



Products Catalog

Grinding Wheels



西安市英隆超硬材料厂

YINGLONG SUPERHARD MATERIALS MANUFACTORY

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COMPANY PROFILE

Located in the Modern Industrial Zone of Lingtong Dist., XiAn, ShaanXi, CHINA. Our Enterprise -YingLong(HeroHome) SuperHard Materials ManuFactory is One of the Most Important Primary Manufacturing Basement of SuperHard Materials and Related Tools With the World-Famous Terra-Cotta Museum Besides us.

YingLong(HeroHome) is a Professional Company with Over 30 Years of Experiences in Manufacturing, Sales, Marketing and the R&D of New Technologies & Products. Our Main Products Include Two Series of Common/SuperHard Grinding-Wheels and Other Abrasive Tools; Tungsten Carbide/HSS/Alloy Steel/Chrome Steel with Over Hundreds of Types and More than Three Thousands Patterns. Meanwhile We Can Design and Specifically Manufacturing & Processing Products According to Irregular Patterns and Special Requirements of Our Customers.

We Have Built Our World-class Reputations With Our Clients As We Have the Most Modern & Sophisticated Machinery and State-of-the-art Technology. In Addition, We Have Over Ten Top National Level Professional Engineers Control Every Phase of the R&D and the Processes of Manufacturing and Quality Control.

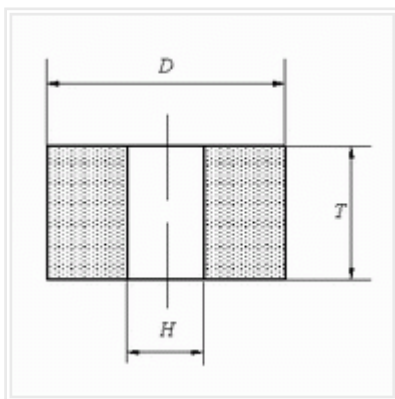
YingLong Have Successfully Developed Several Abrasive & Cutting Tools Which Are Competitive With High-quality of Imported Products, Resulting in Considerable Foreign Exchange Savings for Our Country and Our Customers. Meanwhile We Won the Widely Acknowledgements of the Customers Around the World. Nowadays Our Products Are Exported to the Nations and Districts All Around the World as Europe, America, Mid and Southeast Asia, Pacific Regions, Canada and Austria as well as Africa etc.

We Will Continue to Hold as Our Motto "High Standards, Excellent Customer Services" for All the Time, and We Are Working to Achieve a Mutually Beneficial Relationship With New & Old Clients Around the World. We Sincerely Hoping for Your Attentions, and Many Thanks for Your Greatest Supports for All the Time to YingLong(HeroHome)!

I、Varieties of Grinding wheels

1、Small plain Grinding-wheels (Small Grinding-wheels)

Small plain wheels
(Small Wheels)
Code: 1A8(PX)
Binder: B.M(S.Q)



Size (mm)			Diamond/CBN Content (Carat/piece)		
D	T	H	50	75	100
5	4	2	0.145	0.218	0.290
5	6	2	0.218	0.327	0.435
5	8	2	0.290	0.435	0.581
6	4	2	0.221	0.332	0.442
6	6	2	0.332	0.498	0.664
6	8	2	0.442	0.664	0.885
8	6	3	0.570	0.855	1.140
8	8	3	0.760	1.140	1.521
8	10	3	0.950	1.426	1.901
10	6	3	0.943	1.415	1.887
10	8	3	1.258	1.887	2.516
10	10	3	1.572	2.359	3.145
12	8	4	1.769	2.654	3.539
12	10	4	2.212	3.318	4.423
12	12	4	2.654	3.981	5.308
14	8	4	2.488	3.732	4.976
14	10	4	3.110	4.665	6.220
14	12	4	3.782	5.598	7.464
14	16	4	4.976	7.464	9.953

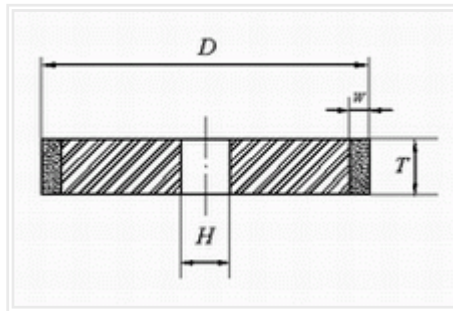
2、 Plain Grinding-wheels (Plain Grinding-wheels)

Plain Wheels

(Plain wheels)

Code: IAI/T2(P)

Binder: B.M(S.Q)



