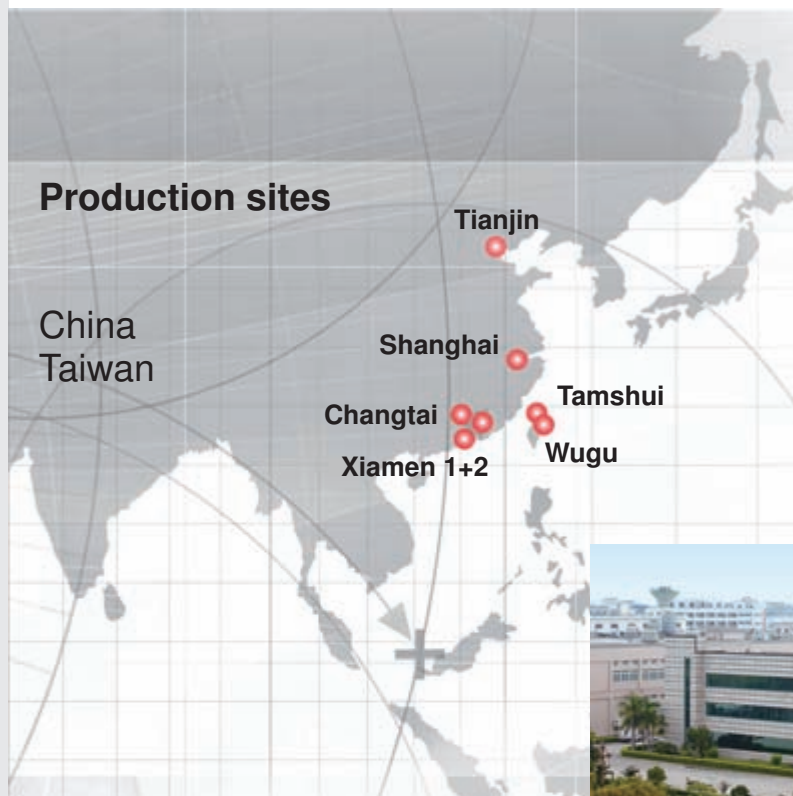




Hard metals for precision tools



e-line



Dispatching center
Logistics center Warren, Michigan, USA



e-line *product line*

Carbide products from the CB-CERATIZIT plants

The joint venture which was created between CB Carbide and CERATIZIT in October 2010 now enables us to offer you products from our CB-CERATIZIT plants.

These carbide products are distributed under the name e-line.

Acknowledged industrial quality

With over 30 years' experience in carbide production and a quality management system certified according to ISO 9001, e-line stands for carbide products of a worldwide acknowledged industrial quality with a good price-performance ratio.

The e-line products are continuously being further developed and thus always meet the most recent market standards.

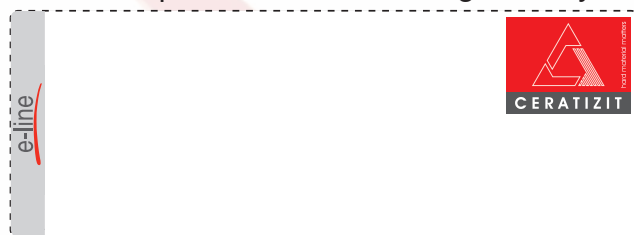
Order online through the E-TECHSTORE and enjoy rapid availability

The e-line products can easily be ordered online through the tried and tested E-TECHSTORE from CERATIZIT.

All e-line products are stored and dispatched from our central warehouse in Warren, Michigan, USA, which guarantees rapid availability for our customers.

Please note that the e-line products are only available in full packaged units (see program).

Our e-line products can be recognized by this label.



e-line tool label



SPEED

- > Thousands of products available online
- > Immediate order confirmation
- > Extended rapid product search via material numbers and ISO designations
- > Shipping status can be checked online (Track & Trace)



INFORMATION

- > Up-to-date availability check of all standard articles
- > CERATIZIT product catalog including comprehensive technical details and up-to-date graphics
- > Accessories and information on connections (cutting tools)
- > Well-structured navigation, easy user guidance

SERVICES

- > Available around the clock
- > Quote, order, delivery, invoice can be checked online
- > Direct link to your individual contact person
- > Optimum safety thanks to SSL-encoding

BUSINESS

- > Order online at individual net prices and conditions
- > 'Last-minute' changes of open orders possible
- > Usage of personal order templates possible

www.e-techstore.com

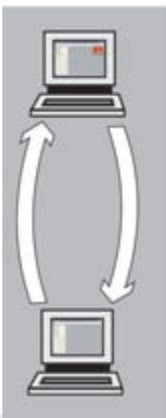


www.e-techstore.com

CERATIZIT linkage

Would you like to link your system with CERATIZIT?
CERATIZIT supports all common link formats (EDI, XML, OCI, etc.).

Get in touch with your contact person! Our technical engineer will analyze your requirements together with you and will help you when choosing the suitable technology.





