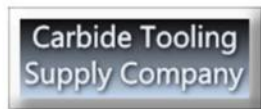


PROPERTIES OF BURCARB CARBIDES

Grade	ISO Group	WC %	CO %	TIC TA %	RA Hardness	UM average grain size	TRS PSI	Density
BK8F	K10-K30	92	8		92.6	0.7	460.00	14.6
BK6UF	K05	94	6		93.8	0.6	580.00	14.9
BK9UF	-	91	9		93.9	0.2 – 0.5	580.00	14.5
BK10UF	K30-K40	90	10		92.3	0.6	580.00	14.5
BK12UF	K40-K50	88	12		92.5	0.5	580.00	14.00
BK11	-	88.5	11.5		89.1	3.0	360.00	14.2
BK13	-	86.5	13.5		88.6	3.0	380.00	14.1
BP-12	P40	77	11	12	90.5	2.0	360.00	13.0



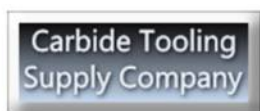
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**SOLID CARBIDE COOLANT HOLE ROD WITH TWO HELICAL
TWISTED COOLANT HOLES 30 DEGREE AND 310 OAL.**

Dia.	B.C.	Coolant Holes Dia.	Pitch	Order No.
3.3	1.70	0.40	16.32	230-0330-310
3.8	1.90	0.50	19.04	230-0380-310
4.3	2.20	0.60	21.77	230-0430-310
4.8	2.40	0.70	24.49	230-0480-310
5.3	2.60	0.70	27.21	230-0530-310
5.8	2.60	0.70	29.93	230-0580-310
6.3	2.60	0.70	32.65	230-0630-310
6.8	3.50	1.00	35.37	230-0680-310
7.3	3.70	1.00	38.09	230-0730-310
7.8	4.00	1.00	40.81	230-0780-310
8.3	4.00	1.00	43.53	230-0830-310
8.8	4.50	1.00	46.25	230-0880-310
9.3	4.80	1.40	48.97	230-0930-310
9.8	4.80	1.40	51.69	230-0980-310
10.3	4.80	1.40	54.41	230-1030-310
10.8	4.80	1.40	57.13	230-1080-310
10.3	5.30	1.40	59.86	230-1030-310
11.8	5.80	1.40	62.58	230-1180-310
12.3	6.25	1.40	65.30	230-1230-310
12.8	6.25	1.75	68.02	230-1280-310
13.3	6.50	1.75	70.74	230-1330-310
13.8	6.80	1.75	73.46	230-1380-310
14.3	7.10	1.75	76.18	230-1430-310
14.8	7.40	1.75	78.90	230-1480-310
15.3	7.70	1.75	81.62	230-1530-310
15.8	8.00	1.75	84.34	230-1580-310
16.3	8.30	1.75	87.06	230-1630-310
16.8	8.60	1.75	89.78	230-1680-310
17.3	8.90	1.75	92.50	230-1730-310
17.8	9.20	1.75	95.22	230-1780-310
18.3	9.55	2.00	97.95	230-1830-310
18.8	9.75	2.00	100.67	230-1880-310
19.3	10.10	2.00	103.39	230-1930-310
20.3	10.40	2.00	108.83	230-2030-310
21.3	11.15	2.00	114.27	230-2130-310



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22.3	11.60	2.00	119.71	230-2230-310
23.3	12.20	2.00	125.15	230-2330-310
24.3	12.80	2.00	130.59	230-2430-310
25.3	13.30	2.00	136.03	230-2530-310
26.3	13.80	2.00	141.48	230-2630-310
27.3	14.30	2.50	146.92	230-2730-310
28.3	14.80	2.50	152.36	230-2830-310
29.3	15.40	2.50	157.80	230-2930-310
30.3	16.00	2.50	153.24	230-3030-310
31.3	16.60	2.50	168.68	230-3130-310
32.3	17.20	3.00	174.12	230-3230-310
33.3	17.8	3.00	179.57	230-3330-310
34.3	18.00	3.00	185.01	230-3430-310
35.3	18.00	3.00	190.45	230-3530-310

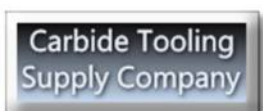
All dimensions in [mm].

Available grades:

BK10UF

BK12UF

330mm OAL available on some items.



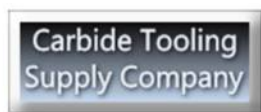
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**SOLID CARBIDE COOLANT HOLE ROD WITH TWO HELICAL
TWISTED COOLANT HOLES 40 DEGREE AND 310 OAL.**

Dia.	B.C.	Coolant Holes Dia.	Pitch	Order No.
6.3	2.20	0.50	22.46	240-0630-310
6.8	2.30	0.50	24.34	240-0680-310
7.3	2.40	0.65	26.21	240-0730-310
7.8	2.50	0.65	28.08	240-0780-310
8.3	2.70	0.65	29.95	240-0830-310
8.8	2.90	0.65	31.82	240-0880-310
9.3	3.20	0.75	33.70	240-0930-310
9.8	3.50	0.75	35.57	240-0980-310
10.3	3.50	0.80	37.44	240-1030-310
10.8	3.50	0.80	39.31	240-1080-310
11.3	3.70	0.80	41.18	240-1130-310
11.8	4.00	0.85	43.06	240-1180-310
12.3	4.20	0.90	44.93	240-1230-310
12.8	4.35	0.90	46.80	240-1280-310
13.3	4.40	0.90	48.67	240-1330-310
13.8	4.50	1.00	50.54	240-1380-310
14.3	4.70	1.00	52.42	240-1430-310
14.8	4.90	1.10	54.29	240-1480-310
15.3	5.10	1.10	56.16	240-1530-310
15.8	5.30	1.10	58.03	240-1580-310
16.3	5.50	1.20	59.90	240-1630-310
16.8	5.75	1.20	61.78	240-1680-310
17.3	5.90	1.20	63.65	240-1730-310
17.8	6.10	1.30	65.52	240-1780-310
18.3	6.30	1.40	67.39	240-1830-310
18.8	6.50	1.40	69.26	240-1880-310
19.3	6.70	1.40	71.14	240-1930-310
19.8	6.90	1.50	73.01	240-1980-310
20.3	7.10	1.50	74.88	240-2030-310
21.3	7.40	1.50	78.62	240-2130-310
22.3	7.70	1.70	82.37	240-2230-310
24.3	8.00	1.75	89.86	240-2430-310
25.3	8.10	1.75	93.60	240-2530-310
26.3	8.20	1.75	97.34	240-2630-310
28.3	9.00	2.00	104.83	240-2830-310



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30.3	10.00	2.00	112.32	240-3030-310
32.3	11.00	2.00	119.81	240-3230-310

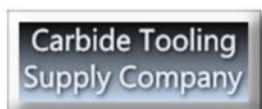
All dimensions in [mm].

Available grades:

BK10UF

BK12UF

330mm OAL available on some items.



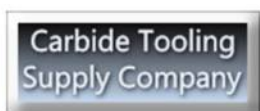
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**SOLID CARBIDE COOLANT HOLE ROD WITH THREE HELICAL
TWISTED COOLANT HOLES 30 DEGREE AND 310 OAL.**

Dia.	B.C.	Coolant Holes Dia.	Pitch	Item No.
3.3	1.60	0.35	16.32	330-0330-310
3.8	1.80	0.35	19.04	330-0380-310
4.3	2.30	0.40	21.77	330-0430-310
4.8	2.30	0.40	24.49	330-0480-310
5.3	2.60	0.40	27.21	330-0530-310
5.8	2.90	0.50	29.93	330-0580-310
6.3	2.90	0.50	32.65	330-0630-310
6.8	2.90	0.50	35.37	330-0680-310
7.3	4.00	0.65	38.09	330-0730-310
7.8	4.00	0.70	40.81	330-0780-310
8.3	4.00	0.70	43.53	330-0830-310
8.8	4.00	0.70	46.25	330-0880-310
9.3	5.10	0.85	48.97	330-0930-310
9.8	5.10	0.85	51.69	330-0980-310
10.3	5.10	0.85	54.41	330-1030-310
10.8	5.10	0.85	57.13	330-1080-310
11.3	5.70	1.10	59.86	330-1130-310
11.8	6.10	1.10	62.58	330-1180-310
12.3	6.30	1.10	65.30	330-1230-310
12.8	6.30	1.10	68.02	330-1280-310
13.3	6.80	1.20	70.74	330-1330-310
13.8	7.00	1.20	73.46	330-1380-310
14.3	7.30	1.40	76.18	330-1430-310
14.8	7.60	1.40	78.90	330-1480-310
15.3	7.80	1.40	81.62	330-1530-310
15.8	7.80	1.40	84.34	330-1580-310
16.3	8.30	1.60	87.06	330-1630-310
16.8	8.30	1.60	89.78	330-1680-310
17.3	8.60	1.60	92.50	330-1730-310
17.8	8.60	1.60	95.22	330-1780-310
18.3	9.50	1.70	97.95	330-1830-310
18.8	9.50	1.70	100.67	330-1880-310
19.3	10.20	1.70	103.39	330-1930-310
20.3	10.20	1.90	108.83	330-2030-310
21.3	11.10	2.00	114.27	330-2130-310



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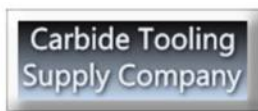
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22.3	11.50	2.00	119.71	330-2230-310
23.3	11.80	2.00	125.15	330-2330-310
24.3	12.10	2.00	130.59	330-2430-310
25.3	12.50	2.00	136.03	330-2530-310
26.3	13.10	2.00	141.48	330-2630-310
27.3	13.6	2.50	146.92	330-2730-310
28.3	14.10	2.50	152.36	330-2830-310
29.3	14.60	2.50	157.80	330-2930-310
30.3	15.10	2.50	163.24	330-3030-310
31.3	15.60	3.00	168.68	330-3130-310
32.3	16.10	3.00	174.12	330-3230-310
33.3	16.60	3.00	179.57	330-3330-310

All dimensions in [mm].