Size (mm)				Diamond/CBN Content (carat/piece)		
D	T	H	W	50	75	100
50	4	10	3	3.90	5.85	7.80
50	6	10	3	5.85	8.77	11.70
50	8	10	3	7.80	11.70	15.59
50	10	10	3	9.75	14.62	19.49
50	12	10	3	11.70	17.54	23.39
50	16	10	3	15.59	23.39	31.19
60	6	10	3	7.09	10.64	14.18
60	8	10	3	9.46	14.18	18.91
60	10	10	3	11.82	17.73	23.64
60	16	10	3	18.91	28.37	37.82
60	20	10	3	23.64	35.46	47.27
75	3	10;20	3	4.48	6.72	8.96
75	4	10;20	3	5.97	8.96	11.94
75	5	10;20	3	7.46	11.20	14.93
75	6	10;20	3	8.96	13.44	17.92
75	10	10;20	3	14.93	22.39	29.86
75	12	10;20	3	17.92	26.88	35.83
80	6	10;20	3	9.58	14.37	19.16
80	8	10;20	3	12.77	19.16	25.55
80	10	10;20	3	15.97	23.95	31.93
80	16	10;20	3	25.55	38.32	47.90
80	20	10;20	3	31.93	47.90	51.09
100	3	20	4	7.96	11.94	15.92

100	4	20	4	10.62	15.92	19.91
100	5	20	4	13.27	19.91	23.87
100	6	20	4	15.92	23.87	31.85
100	8	20	4	21.23	31.85	39.81
100	10	20	4	26.54	39.81	47.77
100	12	20	4	31.85	47.77	63.70
100	16	20	4	42.46	63.70	79.62
100	20	20	4	53.08	79.62	15.05
125	3	32	4	10.04	15.02	20.07
125	4	32	4	13.38	20.07	25.10
125	5	32	4	16.73	25.10	30.11
125	6	32	4	20.07	30.11	40.14
125	8	32	4	26.76	40.14	50.18
125	10	32	4	33.45	50.18	60.22
125	12	32	4	40.15	60.22	80.29
125	15	32	4	50.18	75.27	100.36
125	16	32	4	53.52	80.28	107.05
125	20	32	4	66.91	100.36	133.81
150	3	32	4	12.11	18.16	24.22
150	4	32	4	16.15	24.22	32.29
150	5	32	4	20.18	30.27	40.36
150	6	32	4	24.22	36.33	48.44
150	8	32	4	32.29	48.44	64.58
150	10	32	4	40.36	60.54	80.73
150	12	32	4	48.44	72.65	96.87
150	15	32	4	60.54	90.82	121.09
150	16	32	4	64.58	96.87	129.17
150	20	32	4	80.73	121.09	161.45
175	6	32	4	28.36	42.55	56.73
175	10	32	4	47.28	70.91	94.55
175	12	32	4	56.73	85.09	113.46
175	15	32	4	70.91	106.37	141.83
175	20	32	4	94.55	141.83	189.10
200	6	32	5	32.51	48.77	65.02
200	8	32	5	43.35	65.02	86.70
200	10	32	5	54.19	81.28	108.37
200	12	32	5	65.02	97.54	130.05

200	15	32	5	81.28	121.92	162.56
200	16	32	5	86.70	130.05	173.40
200	20	32	5	108.37	162.56	216.75
250	6	75	5	50.80	76.20	101.60
250	10	75	5	84.67	127.00	169.33
250	12	75	5	101.60	152.40	203.20
250	15	75	5	127.00	190.50	254.00
250	16	75	5	135.47	203.21	270.94
250	20	75	5	169.33	254.00	338.67
250	25	75	5	211.68	317.51	423.35
250	32	75	5	270.93	406.40	541.86
250	40	75	5	338.67	508.00	677.33
300	10	127	5	101.95	152.92	203.89
300	12	127	5	122.33	183.50	244.67
300	15	127	5	152.92	229.38	305.84
300	16	127	5	163.12	244.67	326.23
300	20	127	5	203.89	305.84	407.78
300	25	127	5	254.88	382.31	509.75
300	32	127	5	326.23	489.34	652.45
300	40	127	5	407.78	611.70	815.57
350	12	203	5	143.07	214.60	286.14
350	15	203	5	178.84	268.25	357.67
350	16	203	5	190.76	286.14	381.52
350	20	203	5	238.45	357.67	476.89
350	25	203	5	298.06	447.09	596.12
350	32	203	5	381.52	572.27	763.03
350	40	203	5	476.89	715.34	953.79
400	10	203	5	136.50	204.76	273.01
400	12	203	5	163.80	245.70	327.61
400	15	203	5	204.75	307.13	409.51
400	16	203	5	218.40	327.61	436.81
400	20	203	5	273.01	409.51	546.01
400	25	203	5	341.25	511.88	682.50
400	32	203	5	436.81	655.22	873.62
400	40	203	5	546.01	819.02	1092.03
450	12	203	6	220.95	331.42	441.89
450	15	203	6	294.60	441.89	589.19

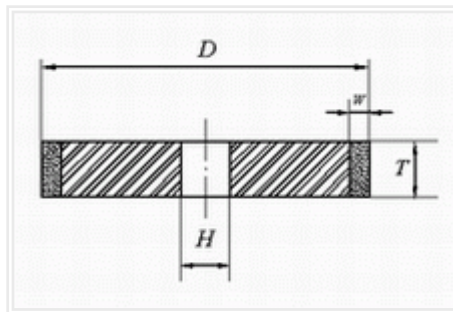
450	20	203	6	368.25	552.37	736.49
450	40	203	6	736.49	1104.74	1472.98
500	12	203;305	6	245.83	368.74	491.66
500	15	203;305	6	307.29	460.93	614.57
500	20	203;305	6	409.71	614.57	819.43
500	40	203;305	6	819.43	1229.14	1638.86
600	12	305	10	489.34	734.00	978.67
600	15	305	10	611.67	917.50	1223.34
600	20	305	10	815.56	1223.34	1631.12
600	40	305	10	1631.12	2446.68	3262.24

