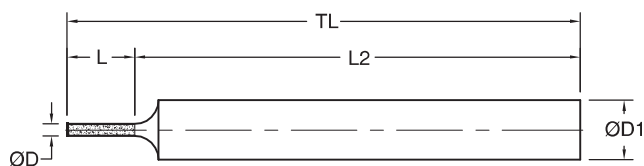


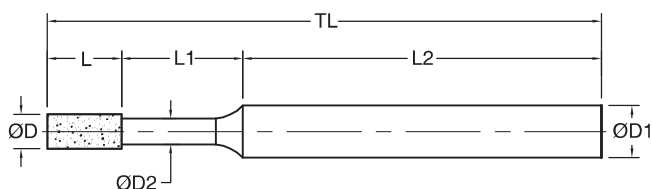


Electroplated Products

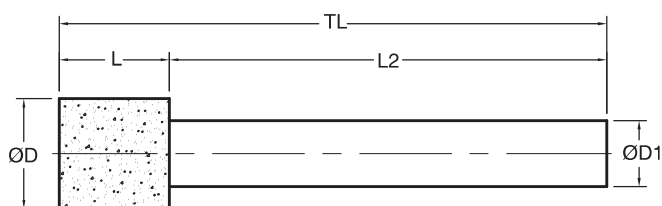
Electroplated Diamond & CBN IGW



DRAWING 1



DRAWING 2



DRAWING 3



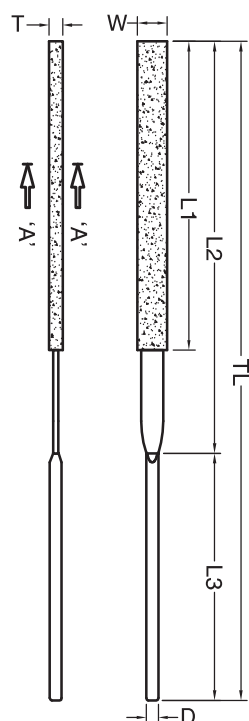
DIAMOND / CBN COATED AREA

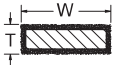
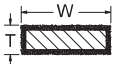
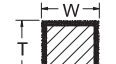
SR. No.	D	D1	D2	L	L1	L2	TL	Drg.
1	1.00	3		8		30	38	1
2	1.50	3	1	5	5	30	40	2
3	2.00	3	1.50	5	5	30	40	2
4	2.50	3	1.80	10	10	40	60	2
5	3.00	3	2.30	10	30	40	80	2
6	3.00	6	2.30	10	30	40	80	2
7	3.50	6	2.80	10	30	40	80	2
8	4.00	6	3.30	10	30	40	80	2
9	5.00	6	4.30	10	40	50	100	2
10	5.50	6	5.30	10	40	50	100	2
11	6.00	6	5.30	10	40	50	100	2
12	7.00	6		10		90	100	3
13	8.00	6		10		90	100	3
14	9.00	6		10		100	110	3
15	10.00	6		10		100	110	3
16	12.00	6		10		100	110	3
17	14.00	6		10		100	110	3
18	15.00	6		10		100	110	3
19	16.00	6		10		100	110	3
20	18.00	6		10		100	110	3
21	20.00	6		10		100	110	3

Available Grit Sizes: D251, D126, D76 / B251, B126, B76

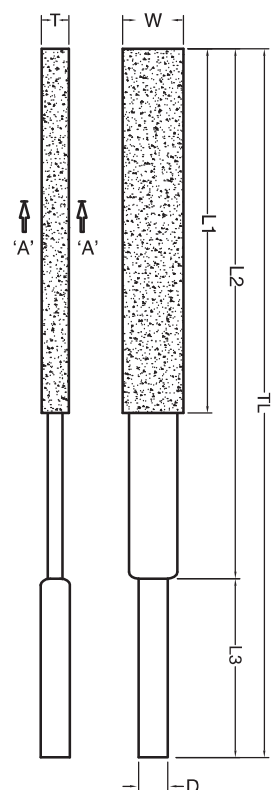
NOTE: ALL DIMENSIONS IN MM.