Available grade BK10UF
330mm OAL available on some items.



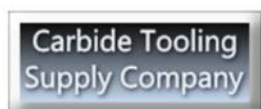
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**SOLID CARBIDE COOLANT HOLE ROD WITH THREE HELICAL
TWISTED COOLANT HOLES 40 DEGREE AND 310 OAL.**

Dia.	B.C.	Coolant Holes Dia.	Pitch	Item No.
6.3	2.20	0.50	22.46	340-0630-310
6.8	2.30	0.50	24.34	340-0680-310
7.3	2.40	0.65	26.21	340-0730-310
7.8	2.50	0.65	28.08	340-0780-310
8.3	2.70	0.65	29.95	340-0830-310
8.8	2.90	0.65	31.82	340-0880-310
9.3	3.20	0.75	33.70	340-0930-310
9.8	3.50	0.75	35.57	340-0980-310
10.3	3.50	0.80	37.44	340-1030-310
10.8	3.50	0.80	39.31	340-1080-310
11.3	3.70	0.80	41.18	340-1130-310
11.8	4.00	0.85	43.06	340-1180-310
12.3	4.20	0.90	44.93	340-1230-310
12.8	4.35	0.90	46.80	340-1280-310
13.3	4.40	0.90	48.67	340-1330-310
13.8	4.50	1.00	50.54	340-1380-310
14.3	4.70	1.00	52.42	340-1430-310
14.8	4.90	1.10	54.29	340-1480-310
15.3	5.10	1.10	56.16	340-1530-310
15.8	5.30	1.10	58.03	340-1580-310
16.3	5.50	1.20	59.90	340-1630-310
16.8	5.75	1.20	61.78	340-1680-310
17.3	5.90	1.20	63.65	340-1730-310
17.8	6.10	1.30	65.52	340-1780-310
18.3	6.30	1.40	67.39	340-1830-310
18.8	6.50	1.40	69.26	340-1880-310
19.3	6.70	1.40	71.14	340-1930-310
19.8	6.90	1.50	73.01	340-1980-310
20.3	7.10	1.50	74.88	340-2030-310
21.3	7.40	1.50	78.62	340-2130-310
22.3	7.70	1.70	82.37	340-2230-310
24.3	8.00	1.75	89.86	340-2430-310
25.3	8.10	1.75	93.60	340-2530-310
26.3	8.20	1.75	97.34	340-2630-310
28.3	9.00	2.00	104.83	340-2830-310



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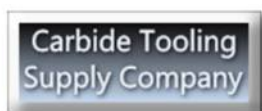
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30.3	10.00	2.00	112.32	340-3030-310
32.3	11.00	2.00	119.81	340-3230-310

All dimensions in [mm].

Available grade BK10UF
330mm OAL available on some items.



Main: 248-693-9202

Fax: 248-693-9210

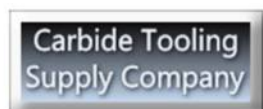
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RO

Straight Single Bore Tubing

310 MM OAL

RO	O.D. (MM)	I.D. (MM)	RO	O.D. (MM)	I.D. (MM)
RO 12.01	1.2	0.1	RO 43.18	4.3	1.8
RO 12.012	1.2	0.12	RO 43.28	4.3	2.8
RO 12.02	1.2	0.2	RO 50.02	5.0	0.2
RO 12.04	1.2	0.4	RO 50.03	5.0	0.3
RO 18.05	1.8	0.5	RO 50.04	5.0	0.4
RO 23.04	2.3	0.4	RO 50.05	5.0	0.5
RO 23.05	2.3	0.5	RO 50.06	5.0	0.6
RO 23.08	2.3	0.8	RO 50.07	5.0	0.7
RO 23.085	2.3	0.88	RO 50.08	5.0	0.8
RO 23.10	2.3	1.0	RO 50.09	5.0	0.9
RO 25.07	2.5	0.7	RO 50.10	5.0	1.0
RO 26.10	2.6	1.0	RO 50.11	5.0	1.1
RO 26.14	2.6	1.4	RO 50.12	5.0	1.2
RO 32.035	3.2	0.35	RO 50.13	5.0	1.3
RO 32.13	3.2	1.3	RO 50.14	5.0	1.4
RO 33.03	3.3	0.3	RO 50.15	5.0	1.5
RO 33.05	3.3	0.5	RO 50.17	5.0	1.7
RO 33.06	3.3	0.6	RO 50.18	5.0	1.8
RO 33.08	3.3	0.8	RO 50.19	5.0	1.9
RO 33.09	3.3	0.9	RO 50.20	5.0	2.0
RO 33.10	3.3	1.0	RO 53.08	5.3	0.8
RO 33.15	3.3	1.5	RO 53.10	5.3	1.
RO 33.20	3.3	2.0	RO 53.18	5.3	1.8
RO 38.20	3.8	2.0	RO 53.23	5.3	2.3
RO 43.06	4.3	0.6	RO 63.03	6.3	0.3
RO 43.12	4.3	1.2	RO 63.08	6.3	0.8
RO 43.13	4.3	1.3	RO 63.10	6.3	1.0



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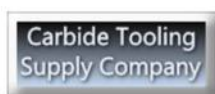
RO 63.15	6.3	1.5
RO 63.17	6.3	1.7
RO 63.20	6.3	2.0
RO 68.15	6.8	1.5
RO 68.20	6.8	2.0
RO 63.28	6.3	2.8
RO 63.32	6.3	3.2
RO 63.33	6.3	3.3
RO 70.21	7.0	2.1
RO 73.10	7.3	1.0
RO 73.15	7.3	1.5
RO 73.20	7.3	2.0
RO 73.33	7.3	3.3
RO 73.45	7.3	4.5
RO 83.12	8.3	1.2
RO 83.15	8.3	1.5
RO 83.18	8.3	1.8
RO 83.20	8.3	2.0
RO 83.38	8.3	3.3
RO 83.43	8.3	4.8
RO 103.10	10.3	1.0
RO 103.20	10.3	2.0
RO 103.30	10.3	3.0
RO 103.38	10.3	3.8
RO 103.48	10.3	4.8

RO 103.58	10.3	5.8
RO 123.20	12.3	2.0
RO 123.25	12.3	2.5
RO 123.48	12.3	4.8
RO 123.57	12.3	5.7
RO 123.67	12.3	6.7
RO 123.77	12.3	7.7
RO 143.25	14.3	2.5
RO 153.28	15.3	2.8
RO 153.58	15.3	5.8
RO 153.77	15.3	7.7
RO 153.87	15.3	8.7
RO 153.97	15.3	9.7
RO 163.30	16.3	3.0
RO 183.97	18.3	9.7
RO 183.107	18.3	10.7
RO 183.117	18.3	11.7
RO 203.35	20.3	3.5
RO 223.117	22.3	11.7
RO 223.127	22.3	12.7
RO 223.137	22.3	13.7
RO 223.147	22.3	14.7
RO 263.147	26.3	14.7
RO 263.157	26.3	15.7

All RO items are stocked in grades BK 6F and BK10UF.

*Dimensions reported in mm.

Special grades can be quoted.



