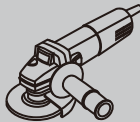


HANGING
COLOR BOX



HANGING
COLOR BOX

Diamond Blades



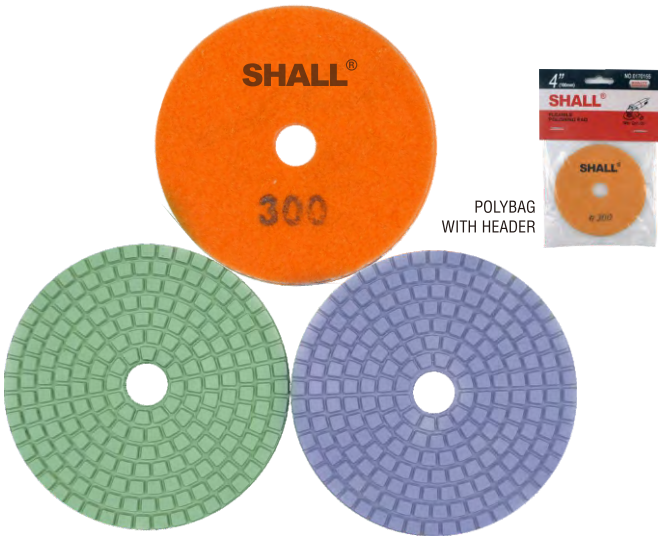
Diamond Blades

1. Wet Polishing Pad

Thickness 3mm

Item No.	Outer Diameter mm	Diameter Inch	Grit Size
0170131-1	100	4"	50
0170132-1	100	4"	100
0170133-1	100	4"	200
0170134-1	100	4"	400
0170135-1	100	4"	800
0170136-1	100	4"	1500
0170137-1	100	4"	3000
0170131-2	125	5"	50
0170132-2	125	5"	100
0170133-2	125	5"	200
0170134-2	125	5"	400
0170135-2	125	5"	800
0170136-2	125	5"	1500
0170137-2	125	5"	3000

Application: marble, granite, concrete, ceramic tiles

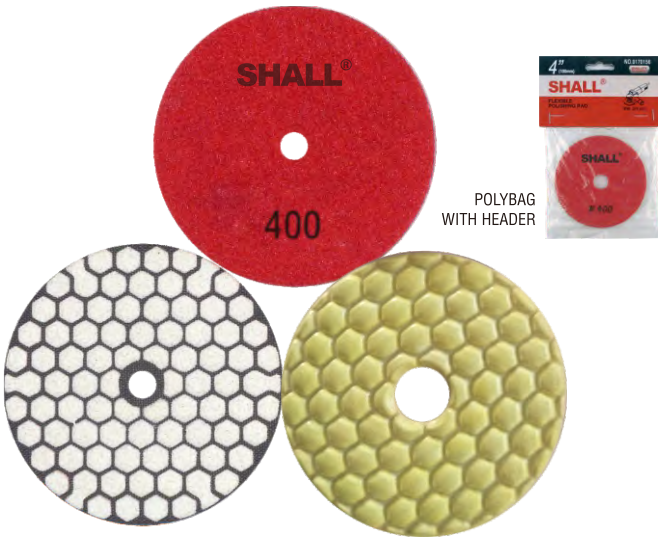


2. Dry Polishing Pad

Thickness 1mm

Item No.	Outer Diameter mm	Diameter Inch	Grit Size
0170201-1	100	4"	50
0170201-2	100	4"	100
0170201-3	100	4"	200
0170201-4	100	4"	400
0170201-5	100	4"	800
0170201-6	100	4"	1500
0170201-7	100	4"	3000
0170209-1	125	5"	50
0170209-2	125	5"	100
0170209-3	125	5"	200
0170209-4	125	5"	400
0170209-5	125	5"	800
0170209-6	125	5"	1500
0170209-7	125	5"	3000