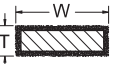
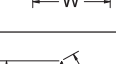
Electroplated Standard Diamond Files



SR. NO.	SHAPE & CROSS SECTION ON A-A	W	T	L1	L2	L3	TL	D
1	FLAT FILE 	6.50	2	75	100	60	160	Ø3.25
2	POINTED FLAT FILE 	6.50	2	75	100	60	160	Ø3.25
3	ROUND FILE 	Ø3.90	-	75	-	-	160	Ø3.25
4	HALF ROUND FILE 	6.50	2.50	75	100	60	160	Ø4.00
5	TRIANGLE FILE 	4.00	3.50	75	95	65	160	Ø3.25
6	SQUARE FILE 	3.75	3.75	75	90	70	160	Ø3.25
7	KNIFE FILE 	7.00	2.25	75	90	70	160	Ø4.00
Available Grit Sizes : D251 Course D126 Medium D76 Fine								

Electroplated Habilis Diamond Files



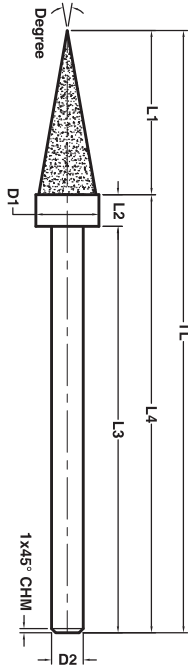
SR. NO.	SHAPE & CROSS SECTION ON A-A	W	T	L1	L2	L3	TL	D
1	FLAT FILE 	10.70	3	110	160	60	220	Ø6
2	HALF ROUND FILE 	12.70	4.20	110	160	60	220	Ø6
3	TRIANGLE FILE 	11	10	110	160	60	220	Ø6
4	SQUARE FILE 	6.70	6.70	110	160	60	220	Ø6
5	ROUND FILE 	Ø6.70	-	110	-	-	220	Ø6
Available Grit Sizes : D251 Course D126 Medium D76 Fine								



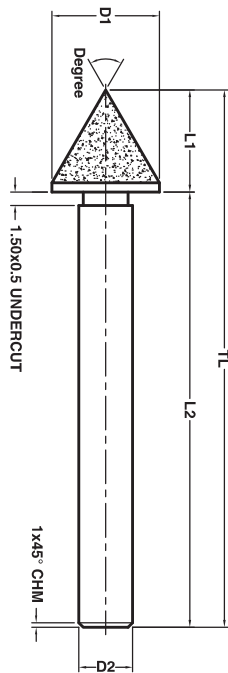
DIAMOND COATED AREA

NOTE: ALL DIMENSIONS IN MM.

Electroplated Diamond / CBN Angle Pin



SR. NO.	Degree	D1	D2	L1	L2	L3	L4	TL
1	12°	Ø3	-	12	-	-	43	55
2	12°	Ø4	Ø3	17	3	75	78	95
3	12°	Ø6	Ø3	26	3	75	78	104
4	12°	Ø6	-	26	-	-	78	104
5	15°	Ø9	Ø6	33	3	100	103	136



SR. NO.	Degree	D1	D2	L1	L2	TL
6	60°	Ø8	Ø6	8	52	60
7	60°	Ø10	Ø6	10	52	60
8	60°	Ø12	Ø6	11.50	48.50	60
9	60°	Ø14	Ø6	13	47	60
10	60°	Ø16	Ø6	15	45	60
11	60°	Ø18	Ø6	17	43	60
12	60°	Ø20	Ø6	18	42	60
13	60°	Ø25	Ø6	22.50	37.50	60

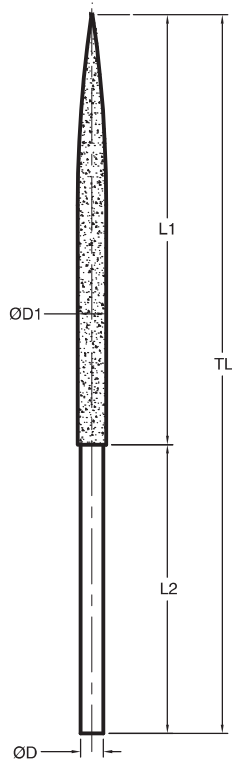
Available Grit Sizes: D251, D126, D76 / B251, B126, B76



DIAMOND / CBN COATED AREA

NOTE: ALL DIMENSIONS IN MM.