3、 Plain Grinding-wheels

Plain wheels

Code: 1L1

Binder: B.M(S.Q)



Size (mm)				Diamond/CBN Content (carat/piece)		
D	T	H	W	50	75	100
75	3	20	3	4.48	6.72	8.96
75	4	20	3	5.97	8.96	11.94
75	5	20	3	7.46	11.20	14.93
100	3	20	3	6.03	9.05	12.07
100	4	20	3	8.05	12.07	16.09
100	5	20	3	10.06	15.08	20.11
125	3	32	4	10.04	15.05	20.07
125	4	32	4	13.38	20.07	26.76
125	5	32	4	16.73	25.09	33.45
125	6	32	4	20.07	30.11	40.14
150	3	32	4	12.11	18.16	24.22
150	4	32	4	16.15	24.22	32.29
150	5	32	4	20.18	30.27	40.36
150	6	32	4	24.22	36.33	48.44

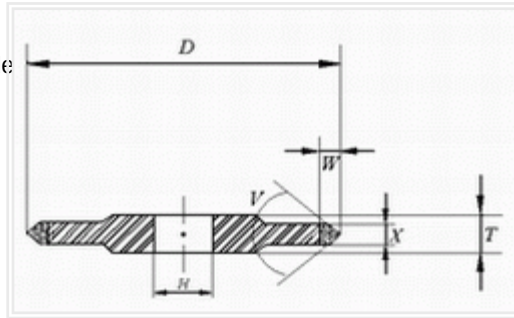
4、 Plain wheels Rein forced (Two Taper-side Grinding-wheels)

Plain wheels Rein
forced(Two Taper-side
wheels)

Code: 14E1(PSX)

Binder: B.M(S.Q)

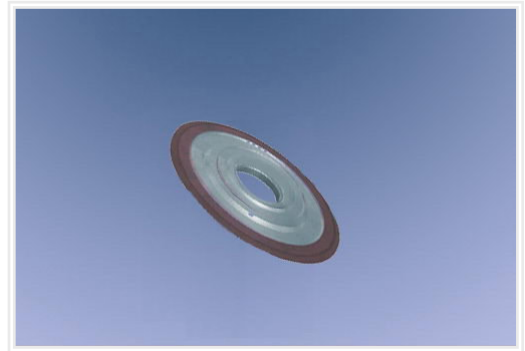
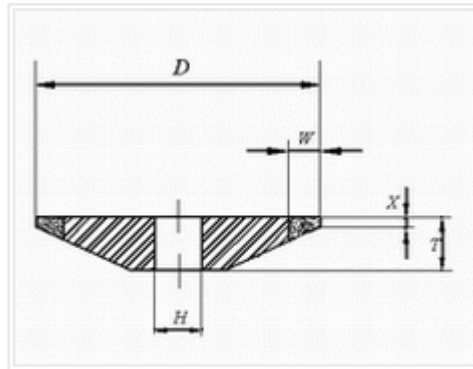
a=0.5mm



Size (mm)						Diamond/CBN Content (carat/piece)		
D	T	H	W	X	V	50	75	100
50	5	10	6	3	40°	4.07	6.11	8.14
50	5	10	6	3	60°	4.58	6.87	9.16
60	6	10	6	3	40°	5.02	7.53	10.04
60	6	10	6	3	60°	5.63	8.45	11.26
75	6	20	6	3	40°	6.42	9.63	12.84
75	6	20	6	3	60°	7.22	10.83	14.44
100	6	20	6	3	40°	8.80	13.20	17.60
100	6	20	6	3	60°	9.86	14.79	19.72
125	6	32	6	3	40°	11.18	16.77	22.36
125	6	32	6	3	60°	12.50	18.75	25.00
150	8	32	6	3	40°	13.53	20.30	27.06
150	8	32	6	3	60°	14.81	22.22	29.62
200	10	32	8	5	40°	38.15	57.23	76.30
200	10	32	8	5	60°	41.60	62.40	83.20

5、 Plain Grinding-wheels (One Taper-side Grinding-wheels)

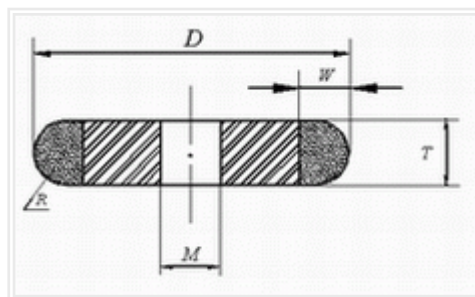
Plain wheels
(One Taper-side wheels)
Code:4B1(PDX)
Binder:B.M(S.Q)
 $a=0.5\text{mm}$



