

EXCLUSIVE LINE®

Made by Guhring

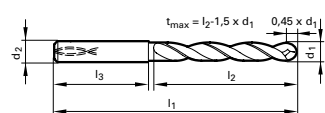
RT 100 R 5 x D – Technical data and dimensions

Tool material	Sol. carb.
Surface finish	F
Cooling	■
Discount group	65
Guhring no.	6501

DIN **6537**
Shank design **DIN 6535 HA**
Type **Ratio R**

Product information

- drilling depth ~ 5 x D
- right-hand cutting
- patent pending
- flute design normal
- Ø tolerance m7
- coolant supply through the body



d1	d2	l1	l2	l3	Availability
3.00	6	66	28	36	●
3.10	6	66	28	36	●
3.17	6	66	28	36	●
3.20	6	66	28	36	●
3.25	6	66	28	36	●
3.30	6	66	28	36	●
3.40	6	66	28	36	●
3.50	6	66	28	36	●
3.57	6	66	28	36	●
3.60	6	66	28	36	●
3.70	6	66	28	36	●
3.80	6	74	36	36	●
3.90	6	74	36	36	●
3.97	6	74	36	36	●
4.00	6	74	36	36	●
4.10	6	74	36	36	●
4.20	6	74	36	36	●
4.30	6	74	36	36	●
4.37	6	74	36	36	●
4.40	6	74	36	36	●
4.50	6	74	36	36	●
4.60	6	74	36	36	●
4.65	6	74	36	36	●
4.70	6	74	36	36	●
4.76	6	82	44	36	●
4.80	6	82	44	36	●
4.90	6	82	44	36	●
5.00	6	82	44	36	●
5.10	6	82	44	36	●
5.16	6	82	44	36	●
5.20	6	82	44	36	●
5.30	6	82	44	36	●
5.40	6	82	44	36	●
5.50	6	82	44	36	●
5.55	6	82	44	36	●
5.56	6	82	44	36	●
5.60	6	82	44	36	●
5.70	6	82	44	36	●
5.80	6	82	44	36	●

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d1	d2	l1	l2	l3	Availability
5.90	6	82	44	36	●
5.95	6	82	44	36	●
6.00	6	82	44	36	●
6.10	8	91	53	36	●
6.20	8	91	53	36	●
6.30	8	91	53	36	●
6.35	8	91	53	36	●
6.40	8	91	53	36	●
6.50	8	91	53	36	●
6.60	8	91	53	36	●
6.70	8	91	53	36	●
6.75	8	91	53	36	●
6.80	8	91	53	36	●
6.90	8	91	53	36	●
7.00	8	91	53	36	●
7.10	8	91	53	36	●
7.14	8	91	53	36	●
7.20	8	91	53	36	●
7.30	8	91	53	36	●
7.40	8	91	53	36	●
7.50	8	91	53	36	●
7.54	8	91	53	36	●
7.60	8	91	53	36	●
7.70	8	91	53	36	●
7.80	8	91	53	36	●
7.90	8	91	53	36	●
7.94	8	91	53	36	●
8.00	8	91	53	36	●
8.10	10	103	61	40	●
8.20	10	103	61	40	●
8.30	10	103	61	40	●
8.33	10	103	61	40	●
8.40	10	103	61	40	●
8.50	10	103	61	40	●
8.60	10	103	61	40	●
8.70	10	103	61	40	●
8.73	10	103	61	40	●
8.80	10	103	61	40	●
8.90	10	103	61	40	●
9.00	10	103	61	40	●
9.10	10	103	61	40	●
9.13	10	103	61	40	●
9.20	10	103	61	40	●
9.25	10	103	61	40	●
9.30	10	103	61	40	●
9.40	10	103	61	40	●
9.50	10	103	61	40	●
9.52	10	103	61	40	●
9.60	10	103	61	40	●
9.70	10	103	61	40	●
9.80	10	103	61	40	●
9.90	10	103	61	40	●
9.92	10	103	61	40	●
10.00	10	103	61	40	●
10.10	12	118	71	45	●
10.20	12	118	71	45	●
10.30	12	118	71	45	●
10.32	12	118	71	45	●
10.40	12	118	71	45	●
10.50	12	118	71	45	●
10.60	12	118	71	45	●
10.70	12	118	71	45	●
10.72	12	118	71	45	●

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Surface finish	F
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Guhring no.	6501

d1	d2	l1	l2	l3	Availability
10.80	12	118	71	45	●
10.90	12	118	71	45	●
11.00	12	118	71	45	●
11.10	12	118	71	45	●
11.11	12	118	71	45	●
11.20	12	118	71	45	●
11.30	12	118	71	45	●
11.40	12	118	71	45	●
11.50	12	118	71	45	●
11.60	12	118	71	45	●
11.70	12	118	71	45	●
11.80	12	118	71	45	●
11.90	12	118	71	45	●
11.91	12	118	71	45	●
12.00	12	118	71	45	●
12.10	14	124	77	45	●
12.20	14	124	77	45	●
12.30	14	124	77	45	●
12.40	14	124	77	45	●
12.50	14	124	77	45	●
12.60	14	124	77	45	●
12.70	14	124	77	45	●
12.80	14	124	77	45	●
12.90	14	124	77	45	●
13.00	14	124	77	45	●
13.10	14	124	77	45	●
13.30	14	124	77	45	●
13.40	14	124	77	45	●
13.50	14	124	77	45	●
13.70	14	124	77	45	●
13.80	14	124	77	45	●
13.90	14	124	77	45	●
14.00	14	124	77	45	●
14.10	16	133	83	48	●
14.20	16	133	83	48	●
14.29	16	133	83	48	●
14.30	16	133	83	48	●
14.40	16	133	83	48	●
14.50	16	133	83	48	●
14.60	16	133	83	48	●
14.70	16	133	83	48	●
14.90	16	133	83	48	●
15.00	16	133	83	48	●
15.10	16	133	83	48	●
15.20	16	133	83	48	●
15.30	16	133	83	48	●
15.40	16	133	83	48	●
15.50	16	133	83	48	●
15.60	16	133	83	48	●
15.70	16	133	83	48	●
15.80	16	133	83	48	●
15.87	16	133	83	48	●
15.90	16	133	83	48	●
16.00	16	133	83	48	●
16.50	18	143	93	48	●
16.67	18	143	93	48	●
17.00	18	143	93	48	●
17.50	18	143	93	48	●
18.00	18	143	93	48	●
18.50	20	153	101	50	●
19.00	20	153	101	50	●
19.50	20	153	101	50	●
20.00	20	153	101	50	●