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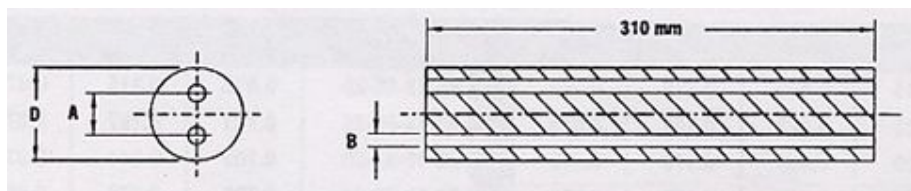
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RS

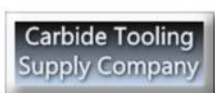
Twin Straight Bore Coolant Holes

310mm OAL



Order No. DIMENSIONS* Grades BK6F and BK10UF

RS	Diameter	A	B
RS 10-15-09	0.156	0.059	0.035
RS 10-18-09	0.156	0.071	0.035
RS 12.5-18-08	0.195	0.071	0.031
RS 12.5-20-09	0.195	0.079	0.035
RS 15-11-05	0.234	0.043	0.020
RS 15-15-09	0.234	0.059	0.035
RS 15-17-08	0.234	0.067	0.031
RS 15-20-09	0.234	0.079	0.035
RS 15-23-09	0.234	0.091	0.035
RS 15-24-12	0.234	0.094	0.047
RS 15-30-09	0.234	0.118	0.035
RS 15-30-12	0.234	0.118	0.047
RS 18-18-08	0.281	0.071	0.031
RS 18-20-09	0.281	0.079	0.035
RS 18-30-12	0.281	0.118	0.047
RS 18-35-09	0.281	0.138	0.035
RS 20-11-05	0.313	0.043	0.020
RS 20-17-08	0.313	0.067	0.031
RS 20-20-09	0.313	0.079	0.035
RS 20-26-12	0.313	0.102	0.047
RS 20-30-12	0.313	0.118	0.047
RS 20-33-09	0.313	0.130	0.035
RS 20-35-15	0.313	0.138	0.059
RS 20-40-09	0.313	0.157	0.035
RS 23-20-09	0.359	0.079	0.035
RS 23-26-12	0.359	0.102	0.047
RS 23-35-15	0.359	0.138	0.059
RS 23-40-12	0.359	0.157	0.047
RS 25-17-08	0.391	0.067	0.031

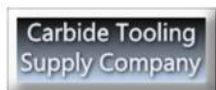


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RS 25-26-12	0.391	0.102	0.047
RS 25-35-15	0.391	0.138	0.059
RS 25-40-15	0.391	0.157	0.059
RS 25-50-12	0.391	0.197	0.047
RS 25-50-20	0.391	0.197	0.079
RS 27-75-15	0.422	0.295	0.059
RS 28-26-12	0.438	0.102	0.047
RS 28-35-15	0.438	0.138	0.059
RS 28-46-20	0.438	0.181	0.079
RS 28-50-12	0.438	0.197	0.047
RS 28-50-20	0.438	0.197	0.079
RS 29-62-20	0.453	0.244	0.079
RS 30-35-09	0.469	0.138	0.035
RS 30-35-15	0.469	0.138	0.059
RS 30-40-15	0.469	0.157	0.059
RS 30-44-20	0.469	0.173	0.079
RS 30-50-20	0.469	0.197	0.079
RS 30-62-15	0.469	0.244	0.059
RS 30-62-20	0.0469	0.244	0.079
RS 32-35-10	0.500	0.138	0.039
RS 32-35-15	0.500	0.138	0.059
RS 32-50-20	0.500	0.197	0.079
RS 32-62-15	0.500	0.244	0.059
RS 32-62-20	0.500	0.244	0.79
RS 35-26-09	0.547	0.102	0.035
RS 35-35-15	0.547	0.138	0.059
RS 35-50-20	0.547	0.197	0.079
RS 35-70-15	0.547	0.276	0.059
RS 35-70-20	0.547	0.276	0.079
RS 38-26-09	0.594	0.102	0.035
RS 38-35-15	0.594	0.138	0.059
RS 38-50-20	0.594	0.197	0.079
RS 38-62-20	0.594	0.244	0.079
RS 38-70-20	0.594	0.276	0.079
RS 40-35-15	0.625	0.138	0.059
RS 40-50-20	0.625	0.197	0.079
RS 40-62-20	0.625	0.244	0.079
RS 40-80-20	0.625	0.315	0.079
RS 43-62-20	0.672	0.244	0.079
RS 43-80-20	0.672	0.315	0.079
RS 45-50-20	0.703	0.197	0.079
RS 45-62-20	0.703	0.244	0.079
RS 45-70-25	0.703	0.276	0.098
RS 45-90-20	0.703	0.354	0.079
RS 48-50-20	0.750	0.197	0.079
RS 48-62-20	0.750	0.244	0.079
RS 48-90-20	0.750	0.354	0.079
RS 50-35-15	0.781	0.138	0.059



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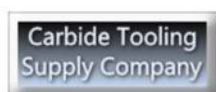
RS 50-62-20	0.781	0.244	0.079
RS 50-70-25	0.781	0.276	0.098
RS 50-100-25	0.781	0.394	0.098
RS 52-62-20	0.813	0.244	0.079
RS 52-100-25	0.813	0.394	0.098
RS 55-70-20	0.859	0.276	0.079
RS 55-70-25	0.859	0.276	0.098
RS 55-110-25	0.859	0.433	0.098
RS 57-70-25	0.891	0.276	0.098
RS 57-110-25	0.891	0.433	0.098
RS 60-62-20	0.938	0.244	0.079
RS 60-70-25	0.938	0.276	0.098
RS 60-120-30	0.938	0.472	0.118
RS 63-80-25	0.984	0.315	0.098
RS 63-120-30	0.984	0.472	0.118
RS 63-130-30	1.016	0.512	0.118

*Dimensions reported in Inches on diameter and “A” & “B” dimensions.

OAL = MM

Special grades can be quoted.

330mm OAL Available on some items.



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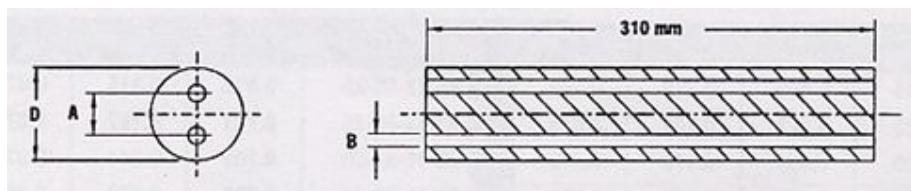
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RS

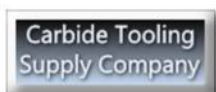
Twin Straight Bore Coolant Holes

310mm OAL



Order No. DIMENSIONS* Grades BK10UF and BK12UF

RS	Diameter	A	B
RS-10-18-08	4.2	1.8	0.80
RS-12.5-20-08	5.2	2.0	0.80
RS-15-15-08	6.3	1.5	0.80
RS-15-30-10	6.3	3.0	1.00
RS-18-15-08	7.3	1.5	0.80
RS-18-35-10	7.3	3.5	1.00
RS-20-15-08	8.3	1.5	0.80
RS-20-20-08	8.3	2.0	0.80
RS-20-26-10	8.3	2.6	1.00
RS-20-40-10	8.3	4.0	1.00
RS-23-26-10	9.3	2.6	1.00
RS-23-40-14	9.3	4.0	1.40
RS-25-26-10	10.3	2.6	1.00
RS-25-50-14	10.3	5.0	1.40
RS-26-35-12	11.3	3.5	1.20
RS-26-50-14	11.3	5.0	1.40
RS-28-35-12	12.3	3.5	1.20
RS-28-60-175	12.3	6.0	1.75
RS-32-35-12	13.3	3.5	1.20
RS-32-60-175	13.3	6.0	1.75
RS-35-50-15	14.3	5.0	1.50
RS-35-70-175	14.3	7.0	1.75
RS-38-50-15	15.3	5.0	1.50
RS-38-70-20	15.3	7.0	2.00
RS-40-50-15	16.3	5.0	1.50
RS-40-80-20	16.3	8.0	2.00
RS-43-80-20	17.3	8.0	2.00
RS-43-62-20	17.3	6.2	2.00
RS-45-62-20	18.3	6.2	2.00



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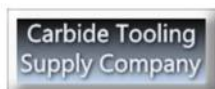
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RS-45-90-20	18.3	9.0	2.00
RS-48-62-20	19.3	6.2	2.00
RS-48-90-20	19.3	9.0	2.00
RS-50-100-25	20.4	10.0	2.50
RS-50-62-20	20.4	6.2	2.00
RS-52-100-25	21.4	10.0	2.50
RS-52-62-20	21.4	6.2	2.00
RS-55-110-25	22.4	11.0	2.50
RS-55-62-20	22.4	6.2	2.00
RS-57-110-25	23.4	11.0	2.50
RS-57-75-20	23.4	7.5	2.00
RS-60-120-30	24.4	12.0	3.00
RS-60-75-20	24.4	7.5	2.00
RS-63-120-30	25.4	12.0	3.00
RS-63-75-20	25.4	7.5	2.00
RS-65-130-30	26.4	13.0	3.00
Description	28.4	14.0	3.00
Description	30.4	14.0	3.00
Description	32.4	14.0	3.00
Description	34.4	14.0	3.00

*All dimensions = MM

Special grades can be quoted.