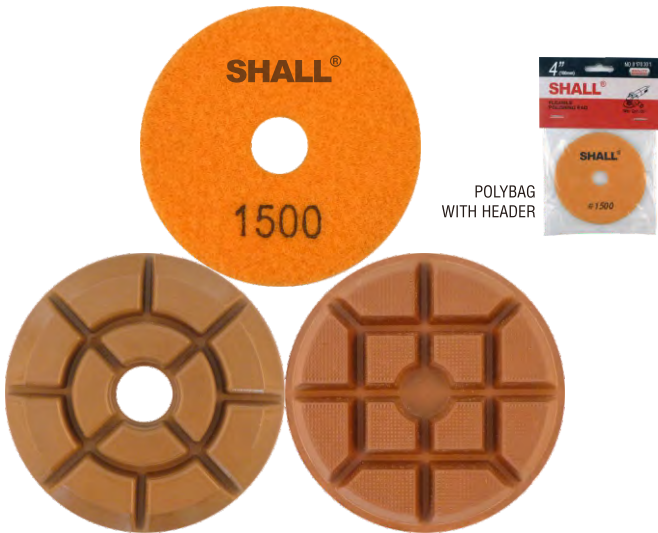
Application: marble, granite, concrete, ceramic tiles



3.Floor Polishing Pad

Thickness 10mm

Item No.	Outer Diameter mm	Diameter Inch	Grit Size
0170301-1	80	3-1/8"	50
0170301-2	80	3-1/8"	100
0170301-3	80	3-1/8"	200
0170301-4	80	3-1/8"	400
0170301-5	80	3-1/8"	800
0170301-6	80	3-1/8"	1500
0170301-7	80	3-1/8"	3000
0170309-1	100	4"	50
0170309-2	100	4"	100
0170309-3	100	4"	200
0170309-4	100	4"	400
0170309-5	100	4"	800
0170309-6	100	4"	1500
0170309-7	100	4"	3000



1. Diamond Core Bit With Thread 1-1/4"-7

Item No.	Outer Diameter mm	inch	Tube Length mm	inch	Total Length mm	inch	Working Height mm	Teeth No
0180121-2	22	7/8"	375	15"	425	17"	10	2T
0180101-2	25	1"	375	15"	425	17"	10	3T
0180124-2	28	1-1/8"	375	15"	425	17"	10	3T
0180102-2	32	1-1/4"	375	15"	425	17"	10	3T
0180122-2	35	1-3/8"	375	15"	425	17"	10	3T
0180103-2	38	1-1/2"	375	15"	425	17"	10	4T
0180103-3	44	1-3/4"	375	15"	425	17"	20	4T
0180104-2	50	2"	375	15"	425	17"	10	5T
0180105-2	57	2-1/4"	375	15"	425	17"	10	5T
0180106-2	64	2-1/2"	375	15"	425	17"	10	5T
0180107-2	76	3"	375	15"	425	17"	10	7T
0180108-2	89	3-1/2"	375	15"	425	17"	10	7T
0180109-2	100	4"	375	15"	425	17"	10	8T
0180110-2	115	4-1/2"	375	15"	425	17"	10	9T
0180111-2	125	5"	375	15"	425	17"	10	10T
0180122-2	138	5-1/2"	375	15"	425	17"	10	10T
0180112-2	150	6"	375	15"	425	17"	10	12T
0180113-2	180	7"	375	15"	425	17"	10	16T
0180114-1	200	8"	375	15"	425	17"	7	18T
0180115-2	230	9"	375	15"	425	17"	10	16T
0180116-2	250	10"	375	15"	425	17"	10	20T