Size (mm)				Diamond/CBN Content (carat/piece)		
D	T	H	W	50	75	100
75	6	10; 20	5	2.80	4.20	5.60
100	10	20	5	3.80	5.70	7.60
125	10	32	8	10.01	15.02	20.02
150	10	32	8	12.81	18.27	24.36

6、 Plain Grinding-wheels (Plain Arc Grinding-wheels)

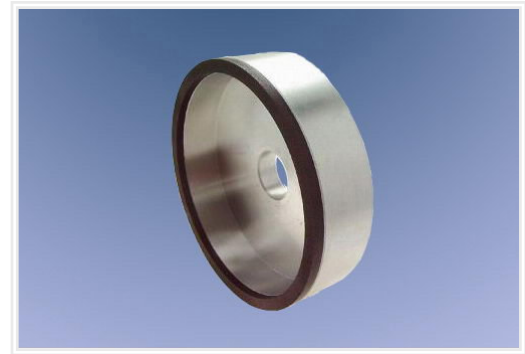
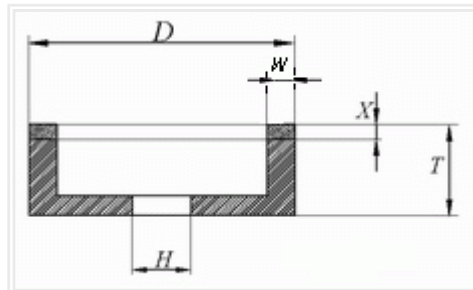
Plain wheels
(Plain Arc wheels)
Code:1F1(PH)
Binder:B.M(S.Q)



Size (mm)					Diamond/CBN Content (carat/piece)		
D	T	H	W	R	50	75	100
60	4	10	4	2	5.49	8.27	10.98
80	6	10;20	6	3	16.31	24.47	32.63
100	8	20	8	4	36.03	54.05	72.06
150	8	32	8	4	55.79	83.69	111.60

7、 Cupulate Grinding-wheels (Cupulate Grinding-wheels)

Cupulate wheels
(Cupulate wheels)
Code:6A2(B)
Binder:B.M(S.Q)

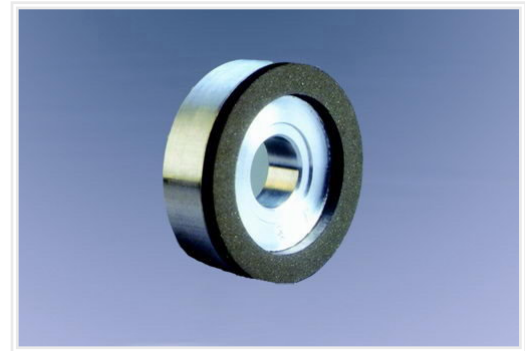
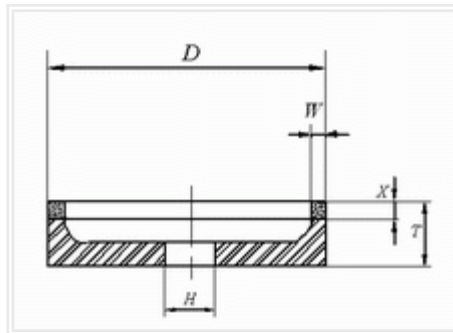


Size (mm)					Diamond/CBN Content (carat/piece)		
D	T	H	W	X	50	75	100
50	19	10	3	2	1.95	2.92	3.90
50	20	10	3	3	2.92	4.39	5.85
50	21	10	3	4	3.90	5.85	7.80
50	23	10	3	6	5.85	8.77	11.70
50	19	10	5	2	3.11	4.67	6.22
50	20	10	5	3	4.67	7.00	9.33
50	21	10	5	4	6.22	9.33	12.44
50	23	10	5	6	9.33	14.00	18.66
75	19	10;20	6	2	5.72	8.58	11.45
75	20	10;20	6	3	8.58	12.88	17.17
75	21	10;20	6	4	11.45	17.17	22.89
75	23	10;20	6	6	17.17	25.75	34.34
80	24	20	6	2	6.14	9.21	12.27
80	25	20	6	3	9.20	13.79	18.40
80	26	20	6	4	12.27	18.41	24.54
80	28	20	6	6	18.41	12.44	36.82
100	31	20	10	2	12.44	18.66	24.88
100	32	20	10	3	18.66	24.88	37.32
100	33	20	10	4	24.88	37.32	49.76
100	35	20	10	6	37.32	8.29	74.64
125	31	32	5	2	8.29	12.44	16.59
125	32	32	5	3	12.44	16.59	24.88
125	33	32	5	4	16.59	24.88	33.18

125	35	32	5	6	24.88	15.90	49.76
125	31	32	10	2	15.90	23.85	31.79
125	32	32	10	3	23.85	31.79	47.69
125	33	32	10	4	31.79	47.69	63.59
125	35	32	10	6	47.69	19.35	95.38
150	31	32	10	2	19.35	29.03	38.70
150	32	32	10	3	29.03	38.70	58.06
150	33	32	10	4	38.70	58.05	77.41
150	35	32	10	6	58.05	87.09	116.12