330mm OAL available on some items.

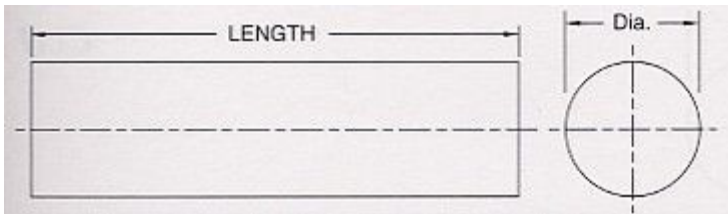


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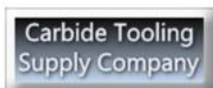
RR



DIMENSIONS

Order No. Grade Stocked C-2 10% Micrograin

Rod Dia. & Length	Dia. (mm)	Length (mm)	RR
1/64 x 12.8	.40	325	RR-1
.025 x 12.8	.65	325	RR-1-1/2
1/32 x 12.8	.8	325	RR-2
.04 x 12.8	1.00	325	RR-2-1/2
3/64 x 12.8	1.20	325	RR-3
1/16 x 12.8	1.60	325	RR-4
5/64 x 12.8	2.00	325	RR-5
3/32 x 12.8	2.40	325	RR-6
7/64 x 12.8	2.75	325	RR-7
.118 x 12.8	3.00	325	RR-7-1/2
1/8 x 12.8	3.20	325	RR-8
9/64 x 12.8	3.50	325	RR-9
5/32 x 12.8	4.00	325	RR-10
11/64 x 12.8	4.30	325	RR-11
3/16 x 12.8	4.75	325	RR-12
.196 x 12.375	5.00	314	RR-12-1/2
13/64 x 12.375	5.20	314	RR-13
7/32 x 12.375	5.00	314	RR-14
15/64 x 12.375	6.00	314	RR-15
1/4 x 12.375	6.40	314	RR-16
17/64 x 12.375	6.75	314	RR-17
9/32 x 12.375	7.10	314	RR-18
19/64 x 12.375	7.50	314	RR-19
5/16 x 12.375	8.00	314	RR-20
21/64 x 12.375	8.40	314	RR-21
11/32 x 12.375	8.75	314	RR-22
23/64 x 12.375	9.10	314	RR-23
3/8 x 12.375	9.50	314	RR-24
25/64 x 12.375	10.00	314	RR-25
13/32 x 12.375	10.30	314	RR-26
27/64 x 12.375	10.71	314	RR-27
7/16 x 12.375	11.10	314	RR-28
29/64 x 12.375	11.51	314	RR-29



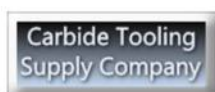
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15/32 x 12.375	12.00	314	RR-30
31/64 x 12.375	12.30	314	RR-31
1/2 x 12.375	12.70	314	RR-32
17/32 x 12.375	13.50	314	RR-34
9/16 x 12.375	14.30	314	RR-36
5/8 x 12.375	15.90	314	RR-40
11/16 x 12.375	17.50	314	RR-44
3/4 x 12.375	19.00	314	RR-48
13/16 x 12.375	20.60	314	RR-52
7/8 x 12.375	22.20	314	RR-56
15/16 x 12.375	23.70	314	RR-60
1 x 12.375	25.50	314	RR-64
1-1/4 x 12.375	31.70	314	RR-80
1-1/2 x 12.375	38.10	314	RR-96

Special grades can be quoted.

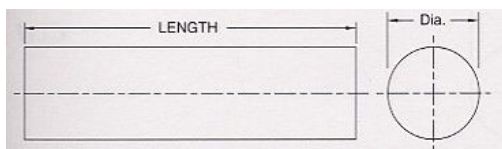


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RRG



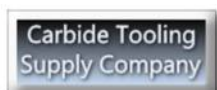
DIMENSIONS

Order No.

Grade Stocked C-2 10% Micrograin

Diameter	Decimal	Length	RRG
1/64	.0156	12	RRG-1
1/32	.0312	12	RRG-2
3/64	.0468	12	RRG-3
1/16	.0625	12	RRG-4
5/64	.0781	12	RRG-5
3/32	.0937	12	RRG-6
7/64	.1093	12	RRG-7
1/8	.125	12	RRG-8
9/64	.1406	12	RRG-9
5/32	.1562	12	RRG-10
11/64	.1718	12	RRG-11
3/16	.1875	12	RRG-12
13/64	.2031	12	RRG-13
7/32	.2187	12	RRG-14
15/64	.2343	12	RRG-15
1/4	.250	12	RRG-16
17/64	.2656	12	RRG-17
9/32	.2812	12	RRG-18
19/64	.2968	12	RRG-19
5/16	.3125	12	RRG-20
21/64	.3281	12	RRG-21
11/32	.3437	12	RRG-22
23/64	.3593	12	RRG-23
3/8	.375	12	RRG-24
13/32	.4062	12	RRG-26
7/16	.4375	12	RRG-28
15/32	.4687	12	RRG-30
1/2	.500	12	RRG-32
9/16	.5625	12	RRG-36
5/8	.6250	12	RRG-40
11/16	.6875	12	RRG-44
3/4	.750	12	RRG-48
1	1.000	12	RRG-64

Special grades can be quoted.



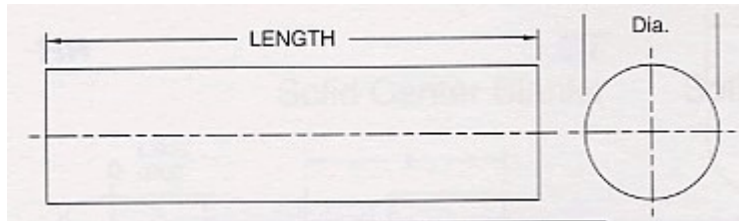
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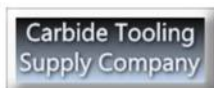
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CLU

Cut to Length Underground Rod



Order No.	BK10F
3/32 x 2	
3/32 x 2-1/2	
7/64 x 2-1/2	
1/8 x 1-1/2	•
1/8 x 1-3/4	•
1/8 x 2	•
1/8 x 2-1/4	•
1/8 x 2-1/2	•
1/8 x 3	•
5/32 x 1-1/2	
5/32 x 2	
3/16 x 1-1/2	•
3/16 x 2	•
3/16 x 2-1/2	•
3/16 x 3	•
3/16 x 4	•
1/4 x 1-1/2	•
1/4 x 2	•
1/4 x 2-1/4	
1/4 x 2-1/2	•
1/4 x 3	•
1/4 x 4	•
5/16 x 2	•
5/16 x 2-1/2	•
5/16 x 3	•
5/16 x 4	•
5/16 x 6	•
3/8 x 2	•
3/8 x 2-1/2	•
3/8 x 3	•
3/8 x 3-1/2	•
3/8 x 4	•
3/8 x 6	•
7/16 x 2-1/2	•
7/16 x 2-3/4	•
7/16 x 3	•



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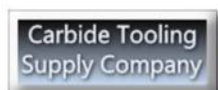
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7/16 x 4-1/2	•
1/2 x 2-1/2	•
1/2 x 3	•
1/2 x 3-1/2	•
1/2 x 4	•
1/2 x 5	•
1/2 x 6	•
9/16 x 3	•
9/16 x 3-1/2	•
5/8 x 3	•
5/8 x 3-1/2	•
5/8 x 3-3/4	•
5/8 x 5	•
5/8 x 6	•
3/4 x 3	•
3/4 x 3-1/2	•
3/4 x 4	•
3/4 x 5	•
3/4 x 6	•
7/8 x 4	•
1 x 4	•
1 x 5	•
1 x 6	•
1 x 7	•
1 x 9	•

Standard grade is C-2 micrograin.

Special grades and length can be quoted.