Application: drilling reinforced concrete, natural stones, bricks, blocks & rock



2. Electro-Plated Diamond Core Drill

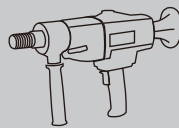
Item No.	Outer Diameter mm	inch	Thickness mm	inch	Working Height mm	Shank Diameter mm	Total Length mm	Shank Length mm
0180920	3	7/64"	0.8	0.031	3-5	6	50	25
0180901	4	5/32"	0.8	0.031	3-5	6	50	25
0180902	5	3/16"	0.8	0.031	3-5	6	50	25
0180903	6	15/64"	0.8	0.031	3-5	6	55	25
0180904	6	15/64"	0.8	0.031	3-5	6	77	25
0180905	8	5/16"	0.8	0.031	3-5	6	55	25
0180951	8	5/16"	0.8	0.031	3-5	6	77	25
0180906	10	25/64"	0.8	0.031	3-5	6	55	25
0180952	10	25/64"	0.8	0.031	3-5	6	77	25
0180921	12	15/32"	1.0	0.039	3-5	8	65	20
0180922	14	9/16"	1.0	0.039	3-5	8	65	20
0180953	15	9/16"	1.0	0.039	3-5	8	65	20
0180908	16	5/8"	1.0	0.039	3-5	8	65	20
0180909	19	3/4"	1.0	0.039	3-5	8	65	20
0180924	20	25/32"	1.0	0.039	3-5	8	65	20
0180910	22	7/8"	1.2	0.047	3-5	8	65	20
0180911	25	1"	1.2	0.047	3-5	8	65	20
0180927	30	1-3/16"	1.2	0.047	3-5	8	65	20
0180913	32	1-1/4"	1.2	0.047	3-5	8	65	20
0180914	35	1-3/8"	1.2	0.047	3-5	8	65	20
0180915	38	1-1/2"	1.2	0.047	3-5	8	65	20
0180929	40	1-9/16"	1.2	0.047	3-5	8	65	20
0180954	45	1-3/4"	1.2	0.047	3-5	8	65	20
0180955	50	2"	1.2	0.047	3-5	8	65	20
0180919	51	2-3/32"	1.2	0.047	3-5	8	65	20
0180956	55	2-1/4"	1.2	0.047	3-5	8	65	20
0180931	57	2-1/4"	1.3	0.051	3-5	8	65	20
0180934	64	2-1/2"	1.3	0.051	3-5	8	65	20
0180957	65	2-1/2"	1.3	0.051	3-5	8	65	20
0180935	70	2-3/4"	1.3	0.051	3-5	8	65	20
0180937	76	3"	1.4	0.055	3-5	10	65	20
0180958	98	4"	1.4	0.055	3-5	10	65	20
0180945	121	4-3/4"	1.5	0.060	3-5	12	65	20
0180946	127	5"	1.5	0.060	3-5	12	65	20

Application: glass, marble, granite, tile, porcelain, lapidary



Diamond Blades

Diamond Blades



3. Diamond Core Bit With Thread 5/8"-11

Item No.	Outer Diameter mm inch	Tube Length mm inch	Total Length mm inch	Working Height mm	Teeth No
0180410-2	25 1"	250 10"	275 11"	10	3T
0180412-1	38 1-1/2"	250 10"	275 11"	7	4T
0180414-1	50 2"	250 10"	275 11"	7	5T
0180414-2	50 2"	250 10"	275 11"	10	5T
0180415-3	60 2-3/8"	250 10"	275 11"	8	5T
0180416-1	64 2-1/2"	250 10"	275 11"	7	5T
0180416-2	64 2-1/2"	250 10"	275 11"	10	5T
0180417-2	76 3"	250 10"	275 11"	10	7T
0180418-2	89 3-1/2"	250 10"	275 11"	10	7T
0180419-3	79 3-1/8"	250 10"	275 11"	8	7T
0180420-3	100 4"	250 10"	275 11"	8	7T
0180420-1	115 4-1/2"	250 10"	275 11"	7	9T
0180422-3	120 4-7/8"	250 10"	275 11"	8	5T
0180421-2	125 5"	250 10"	275 11"	10	10T

Application: drilling reinforced concrete, natural stones, bricks, blocks & rock

HANGING
COLOR BOX

4. Turbo Diamond Core Bit With Thread 1-1/4"-7

Item No.	Outer Diameter mm inch	Tube Length mm inch	Total Length mm inch	Working Height mm	Teeth No
0180301	50 2"	250 10"	300 12"	7.0	5T
0180302	64 2-1/2"	250 10"	300 12"	7.0	6T
0180303	76 3"	250 10"	300 12"	7.0	7T
0180304	89 3-1/2"	250 10"	300 12"	7.0	8T
0180305	100 4"	250 10"	300 12"	7.0	9T
0180306	115 4-1/2"	350 14"	400 16"	7.0	9T
0180307	125 5"	350 14"	400 16"	7.0	10T
0180308	150 6"	350 14"	400 16"	7.0	12T

Thread Available: SDS-DI; 3-LOCH;
R1/2"; 1- 1/4-7UNC; 5/8-11UNC;
M16; M18x1.5; M18x2.5; M22; M30x2.