Electroplated Special Round Diamond Files

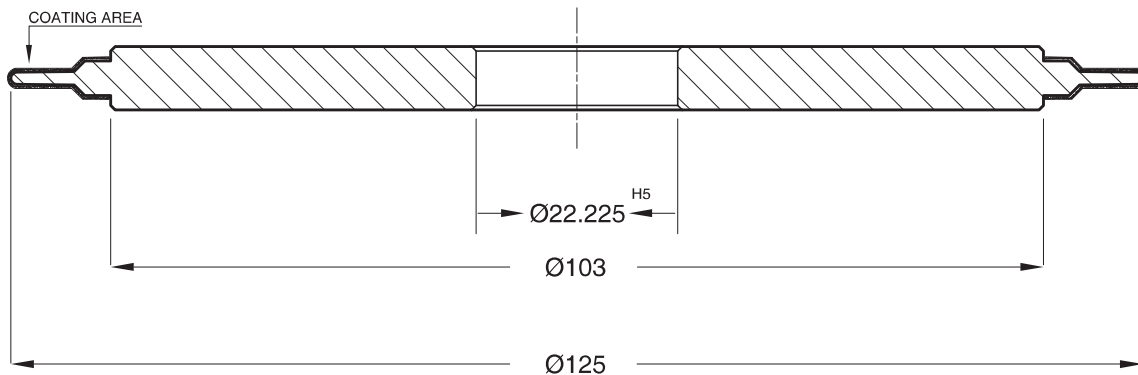


SR. No.	D1	D	L1	L2	TL
1	1.5	1	80	72.5	6"
2	2	1.5	80	72.5	6"
3	2.5	2	80	72.5	6"
4	3	2.5	80	72.5	6"
5	3.5	3	80	72.5	6"
6	4	3.5	80	72.5	6"
7	4.5	4	80	72.5	6"
8	5	4.5	80	72.5	6"
9	5.5	5	80	72.5	6"
10	6	5.5	80	72.5	6"



DIAMOND COATED AREA

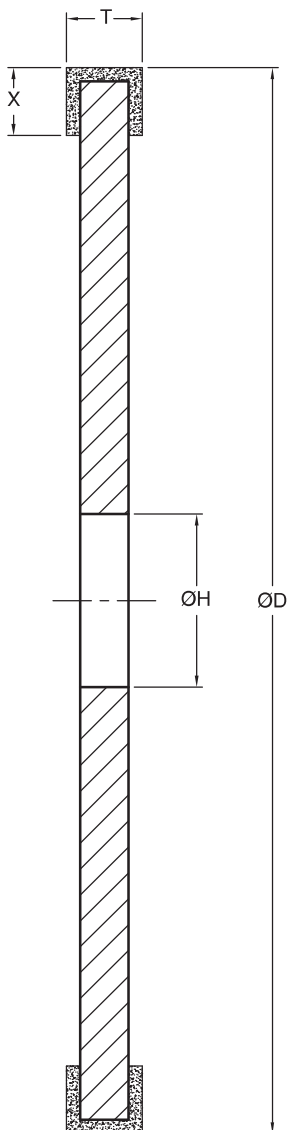
Electroplated Diamond / CBN Gap Grinding Wheels



DIAMOND / CBN COATED AREA

NOTE: ALL DIMENSIONS IN MM.