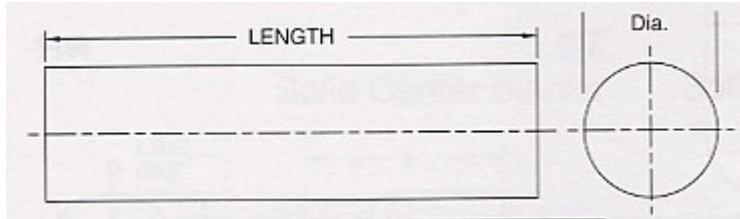
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CLG

Cut to Length Ground Rod

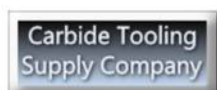


Order No.	BK10F
1/32 x 1-1/2	•
.040 x 1-1/2	•
3/64 x 1-1/2	•
3/64 x 2	•
1/16 x 1-1/2	•
5/64 x 2	•
3/32 x 2	•
3/32 x 2-1/2	•
7/64 x 2-1/2	•
1/8 x 1-1/2	•
1/8 x 2	•
1/8 x 2-1/4	•
1/8 x 2-1/2	•
1/8 x 3	•
5/32 x 1-1/2	•
5/32 x 2	•
3/16 x 1-1/2	•
3/16 x 2	•
3/16 x 2-1/2	•
3/16 x 3	•
3/16 x 4	•
1/4 x 1-1/2	•
1/4 x 2	•
1/4 x 2-1/4	•
1/4 x 2-1/2	•
1/4 x 3	•
1/4 x 4	•
5/16 x 2	•
5/16 x 2-1/2	•
5/16 x 3-1/4	•
5/16 x 4	•
5/16 x 6	•
3/8 x 2	•

3/8 x 2-1/2	•
3/8 x 2-3/4	•
3/8 x 3	•
3/8 x 3-1/2	•
3/8 x 4	•
3/8 x 6	•
7/16 x 2-1/2	•
7/16 x 2-3/4	•
7/16 x 3	•
1/2 x 2	•
1/2 x 2-1/2	•
1/2 x 3	•
1/2 x 3-1/2	•
1/2 x 4	•
1/2 x 5	•
1/2 x 6	•
9/16 x 3-1/2	•
5/8 x 3	•
5/8 x 3-1/2	•
5/8 x 5	•
5/8 x 6	•
11/16 x 4	•
3/4 x 3	•
3/4 x 4	•
3/4 x 5	•
3/4 x 6	•
7/8 x 4	•
7/8 x 6	•
1 x 4	•
1 x 5	•
1 x 6	•

Standard grade is C-2 10% MG.

Special grades and length per quote.

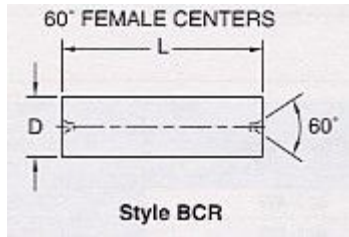


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BCR



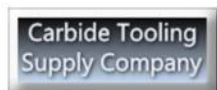
DIMENSIONS

Order No.

Grade Stocked C-2 6% Micrograin

D	L	BCR
1/8	2-1/4	BCR-1
1/8	3-1/2	BCR-10
5/32	2-1/2	BCR-2
5/32	4	BCR-11
3/16	2-3/4	BCR-3
3/16	4-1/2	BCR-12
7/32	3	BCR-4
1/4	3	BCR-5
9/32	3-1/4	BCR-6
5/16	3-1/4	BCR-7
11/32	3-1/2	BCR-8
3/8	3-1/2	BCR-9

Special grades per quote.

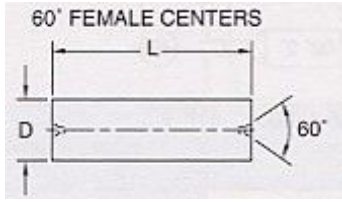


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BSR



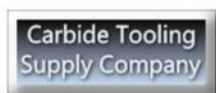
DIMENSIONS

Order No.

Grade Stocked C-2 6% Micrograin

D	L	BCR
1/4	2	BSR-1
9/32	2	BSR-2
5/16	2	BSR-3
11/32	2	BSR-4
3/8	2	BSR-5
7/16	2	BSR-7
1/2	2	BSR-9

Special grades per quote.

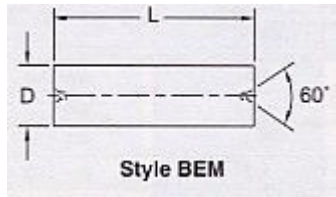


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BEM



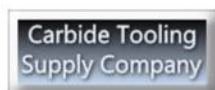
DIMENSIONS

Order No.

Grade Stocked C-2 6% Micrograin

D	L	BEM
1/8	1-1/2	BEM-1
3/16	2	BEM-2
1/4	2-1/2	BEM-3
5/16	2-1/2	BEM-4
5/16	3-1/2	BEM-5
3/8	2-1/2	BEM-6
3/8	3-1/2	BEM-7
7/16	2-3/4	BEM-8
1/2	3	BEM-9
1/2	4	BEM-10
9/16	3-1/2	BEM-11
5/8	3-1/2	BEM-12
3/4	4	BEM-13
11/16	4	BEM-14

Grades not stocked may be ordered as Specials.

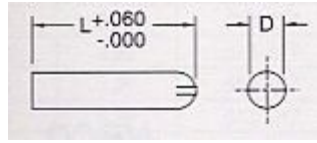


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Ball Nose Tool Blanks

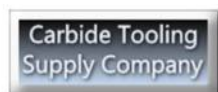


DIMENSIONS

Grade Stocked C-2 10% Micrograin

D	L	
1/4	2-1/2	1/4
5/16	2-1/2	5/16
3/8	2-1/2	3/8
1/2	3	1/2
5/8	3-1/2	5/8
3/4	4	3/4
1	4	1

Special grades and length per quote.

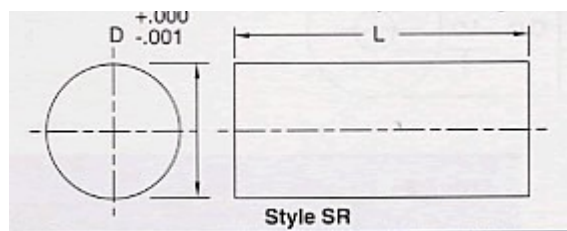


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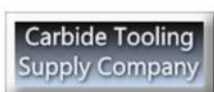
SR



DIMENSIONS

D	L	SR
3/32	3/8	SR-33
3/32	1/2	SR-34
1/8	1/2	SR-44
1/8	3/4	SR-46
1/8	1	SR-48
5/32	5/8	SR-55
3/16	1/2	SR-64
3/16	3/4	SR-66
3/16	1-1/8	SR-69
7/32	7/8	SR-77
1/4	1	SR-88
1/4	1-1/4	SR-810
1/4	1-1/2	SR-812
1/4	1-3/4	SR-816
5/16	1-1/4	SR-1010
3/8	1-1/2	SR-12
1/2	1-1/2	SR-16

Can be furnished on special request.

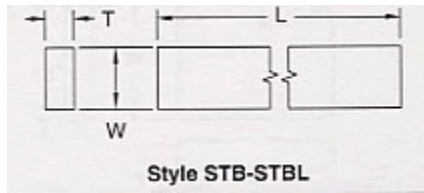


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STB-STBL

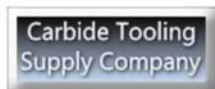


DIMENSIONS

Order No.

All Items Stocked in C-2 10% MG and
Marked Item also Stocked in C-2.

T	W	L	STB	C2
1/32	1/16	1	STB-12	
1/32	1/16	1-1/2	STB-12A	
3/64	3/32	13/16	STB-13A	
3/64	3/32	1	STB-13	•
1/16	1/16	6	STB-22L	
1/16	1/8	1	STB-24A	•
1/16	1/8	1-1/4	STB-24C	
1/16	1/8	1-1/2	STB-24D	
1/16	1/8	3	STB-24B	
1/16	1/8	6	STB-24L	
1/16	3/16	1	STB-26A	
1/16	3/16	3	STB-26C	•
1/16	3/16	6	STB-26L	
1/16	1/4	1	STB-28A	•
1/16	1/4	1-1/4	STB-28B	•
1/16	1/4	3	STB-28D	•
1/16	1/4	6	STB-28L	
1/16	5/16	6	STB-210L	•
1/16	3/8	6	STB-212L	
1/16	1/2	6	STB-216L	•
1/16	5/8	6	STB-220L	•
1/16	3/4	6	STB-224L	•
1/16	1	6	STB-232L	
5/64	1/8	1-1/8	STB-14	
3/32	1/8	5	STB-34	•
3/32	1/8	8	STB-34L	
3/32	3/16	1-1/8	STB-36	•
3/32	3/16	1-1/4	STB-36A	
3/32	3/16	8	STB-36L	
3/32	1/4	1	STB-38A	•
3/32	1/4	1-1/2	STB-38B	
3/32	1/4	5	STB-38D	•
3/32	1/4	8	STB-38L	