Application: drilling reinforced concrete, natural stones, bricks, blocks & rock

HANGING
COLOR BOX

5. Special Diamond Core Bit With Thread M16(Short Series)

Item No.	Outer Diameter mm inch	Tube Length mm inch	Total Length mm inch	Working Height mm	Teeth No
0180401	32 1-1/4"	50 2"	75 3"	7	3T
0180402	50 2"	50 2"	75 3"	7	3T
0180399	52 2-1/16"	50 2"	75 3"	7	4T
0180403	64 2-1/2"	50 2"	75 3"	7	4T
0180404	68 2-11/16"	50 2"	75 3"	7	4T
0180405	75 3"	50 2"	75 3"	7	4T
0180406	82 3-1/4"	50 2"	75 3"	7	4T
0180398	92 3-5/8"	50 2"	75 3"	7	4T
0180397	100 4"	50 2"	75 3"	7	5T
0180407-1	110 4-3/8"	50 2"	75 3"	7	5T

Application: drilling reinforced concrete, natural stones, bricks, blocks & rock

DOUBLE
BLISTER

6. Brazed Diamond Core Bit

(Universal, wet/dry cutting, sharper than ordinary one, especial for cutting rebar)

Item No.	Outer Diameter mm inch	Tube Length mm inch	Total Length mm inch	Working Height mm
0180501	6 15/64"	40 1-9/16"	60 2-3/8"	8
0180502	8 5/16"	40 1-9/16"	60 2-3/8"	8
0180503	10 25/64"	40 1-9/16"	60 2-3/8"	8
0180504	12 15/32"	40 1-9/16"	60 2-3/8"	8
0180505	15 9/16"	40 1-9/16"	60 2-3/8"	8
0180506	20 25/32"	40 1-9/16"	60 2-3/8"	8
0180507	22 7/8"	40 1-9/16"	60 2-3/8"	8
0180508	25 1"	40 1-9/16"	60 2-3/8"	8
0180509	30 1-3/16"	40 1-9/16"	60 2-3/8"	8
0180510	35 1-3/8"	40 1-9/16"	60 2-3/8"	8
0180511	40 1-9/16"	40 1-9/16"	60 2-3/8"	8
0180512	51 2-3/32"	40 1-9/16"	60 2-3/8"	8
0180513	60 2-3/8"	40 1-9/16"	60 2-3/8"	8
0180514	68 2-11/16"	40 1-9/16"	60 2-3/8"	8

Application: marble, granite, limestone, hard tile, porcelain, metal, concrete

HANGING
COLOR BOX

2pcs Diamond Blade Set

0110924

1pc Continuous 115mm(4-1/2")
1pc Segmented 115mm(4-1/2")

2pcs Diamond Blade Set

0110922-5

1pc Segmented 230mm(9")
1pc Segmented 115mm(4-1/2")

3pcs Diamond Blade Set

0110911

1pc Segmented 115mm(4-1/2")
1pc Continuous 115mm(4-1/2")
1pc Turbo 115mm(4-1/2")

3pcs TCT Circular Saw Blade Set

0240129



3pcs 110mm(4-3/8")x2.0x3.0x24T

3pcs TCT Circular Saw Blade Set

0240110

1pc 185mm(7-1/4")x1.8x2.8x14T
1pc 185mm(7-1/4")x2.0x3.0x24T
1pc 185mm(7-1/4")x2.0x3.0x40T

7pcs Dado Set

0240301

1pc 200mm(8")x2Tx1/16"x5/8"
1pc 200mm(8")x2Tx3/32"x5/8"
2pcs 200mm(8")x2Tx1/8"x5/8"
1pc 200mm(8")x2Tx1/4"x5/8"
1pc 200mm(8")x24Tx1/8"x5/8"(R)
1pc 200mm(8")x24Tx1/8"x5/8"(L)Accessory: Thickness Shims
4pcs 0.002" clear
4pcs 0.006" blue
4pcs 0.012" red
4pcs 0.020" white

Diamond Blades

5pcs Brazed Diamond Core Bit Set

0180610



5-6-8-10-14mm

5pcs Brazed Diamond Core Bit Set

0180611



27-30-45-50-68mm

7pcs Brazed Diamond Core Bit Set

0180612



6-14-16-22-30-45-60mm

8pcs Brazed Diamond Core Bit Set

0180613



10-14-32-38-50-54-68-92mm

6pcs Diamond Core Bit Set

0180506



3pcs Diamond Core Bit
30(1-3/16")x260x300x7mmx3T
53(2-1/16")x150x165x7mmx4T
107(4-1/4")x150x165x7mmx5T
1pc SDS Adaptor 245mm
1pc Hex Shank Adaptor 245mm
1pc Pilot Drill 10x200mm

10pcs Diamond Core Bit Set

0180518



5pcs Diamond Core Bit: 52,78,107,127mm
Thread 1/2" BSP
1pc Extension Bar 150mm
1pc Extension Bar 300mm
1pc Hex Shank Adaptor
1pc Pilot Drill 10 x 200mm
1pc Drift Key 0.8 x 70mm