8、 Cupulate Grinding-wheels (One Recess Grinding-wheels)

Cupulate wheels
(One Recess wheels)
Code:6A2(PDA)
Binder:B.M(S.Q)



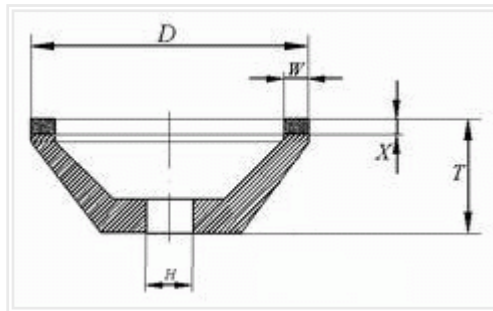
Size (mm)					Diamond/CBN Content (carat/piece)		
D	T	H	W	X	50	75	100
80	12	20	6	2	6.14	9.21	12.27
80	13	20	6	3	9.20	13.79	18.40
80	14	20	6	4	12.27	17.41	24.54
80	16	20	6	6	18.41	27.62	36.82
100	15	20	10	2	12.44	18.66	24.88
100	16	20	10	3	18.66	27.99	37.32
100	17	20	10	4	24.88	37.32	49.76
100	19	20	10	6	37.22	55.98	74.64
125	15	32	10	2	15.90	23.85	31.79
125	16	32	10	3	23.85	35.77	47.69
125	17	32	10	4	31.79	47.69	63.59
125	19	32	10	6	47.69	71.54	95.38
125	15	32	15	2	22.81	34.21	45.62
125	16	32	15	3	34.21	51.32	68.42

Size (mm)					Diamond/CBN Content (carat/piece)		
D	T	H	W	X	50	75	100
125	17	32	15	4	45.62	68.42	91.23
125	19	32	15	6	68.42	102.64	136.85
125	15	32	20	2	29.03	43.54	58.06
125	16	32	20	3	43.54	65.31	87.09
125	17	32	20	4	58.06	87.09	161.12
125	19	32	20	6	87.09	130.63	174.17
150	15	32	10	2	19.35	29.03	38.70
150	16	32	10	3	29.03	43.54	58.06
150	17	32	10	4	38.70	58.06	77.41
150	19	32	10	6	58.06	87.09	116.12
150	15	32	15	2	27.99	41.99	55.98
150	16	32	15	3	41.99	62.98	83.97
150	17	32	15	4	55.98	83.97	111.91
150	19	32	15	6	83.97	125.96	167.95
150	15	32	20	2	35.94	53.91	71.88
150	16	32	20	3	53.91	80.86	107.82
150	17	32	32	4	71.88	107.82	143.76
150	19	32	32	6	107.82	161.73	215.64
175	19	32	6	2	14.02	21.02	28.03
175	20	32	6	3	21.02	31.54	42.05
175	21	32	6	4	28.03	42.05	56.06
175	23	32	6	6	42.05	63.08	84.10
175	19	32	10	2	22.81	34.21	45.62
175	20	32	10	3	34.21	51.32	68.42
175	21	32	10	4	45.62	68.42	91.23
175	23	32	10	6	68.42	102.64	136.85
175	19	32	15	2	33.18	49.76	66.35
175	20	32	15	3	49.76	74.65	99.53
175	21	32	15	4	66.35	99.53	132.70
175	23	32	15	6	99.53	149.29	199.05
175	19	32	20	2	42.85	64.28	85.70
175	20	32	20	3	64.28	96.42	128.55
175	21	32	20	4	85.70	128.55	171.41
175	23	32	20	6	128.55	192.83	257.11
200	19	32	15	2	38.34	57.54	76.72

Size (mm)					Diamond/CBN Content (carat/piece)		
D	T	H	W	X	50	75	100
200	20	32	15	3	57.54	86.31	115.08
200	21	32	15	4	76.72	115.08	153.44
200	23	32	15	6	115.08	172.62	230.15
200	19	32	20	2	49.76	74.65	99.53
200	20	32	20	3	74.65	111.97	149.29
200	21	32	20	4	99.53	149.29	199.06
200	23	32	20	6	149.29	223.93	298.58

9、Taper Cup Grinding-wheels

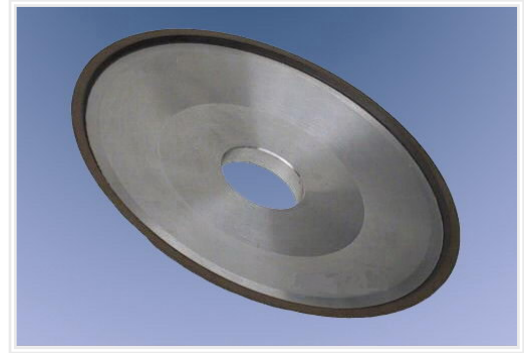
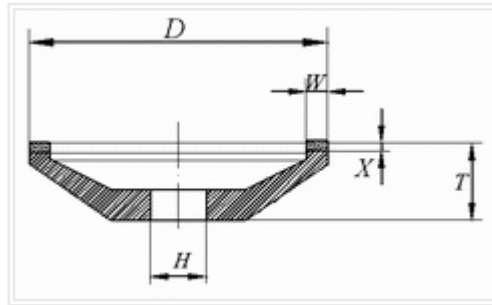
Taper Cup wheels
Code:11A2
Binder:B.M(S.Q)