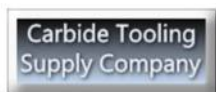


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3/32	5/16	2	STB-310A	
3/32	5/16	3	STB-310B	
3/32	5/16	5	STB-310C	
3/32	5/16	8	STB-310L	
3/32	3/8	5	STB-312	•
3/32	3/8	8	STB-312L	
3/32	1/2	8	STB-316L	
3/32	5/8	6	STB-320	
3/32	5/8	8	STB-320L	
3/32	3/4	6	STB-324	
3/32	7/8	6	STB-328	
3/32	1	6	STB-332	
3/32	1-1/8	6	STB-336	
3/32	1-1/4	6	STB-340	
3/32	1-1/2	6	STB-348	
1/8	1/8	12	STB-44L	
1/8	3/16	6	STB-46	•
1/8	3/16	12	STB-46L	
1/8	1/4	1	STB-48A	
1/8	1/4	1-1/4	STB-48B	•
1/8	1/4	1-1/2	STB-48F	
1/8	1/4	2-1/4	STB-48C	•
1/8	1/4	3	STB-48D	
1/8	1/4	6	STB-48E	•
1/8	1/4	12	STB-48L	
1/8	5/16	1-1/2	STB-410A	
1/8	5/16	3	STB-410B	
1/8	5/16	6	STB-410	•
1/8	3/8	1	STB-412D	•
1/8	3/8	2	STB-412A	•
1/8	3/8	3	STB-412B	
1/8	3/8	6	STB-412C	•
1/8	3/8	12	STB-412L	
1/8	1/2	1	STB-416A	•
1/8	1/2	1	STB-416B	
1/8	1/2	3	STB-416C	•
1/8	1/2	6	STB-416	•
1/8	1/2	12	STB-416L	
1/8	5/8	6	STB-420	•
1/8	5/8	12	STB-420L	
1/8	3/4	6	STB-424	•
1/8	3/4	12	STB-424L	
1/8	7/8	6	STB-428	
1/8	1	6	STB-432	•
1/8	1	12	STB-432L	
1/8	1-1/8	6	STB-436	
1/8	1-1/4	6	STB-440	
1/8	1-1/2	6	STB-448	

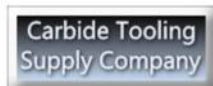


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1/8	1-3/4	6	STB-456	
5/32	5/16	6	STB-510	
5/32	3/8	6	STB-512C	
5/32	1/2	6	STB-516	•
5/32	5/8	6	STB-520	•
5/32	3/4	6	STB-524	•
5/32	7/8	6	STB-528	•
5/32	1	6	STB-532	•
5/32	1-1/8	6	STB-536	•
5/32	1-1/4	6	STB-540	•
5/32	1-3/8	6	STB-544	
5/32	1-1/2	6	STB-548	
5/32	2	6	STB-564	
3/16	3/16	12	STB-66L	
3/16	1/4	3	STB-68A	
3/16	1/4	6	STB-68	
3/16	1/4	12	STB-68L	
3/16	5/16	3	STB-610A	
3/16	5/16	6	STB-610	
3/16	5/16	12	STB-610L	
3/16	3/8	3	STB-612A	•
3/16	3/8	6	STB-612	•
3/16	3/8	12	STB-612L	
3/16	1/2	3	STB-616A	
3/16	1/2	6	STB-616	•
3/16	1/2	12	STB-616L	
3/16	5/8	3	STB-620A	
3/16	5/8	6	STB-620	•
3/16	5/8	12	STB-620L	
3/16	3/4	2	STB-624B	
3/16	3/4	4	STB-624A	
3/16	3/4	6	STB-624	•
3/16	3/4	12	STB-624L	
3/16	7/8	6	STB-628	
3/16	1	6	STB-632	•
3/16	1	12	STB-632L	
3/16	1-1/4	6	STB-640	•
3/16	1-1/4	12	STB-640L	
3/16	1-1/2	6	STB-648	
1/4	1/4	12	STB-88L	
1/4	3/8	3	STB-812A	
1/4	3/8	6	STB-812	
1/4	3/8	12	STB-812L	
1/4	1/2	2	STB-816C	
1/4	1/2	3	STB-816A	•
1/4	1/2	4	STB-816B	
1/4	1/2	6	STB-816	•
1/4	1/2	12	STB-816L	



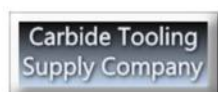
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1/4	5/8	3	STB-820A	
1/4	5/8	6	STB-820	•
1/4	5/8	12	STB-820L	
1/4	3/4	3	STB-824A	•
1/4	3/4	6	STB-824	•
1/4	3/4	12	STB-824L	
1/4	1	12	STB-832L	
1/4	1-1/4	12	STB-840L	
3/8	385	12	STB-1212L	
3/8	1/2	12	STB-1216L	
3/8	3/4	12	STB-1224L	
3/8	1	12	STB-1232L	
1/2	1/2	12	STB-1616L	
1/2	3/4	12	STB-1624L	

Grades not stocked can be quoted as special.

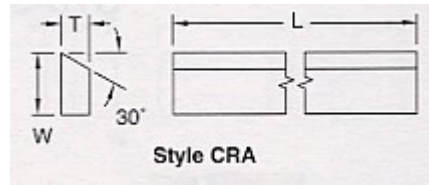


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CR & CRA



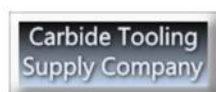
DIMENSIONS

Order No.

All Items Stocked in
Grade C10

T	W	L	TYPE	CRA
1/8	3/16	37	Rectangle	CR-38
1/8	1/4	37	Rectangle	CR-48
1/8	5/16	37	Rectangle	CR-58
1/8	3/8	37	Rectangle	CR-68
1/8	1/2	37	Rectangle	CR-88
3/16	3/8	37	Rectangle	CR-612
3/16	1/2	37	Rectangle	CR-812
1/4	1/2	37	Rectangle	CR-816
1/2	3/16	37	W/30 Deg.	CRA-3837
1/8	1/4	37	W/30 Deg.	CRA-4837
1/8	5/16	37	W/30 Deg.	CRA-5837
1/8	3/8	37	W/30 Deg.	CRA-6837
3/16	1/2	37	W/30 Deg.	CRA-8837
3/16	3/8	37	W/30 Deg.	CRA-61237
3/16	1/2	37	W/30 Deg.	CRA-81237

*Grades not stocked may be ordered as Specials.

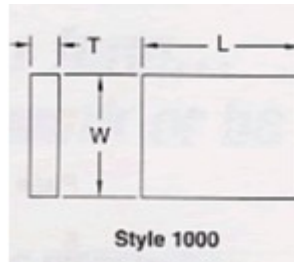
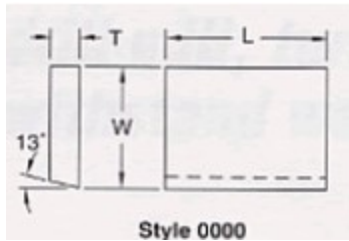


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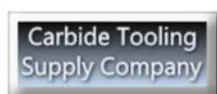
Styles 0000 & 1000



DIMENSIONS Grades Stocked C-2 & C-5

T	W	L	Style 0000	Style 1000
1/4	3/8	9/16	0350	1350
1/4	3/8	3/4	0360	1360
1/14	7/16	5/8	0370	1370
1/4	1/2	3/4	0380	1380
1/4	9/16	1	0390	1390
1/4	5/8	5/8	0400	1400
1/4	3/4	3/4	0405	1405
1/4	3/4	1	0410	1410
5/16	7/16	5/8	0420	1420
5/16	7/16	15/16	0430	1430
5/16	1/2	3/4	0440	1440
5/16	1/2	1	0450	1450
5/16	5/8	1	0460	1460
5/16	3/4	3/4	0470	1470
5/16	3/4	1	0475	1475
5/16	3/4	1-1/4	0480	1480
3/8	1/2	3/4	0490	1490
3/8	1/2	1	0500	1500
3/8	5/8	1	0510	1510
3/8	3/4	1-1/4	0520	1520
3/8	3/4	1-1/2	0525	1525
1/2	3/4	1	0530	1530
1/2	3/4	1-1/4	0540	1540
1/2	3/4	1-1/2	0550	1550

*Grades not stocked may be ordered as Specials.