Electroplated Diamond Saws



WHEN ORDERING PLEASE STATE

1. MATERIAL TO BE SAWED
2. GRIT SIZE
3. BORE SIZE

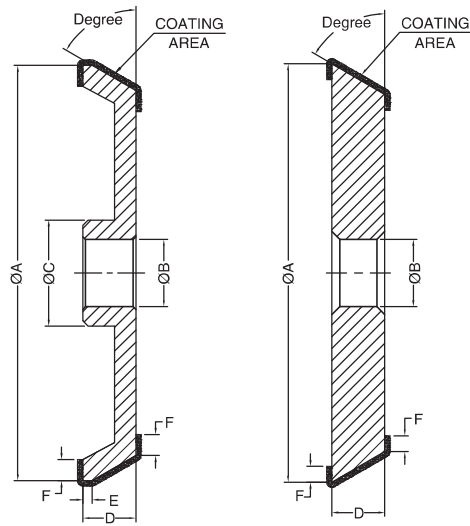


DIAMOND COATED AREA

SR. No.	ØD	T	X	ØH
1	100	0.6	3	AS PER CUSTOMER REQUIREMENTS
2	100	0.8	3	
3	100	1.0	3	
4	100	1.2	3	
5	100	1.5	3	
6	100	2.0	3	
7	125	1.0	3	
8	125	1.2	3	
9	125	2.0	3	
10	125	2.0	3	
11	150	0.5	3	
12	150	0.8	3	
13	150	1.0	3	
14	150	1.2	3	
15	150	1.5	3	
16	150	2.0	3	
17	175	1.0	3	
18	175	1.2	3	
19	175	1.5	3	
20	175	2.0	3	
21	175	3.0	3	
22	200	1.5	3	
23	200	1.7	3	
24	200	2.0	3	
25	200	2.5	3	
26	200	3.0	3	
27	250	1.5	3	
28	250	2.5	3	
29	250	3.0	3	
30	300	3.0	5	
31	300	3.5	5	
32	300	4.0	5	
33	400	3.0	5	
34	400	5.0	5	
35	450	3.5	5	
36	450	5.0	5	
Available Grit Sizes : D251, D126, D91				

NOTE: ALL DIMENSIONS IN MM.

Standard Electroplated Point Grinding Wheels



WHEEL NO. - 1

WHEEL NO. - 2

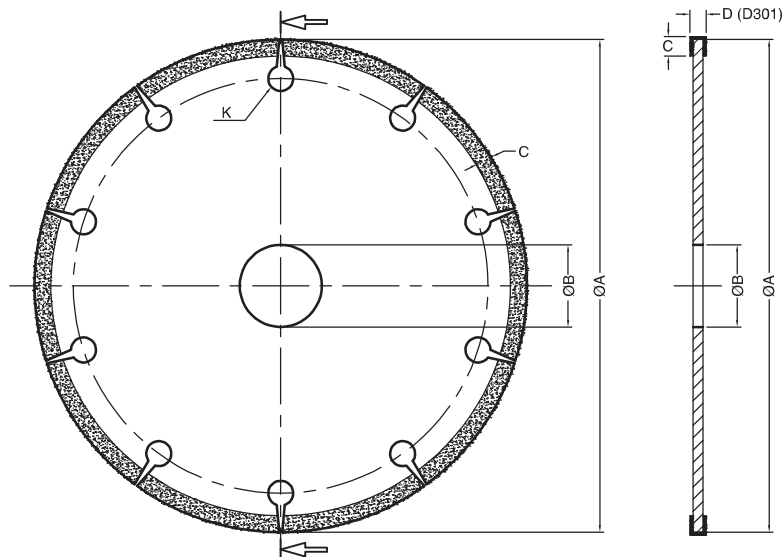
WHEEL NO.	ØA	ØB	ØC	D	E	F	Degree
1	79	12.70	20	10	1.5	3	60°
2	79	12.70	-	10	-	3	60°

WHEELS ARE AVAILABLE IN DIAMOND & CBN.
GRIT SIZE AVAILABLE : D251, D126, D91 / B251, B126, B91.



DIAMOND / CBN COATED AREA

Standard Electroplated Slotted Diamond Wheels



Sr. No.	ØA	ØB	C	D	K
1	125	22.22	3	2	10
2	125	22.22	3	2.5	10
3	180	22.22	3	2.5	16

GRIT SIZE AVAILABLE : D602, D427, D301, D251 & D181



DIAMOND COATED AREA

NOTE: ALL DIMENSIONS IN MM.



Solar
DIAMOND

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