Size (mm)					Diamond/CBN Content (carat/piece)		
D	T	H	W	X	50	75	100
75	22	20	3	2	2.99	4.48	5.97
75	23	20	3	3	4.48	6.72	8.96
75	24	20	3	4	5.97	8.96	11.94
75	22	20	6	2	5.72	8.58	11.45
75	23	20	6	3	8.85	12.88	17.17
75	24	20	6	4	11.45	17.17	22.89
125	25	32	10	2	15.90	23.86	31.69
125	26	32	10	3	23.86	35.77	47.69
125	27	32	10	4	31.79	47.69	63.59

10、 Dished Grinding-wheels (Dished Grinding-wheels No.1)

Dished wheels
(Dished wheels No.1)
Code:12A2/20°(D1)
Binder: B.M(S.Q)

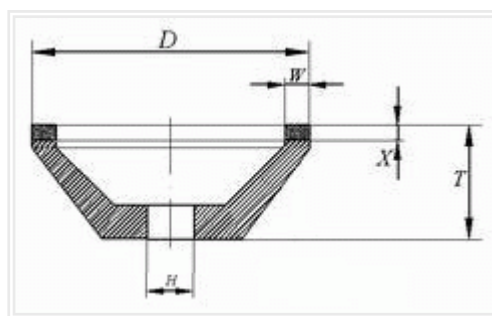


Size (mm)					Diamond/CBN Content (carat/piece)		
D	T	H	W	X	50	75	100
75	10	10;20	3	2	2.99	4.48	5.97
75	11	10;20	3	3	4.48	6.72	8.96
75	12	10;20	3	4	5.97	8.96	11.94
75	10	10;20	5	2	4.84	7.26	9.68
75	11	10;20	5	3	7.26	10.89	14.52
75	12	10;20	5	4	9.68	14.52	19.35
75	10	10;20	6	2	5.72	8.58	11.45
75	11	10;20	6	3	8.58	12.88	17.17
75	12	10;20	6	4	11.45	17.17	22.89
80	13	20	3	3	4.79	7.18	9.58
100	12	20	3	2	4.02	6.03	8.05
100	13	20	3	3	6.03	9.05	12.07
100	14	20	3	4	8.05	12.07	16.09
100	12	20	5	2	6.57	9.85	13.13
100	13	20	5	3	9.85	14.77	19.70
100	14	20	5	4	13.13	19.70	26.27
100	12	20;10	10	2	12.44	18.66	24.88
100	13	20;10	10	3	18.66	28.00	37.32
100	14	32	10	4	24.88	37.32	49.76
125	12	32	5	2	8.29	12.44	16.59
125	13	32	5	3	12.44	18.66	24.88
125	14	32	5	4	16.59	24.88	33.18

Size (mm)					Diamond/CBN Content (carat/piece)		
D	T	H	W	X	50	75	100
125	16	32	10	2	15.90	23.85	31.79
125	17	32	10	3	23.85	35.77	47.69
125	18	32	10	4	31.79	47.69	63.59
150	15	32	5	2	10.02	15.03	20.04
150	16	32	5	3	15.03	22.55	30.07
150	17	32	5	4	20.04	30.07	40.09
150	15	32	10	2	19.35	29.03	38.70
150	16	32	10	3	29.03	43.54	58.06
150	17	32	10	4	38.70	58.06	77.41
175	20	32	6	2	14.02	21.02	28.03
175	21	32	6	3	21.02	31.54	42.05
175	22	32	6	4	28.03	42.05	56.06
175	20	32	10	2	22.81	34.21	45.62
175	21	32	10	3	34.21	51.32	68.42
175	22	32	10	4	45.62	68.42	91.23

11、 Dished Grinding-wheels (Taper Cup Grinding-wheels No.1)

Dished wheels
(Taper Cup wheels No.1)
Code:12A2/45°(BM₁)
Binder: B.M(S.Q)



Size (mm)					Diamond/CBN Content (carat/piece)		
D	T	H	W	X	50	75	100
50	20	10	2	3	1.99	2.99	3.98
75	24	20	3	2	2.99	4.48	5.97
75	25	20	3	3	4.48	6.72	8.96
75	26	20	3	4	5.97	8.96	11.94