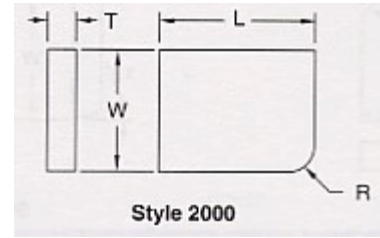
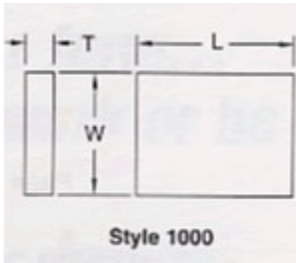


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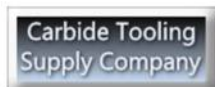
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Styles 1000 & 2000



DIMENSIONS Grades Stocked C-2 and C-5

T	W	L	R	Style 1000	Style 2000
1/16	1/8	5/8	1/8	1010	2010
1/16	3/16	1/4	1/8	1020	2020
1/16	1/4	5/16	1/8	1030	2030
3/32	3/16	5/16	1/8	1040	2040
3/32	3/16	1/2	1/8	1050	2050
3/32	1/4	3/8	1/8	1060	2060
3/32	1/4	1/2	1/8	1070	2070
3/32	5/16	3/8	3/16	1080	2080
3/32	3/8	3/8	3/16	1090	2090
3/32	3/8	1/2	3/16	1100	2100
3/32	7/16	1/2	1/4	1105	2105
1/8	3/16	3/4	1/8	1110	2110
1/8	1/4	1/2	1/8	1120	2120
1/8	1/4	5/8	1/8	1130	2130
1/8	1/4	3/4	1/8	1140	2140
1/5	5/16	7/16	3/16	1150	2150
1/8	5/16	1/2	3/16	1160	2160
1/8	5/16	5/8	3/16	1170	2170
1/8	3/8	1/2	3/16	1180	2180
1/8	3/8	3/4	3/16	1190	2190
1/8	1/2	1/2	1/4	1200	2200
1/8	1/2	3/4	1/4	1210	2210
1/8	3/4	3/4	1/4	1215	2215
5/32	3/8	9/16	3/16	1220	2220
5/32	3/8	3/4	3/16	1230	2230
5/32	5/8	5/8	1/4	1240	2240
3/16	5/16	7/16	3/16	1250	2250
3/16	5/16	5/8	3/16	1260	2260
3/16	3/8	1/2	3/16	1270	2270
3/16	3/8	5/8	3/16	1280	2280
3/16	3/8	3/4	3/16	1290	2290
3/16	7/16	5/8	1/4	1300	2300



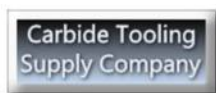
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3/16	7/16	13/16	1/4	1310	2310
3/16	1/2	1/2	1/4	1320	2320
3/16	1/2	3/4	1/4	1330	2330
3/16	3/4	3/4	1/4	1340	2340

*Grades not stocked may be ordered as Specials.

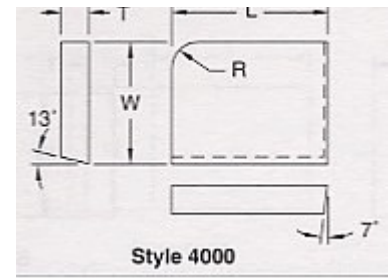
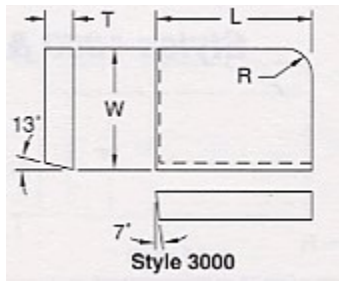


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Styles 3000 & 4000

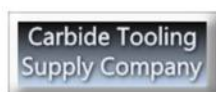


DIMENSIONS

Grades Stocked C-2 and C-5

T	W	L	R	Style 3000	Style 4000
1/4	3/8	9/16	3/16	3350	4350
1/4	3/8	3/4	3/16	3360	4360
1/4	7/16	5/8	1/4	3370	4370
1/4	1/2	3/4	1/4	3380	4380
1/4	9/16	1	1/4	3390	4390
1/4	5/8	5/8	1/4	3400	4400
1/4	3/4	3/4	1/4	3405	4405
1/4	3/4	1	1/4	3410	4410
5/16	7/16	5/8	1/4	3420	4420
5/16	7/16	15/16	1/4	3430	4430
5/16	1/2	3/4	1/4	3440	4440
5/16	1/2	1	1/4	3450	4450
5/16	5/8	1	1/4	3460	4460
5/16	3/4	3/4	1/4	3470	4470
5/16	3/4	1	1/4	3475	4475
5/16	3/4	1-1/4	1/4	3480	4480
3/8	1/2	3/4	1/4	3490	4490
3/8	1/2	1	1/4	3500	4500
3/8	5/8	1	1/4	3510	4510
3/8	3/4	1-1/4	1/4	3520	4520
3/8	3/4	1-1/2	1/4	3525	4525
1/2	3/4	1	1/4	3530	4530
1/2	3/4	1-1/4	1/4	3540	4540
1/2	3/4	1-1/2	1/4	3550	4550

*Grades not stocked may be ordered as Specials.

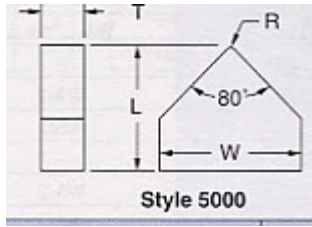


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Style 5000

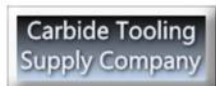


DIMENSIONS

Grade Stocked C-2

T	W	L	R	Style 5000
1/16	1/4	5/16	1/64	5030
3/32	5/16	3/8	1/64	5080
3/32	3/8	1/2	1/64	5100
3/32	7/16	1/2	1/32	5105
1/8	1/2	1/2	1/32	5200
5/32	5/8	5/8	1/32	5240
3/16	3/4	3/4	1/32	5340
1/4	1	3/4	1/32	5410

*Grades not stocked may be ordered as Specials.

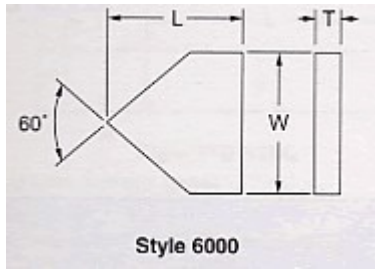


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Style 6000

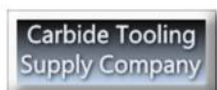


DIMENSIONS

Grade Stocked C-2

T	W	L	Style 6000
3/32	5/16	3/8	6080
3/32	3/8	1/2	6100
1/8	1/2	1/2	6200
1/8	9/16	9/16	6205
5/32	5/8	5/8	6240
5/32	3/4	3/4	6340

*Grades not stocked may be ordered as Specials.

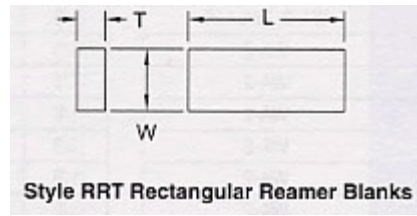
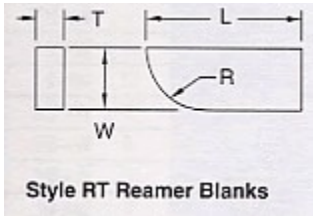


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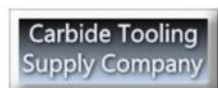
RT & RRT Reamer Blanks



DIMENSIONS

T	W	L	R	RT
1/32	1/16	1/2	1/4	RT-1
3/64	3/32	1/2	1/4	RT-2
3/64	3/32	5/8	1/4	RT-3
1/16	1/8	3/4	1/4	RT-4
5/64	5/32	7/8	1/4	RT-5
3/32	3/16	7/8	5/16	RT-6
1/16	13/64	3/4	5/16	RT-7
1/16	17/64	3/4	3/8	RT-8
1/16	5/16	3/4	3/8	RT-9
1/16	3/8	3/4	3/8	RT-10
3/64	3/32	7/8	1/4	RT-11
1/8	1/4	1-1/4	3/8	RT-20
1/8	1/4	1-1/2	3/8	RT-21
1/32	1/16	1	1/4	RT-30
1/32	1/16	1-1/2	1/4	RT-40
1/16	1/8	1-1/2	3/8	RT-50

Can be furnished on special Request.



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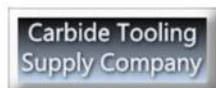
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DIMENSIONS

T	W	L	R	RRT
1/32	1/16	1/2	1/4	RRT-1
3/64	3/32	1/2	1/4	RRT-2
3/64	3/32	5/8	1/4	RRT-3
1/16	1/8	3/4	1/4	RRT-4
5/64	5/32	7/8	1/4	RRT-5
3/32	3/16	7/8	5/16	RRT-6
1/16	13/64	3/4	5/16	RRT-7
1/16	17/64	3/4	3/8	RRT-8
1/16	5/16	3/4	3/8	RRT-9
1/16	3/8	3/4	3/8	RRT-10
3/64	3/32	7/8	1/4	RRT-11
1/8	1/4	1-1/4	3/8	RRT-20
1/8	1/4	1-1/2	3/8	RRT-21
1/32	1/16	1	1/4	RRT-30
1/32	1/16	1-1/2	1/4	RRT-40
1/16	1/8	1-1/2	3/8	RRT-50

Can be furnished on special Request.

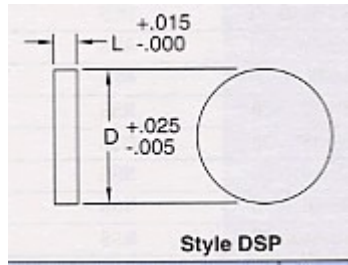


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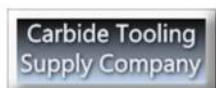
DSP (Discs)



DIMENSIONS

D	L	DSP
3/16	1/16	DSP-62
1/4	3/32	DSP-83
5/16	3/32	DSP-103
3/8	1/8	DSP-124
1/2	1/8	DSP-164
5/8	1/8	DSP-204
3/4	5/32	DSP-245
7/8	5/32	DSP-285
1	3/16	DSP-326

Can be furnished on special request.

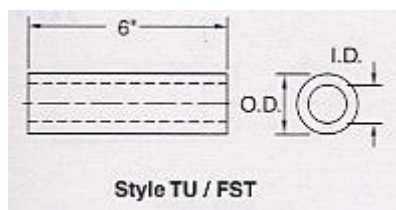


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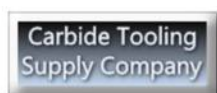
TU / FST



DIMENSIONS

Order No.

O.D. Nominal in.	mm	Stock Allowance	I.D. Nominal in.	mm	Tolerance	TU
3/64	1.20	.014/.018	.012	.31	.001	TU03012-06
3/64	1.20	.013/.017	.018	.46	.0015	TU03018-06
1/16	1.60	.013/.017	.027	.69	.002	TU04027-06
5/64	2.00	.013/.017	.030	.76	.002	TU05030-6
3/32	2.40	.013/.017	.040	1.02	.0025	TU06040-06
3/32	2.40	.013/.017	.048	1.22	.0025	TU06048-06
7/64	2.40	.013/.017	.048	1.22	.0025	TU07048-06
1/8	3.20	.013/.017	.005	.12	.001	TU08005-06
1/8	3.20	.013/.017	.007	.18	.001	TU08007-06
1/8	3.20	.013/.017	.009	.23	.001	TU08009-06
1/8	3.20	.013/.017	.012	.31	.001	TU08012-06
1/8	3.20	.013/.017	.015	.38	.0015	TU08015-06
1/8	3.20	.013/.017	.017	.43	.0015	TU08017-06
1/8	3.20	.013/.017	.018	.46	.0015	TU08018-06
1/8	3.20	.013/.017	.030	.76	.002	TU08030-06
1/8	3.20	.013/.017	.048	1.22	.0025	TU08048-06
1/8	3.20	.013/.017	.055	1.35	.0025	TU08055-06
1/8	3.20	.013/.017	.060	1.53	.0025	TU08060-06
5/32	4.00	.013/.017	.017	.43	.0015	TU10017-06
5/32	4.10	.013/.017	.030	.76	.002	TU10030-06
5/32	4.00	.013/.017	.070	1.78	.0025	TU10070-06
3/16	4.75	.013/.017	.023	.59	.002	TU12023-06
3/16	4.75	.013/.017	.107	2.72	.0035	TU12107-06
7/32	5.50	.017/.031	.120	3.05	.0035	TU14120-06
1/4	6.40	.017/.027	.047	1.20	.002	TU16047-06
1/4	6.40	.017/.027	.063	1.60	.003	TU16063-06
1/4	6.40	.017/.027	.078	2.00	.003	TU16078-06
1/4	6.40	.017/.027	.094	2.40	.004	TU16094-06
1/4	6.40	.017/.027	.109	2.75	.004	TU16109-06
1/4	6.40	.017/.027	.125	3.20	.004	TU16125-06
1/4	6.40	.017/.031	.149	3.79	.004	TU16149-06
5/16	8.00	.017/.031	.109	3.75	.004	TU20109-06



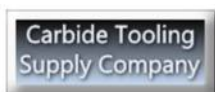
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5/16	8.00	.017/.031	.125	3.20	.004	TU20125-06
5/16	8.00	.017/.031	.141	3.50	.004	TU20141-06
3/8	9.50	.017/.027	.094	2.40	.004	TU24094-06
3/8	9.50	.017/.027	.109	2.75	.004	TU24109-06
3/8	9.50	.017/.027	.125	3.20	.004	TU24125-06
3/8	9.50	.017/.031	.177	4.50	.004	TU24177-06
1/2	12.50	.017/.031	.125	3.20	.004	TU32125-06
1/2	12.70	.017/.031	.141	3.50	.004	TU32141-06
1/2	12.70	.017/.031	.156	4.00	.004	TU32156-06
1/2	12.50	.017/.031	.172	4.30	.004	TU32172-06
1/2	12.50	.017/.031	.188	4.75	.004	TU32188-06
1/2	12.50	.017/.031	.203	5.20	.005	TU32203-06
1/2	12.50	.017/.031	.219	5.50	.005	TU32219-06
1/2	12.50	.017/.031	.234	6.00	.005	TU32234-06
1/2	12.50	.017/.031	.250	6.40	.005	TU32250-06
5/8	15.90	.017/.031	.266	6.75	.005	TU40266-06
5/8	15.90	.017/.031	.281	7.10	.005	TU40281-06
5/8	15.90	.017/.031	.297	7.50	.006	TU40297-06
5/8	15.90	.017/.031	.313	8.00	.006	TU40313-06
5/8	15.90	.017/.031	.328	8.40	.006	TU40328-06
5/8	15.90	.017/.031	.344	8.75	.006	TU40344-06
5/8	15.90	.017/.031	.359	9.10	.006	TU40359-06
5/8	15.90	.017/.031	.376	9.50	.006	TU40376-06
3/4	19.00	.017/.031	.376	9.50	.006	TU48376-06
3/4	19.00	.017/.031	.391	10.00	.006	TU48391-06
3/4	19.00	.017/.031	.406	10.30	.006	TU48406-06
3/4	19.00	.017/.031	.422	10.70	.006	TU48422-06
3/4	19.00	.017/.031	.422	10.70	.006	TU48422-06
3/4	19.00	.017/.031	.438	11.10	.006	TU48438-06
3/4	19.00	.017/.031	.453	11.50	.006	TU48453-06
3/4	19.00	.017/.031	.469	11.90	.006	TU48469-06
3/4	19.00	.017/.031	.484	12.30	.006	TU48484-06
3/4	19.00	.017/.031	.500	12.70	.006	TU48500-06

Non-stocked product can be quoted as special.

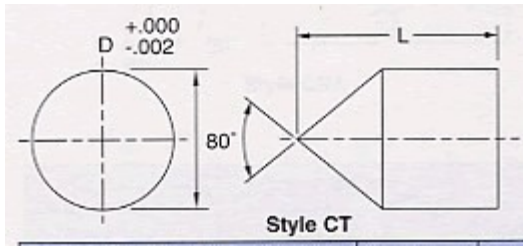


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CT (Solid Center Blanks)

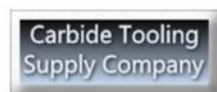


DIMENSIONS

Grade C-1

D	L	CT
.250	7/16	CT-40
.312	9/16	CT-50
.375	11/16	CT-60
.500	7/8	CT-80
.625	1-1/16	CT-100
.750	1-1/4	CT-120
.875	1-3/8	CT-140
1.00	1-1/2	CT-160
1.125	1-1/2	CT-180
1.250	1-3/4	CT-200

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CARBIDE BURR BLANKS

Part Number	Min. Order Qty
BSA-2	
BSA-3	
BSA-4	*250pc
BSA-5	
BSA-6	
BSA-7	*250pc
BSA-9	*250pc
BSA-51	
BSA-72	*250pc
BSA-51	*250pc

BSC-2	
BSC-3	
BSC-4	
BSC-5	
BSC-6	
BSC-7	*250pc
BSC-51	

BSD-1	
BSD-2	
BSD-3	
BSD-4	*250pc
BSD-5	
BSD-6	*250pc
BSD-7	
BSD-9	*250pc

BSE-3	
BSE-5	
BSE-6	*250pc

BSF-3	
BSF-5	
BSF-6	*250pc
BSF-13	
BSF-14	
BSF-51	

Part Number	Min. Order Qty
BSG-2	
BSG-3	
BSG-5	
BSG-51	

BSH-2	
BSH-5	
BSH-6	*250pc

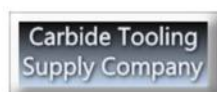
BSJ-3	*250pc
BSJ-5	*250pc
BSJ-6	*250pc
BSJ-7	*250pc
BSJ-9	*250pc

BSK-3	*250pc
BSK-5	*250pc
BSK-6	*250pc
BSK-9	

BSL-2	
BSL-3	
BSL-4	
BSL-5	
BSL-6	
BSL-7	*250pc

BSM-4	*250pc
BSM-5	
BSM-6	

* Non stock standard minimum order qty 250pcs.



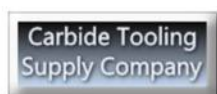
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ADDITIONAL PRODUCTS AND SERVICES

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- Special Tooling
- Carbide Knife Blades
- Solid Carbide Grippers for Workholding
- Precision Grinding Services
- Metric Sizes on Rod Products Per Request



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