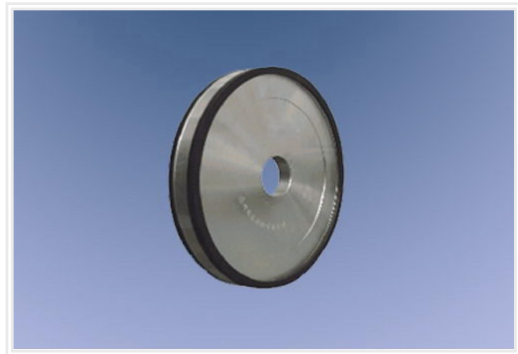
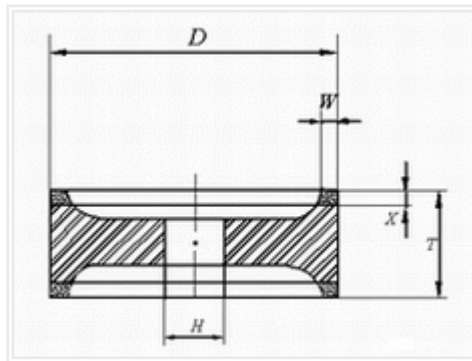
Size (mm)					Diamond/CBN Content (carat/piece)		
D	T	H	W	X	50	75	100
75	28	20	3	5	8.96	13.44	17.92
75	24	20	5	2	4.84	7.26	9.68
75	25	20	5	3	7.26	10.89	14.52
75	26	20	5	4	9.68	14.51	19.35
75	28	20	5	6	14.52	21.77	29.03
75	24	20	6	2	5.72	8.58	11.45
75	25	20	6	3	8.58	12.88	17.17
75	26	20	6	4	11.45	17.17	22.89
75	28	20	6	6	17.17	25.75	34.34
80	24	20	3	2	3.19	4.79	6.39
80	25	20	3	3	4.79	7.18	9.58
80	26	20	3	4	6.39	9.58	12.77
80	28	20	3	6	9.58	14.37	19.16
80	24	20	5	2	5.18	7.78	10.37
80	25	20	5	3	7.78	11.66	15.55
80	26	20	5	4	10.37	15.55	20.73
80	28	20	5	6	15.55	20.73	31.10
100	31	20	3	2	4.02	6.03	8.05
100	32	20	3	3	6.03	9.05	12.07
100	33	20	3	4	8.05	12.07	16.09
100	35	20	3	6	12.07	18.10	24.14
100	31	20	5	2	6.67	9.85	13.13
100	32	20	5	3	9.85	14.77	19.70
100	33	20	5	4	13.13	19.70	26.26
100	35	20	5	6	19.70	29.55	39.40
100	31	20	10	2	12.44	18.66	24.88
100	32	20	10	3	18.66	27.99	37.32
100	33	20	10	4	24.88	37.32	49.76
100	35	20	10	6	37.32	55.98	74.64
125	31	32	5	2	8.29	12.44	16.59
125	32	32	5	3	12.44	18.66	24.88
125	33	32	5	4	16.59	24.88	33.18
125	35	32	5	6	24.88	37.32	49.76
125	31	32	10	2	15.90	23.85	31.79
125	32	32	10	3	23.85	35.77	47.69

Size (mm)					Diamond/CBN Content (carat/piece)		
D	T	H	W	X	50	75	100
125	33	32	10	4	31.79	47.69	63.59
125	35	32	10	6	47.69	71.54	95.38
150	32	32	5	2	10.02	15.03	20.04
150	32	32	5	3	15.03	22.55	30.07
150	33	32	5	4	20.04	30.07	40.09
150	35	32	5	6	30.07	45.10	60.13
150	31	32	10	2	19.35	29.03	38.70
150	32	32	10	3	29.03	43.54	58.06
150	33	32	10	4	38.70	58.06	77.41
150	35	32	10	6	58.06	87.09	116.12
150	25	32	15	2	27.99	41.99	55.98
150	26	32	15	3	41.99	62.98	83.97
150	27	32	15	4	55.98	83.97	111.97
150	29	32	15	6	83.97	125.96	167.95
175	27	32	6	2	14.02	21.02	42.05
175	28	32	6	3	21.02	31.54	56.06
175	29	32	6	4	28.03	42.05	84.10
175	31	32	6	6	42.05	63.08	45.62
175	27	32	10	2	22.81	34.21	68.62
175	28	32	10	3	34.21	51.32	68.42
175	29	32	10	4	45.62	68.42	91.23
175	31	32	10	6	68.42	102.64	136.85
175	27	32	15	2	33.18	49.76	66.35
175	28	32	15	3	49.76	74.65	99.53
175	29	32	15	4	66.35	99.53	132.70
175	31	32	15	6	99.53	149.29	199.06
200	27	32	13	2	33.60	50.41	67.21
200	28	32	13	3	50.41	75.61	100.81
200	29	32	13	4	67.21	100.81	134.42
200	31	32	13	6	100.81	151.22	201.62
200	27	32	15	2	38.36	57.54	76.72
200	28	32	15	3	57.54	86.31	511.08
200	29	32	15	4	76.72	115.08	153.44
200	31	32	15	6	115.08	172.62	230.16
200	27	32	20	2	49.76	74.65	99.53

Size (mm)					Diamond/CBN Content (carat/piece)		
D	T	H	W	X	50	75	100
200	28	32	20	3	74.65	111.97	149.29
200	29	32	20	4	99.53	149.29	199.06
200	31	32	20	6	149.29	223.93	298.58

12、 Two Recess Grinding-wheels (Two Recess Grinding-wheels)

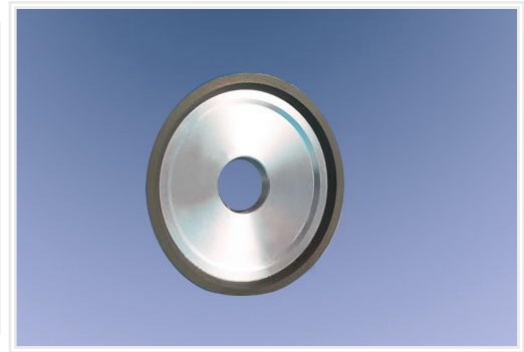
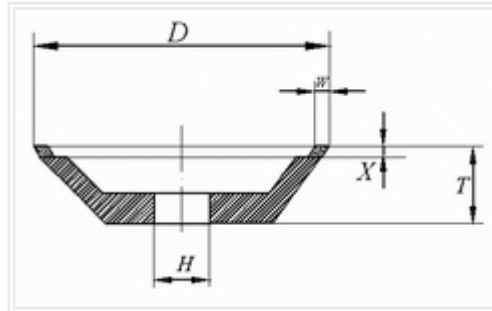
Two Recess Wheels
(Two Recess Wheels)
Code:9A3(PSA)
Binder:B.M(S.Q)



Size (mm)					Diamond/CBN Content (carat/piece)		
D	T	H	W	X	50	75	100
100	20	20	4	3	15.92	23.89	31.85
125	20	32	4	3	20.07	30.11	40.14
150	20	32	4	3	24.22	36.33	48.44
150	20	32	8	3	47.11	70.66	94.22
150	20	32	10	3	58.06	87.08	116.11
175	20	20	4	3	28.36	48.54	56.72
175	20	20	6	3	42.05	63.07	84.10
200	20	32	6	3	48.27	72.41	96.54
200	20	32	10	3	78.79	118.19	157.58
250	25	75	8	3	80.28	120.43	160.57

13、 Taper Cup Grinding-wheels (Taper Cup Grinding-wheels No.2)

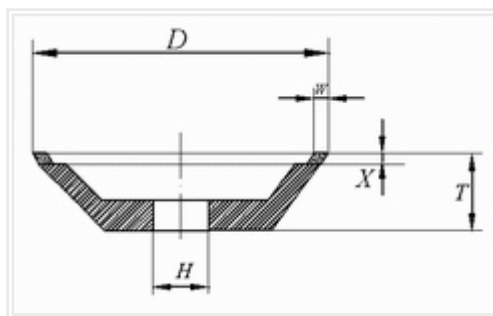
Taper Cup wheels
(Taper Cup wheels No.2)
Code:11V9(BW2)
Binder:B.M(S.Q)
a=0.5mm



Size(mm)					Diamond/CBN Content (carat/piece)		
D	T	H	W	X	50	75	100
80	32	20	3	5	7.79	11.68	15.58
100	40	20	3.5	7	15.91	23.86	31.81
125	40	32	4	7	22.91	34.37	45.82
150	40	32	5	7	34.44	51.66	68.88

14、 Dished Grinding-wheels (Dished Grinding-wheels No.2)

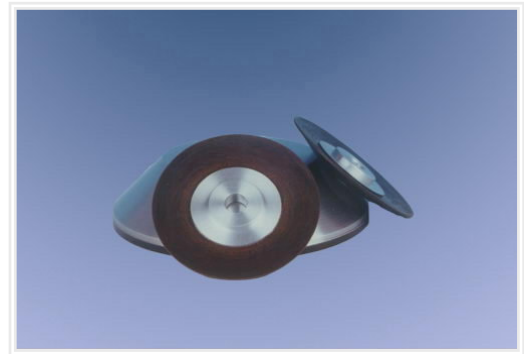
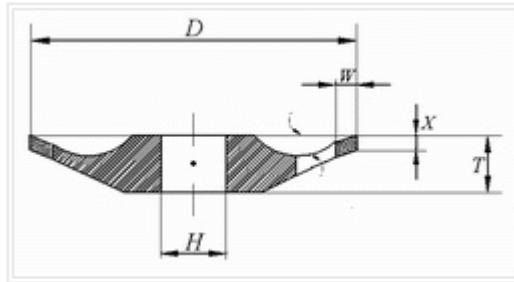
Dished wheels
(Dished wheels No.2)
Code:12V2/(D2)
Binder:B.M(S.Q)
a=0.5mm



Size (mm)					Diamond/CBN Content (carat/piece)		
D	T	H	W	X	50	75	100
80	13	20	3	3	4.62	6.97	9.24
100	13	20	3	3	5.85	8.77	11.69
125	16	32	5	3	12.13	18.19	24.26
150	16	32	5	3	14.72	22.08	29.44

15、 Dished Grinding-wheels (Dished Grinding-wheels No.3)

Dished wheels
(Dished wheels No.3)



(We do not put out the rigid pattern for the reason of Dished Grinding-wheels No.3 have kinds of models according to the specific requirements of our clients)

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