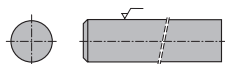
Designation system

6-7



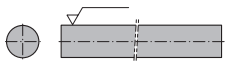
Grade guide

8



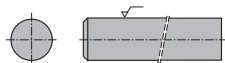
RGIC - ground rods cut to length (inch)

9-10



RG - ground rods

11



RR - sintered rods

12-13

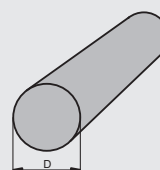


RGMC - ground rods cut to length (mm)

14-16

RR	Sintered rods
RG	Ground rods
RGMC	Ground rods cut to length (mm)
RGIC	Ground rods cut to length (inch)

Type of rod



External diameter
[inch]

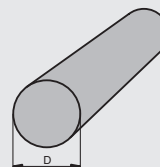
CB-RGIC

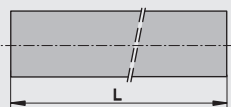
3/4"

-

e-line

External diameter
[mm]





Rod length
[inch]



tolerance

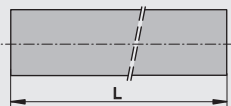
4"

-

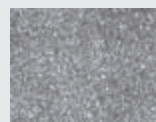
h6

K200

Rod length
[mm]



Grade



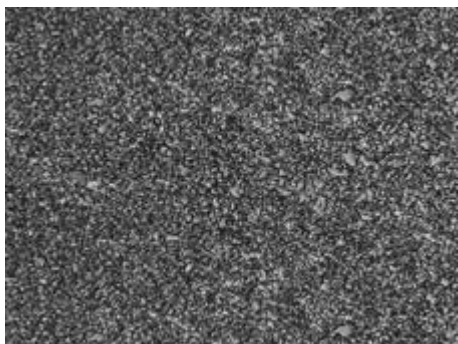
K200

·
·

Composition and properties

Grade	ISO code	U.S. code	Grain size	TiC/ Ta(Nb)C	Binder ± 0,5%	Density	Hardness			Transverse rupture strength TRS		K _{IC} * SEVNB
					(%)	g/cm ³	HV10	HV30	HRA	MPa	P.S.I.	MPa·m ^{1/2}
K200	K20-K40	C-3	submicron	—	10	14.40	1530	150	91.3	3900	565,000	9.3

K200 Submicron grade with a wide application range in metal cutting. Suitable for drilling and milling most steel and cast iron grades.



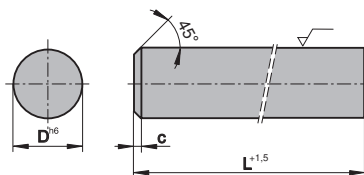
Classification of tungsten carbide grain size

Tungsten carbide grain size [µm]	Classification
< .2	nano
.2 - .5	ultrafine
.5 - .8	submicron
.8 - 2.5	fine/medium
2.5 - 6	coarse
> 6	extra-coarse

Comments:

1. The data in this table represents typical material parameters. We reserve the right to modify the data due to technical progress or due to further development within our company.
2. K_{IC} *: the measured critical tension intensity factors (K_{IC}) depend to a high degree on the sample geometry and sample preparation. A direct comparison with parameters which have been determined by means of a different method is therefore not admissible.

Ground rods cut to length • h6 [inch]



Ø D 1/8 – 9/16 inch

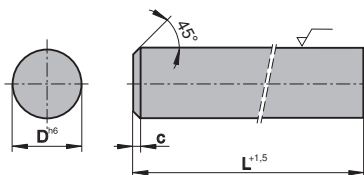
D [inch]	Type, description	VE [pieces]	L [inch]	c [inch]	Dia. tol. [mm]	K200
1/8	CB-RGIC 1/8"-1 1/2" -h6	400	1 1/2	.012	+0/-0.008	●
	CB-RGIC 1/8"-2" -h6	400	2	.012	+0/-0.008	●
	CB-RGIC 1/8"-2 1/2" -h6	400	2 1/2	.012	+0/-0.008	●
	CB-RGIC 1/8"-3" -h6	400	3	.012	+0/-0.008	●
3/16	CB-RGIC 3/16"-2" -h6	250	2	.016	+0/-0.008	●
	CB-RGIC 3/16"-2 1/2" -h6	250	2 1/2	.016	+0/-0.008	●
	CB-RGIC 3/16"-3" -h6	250	3	.016	+0/-0.008	●
	CB-RGIC 3/16"-4" -h6	100	4	.016	+0/-0.008	●
1/4	CB-RGIC 1/4"-2" -h6	200	2	.024	+0/-0.009	●
	CB-RGIC 1/4"-2 1/2" -h6	100	2 1/2	.024	+0/-0.009	●
	CB-RGIC 1/4"-3" -h6	60	3	.024	+0/-0.009	●
	CB-RGIC 1/4"-3 1/2" -h6	60	3 1/2	.024	+0/-0.009	●
	CB-RGIC 1/4"-4" -h6	100	4	.024	+0/-0.009	●
	CB-RGIC 1/4"-5" -h6	60	5	.024	+0/-0.009	●
	CB-RGIC 1/4"-6" -h6	60	6	.024	+0/-0.009	●
5/16	CB-RGIC 5/16"-2 1/2" -h6	100	2 1/2	.024	+0/-0.009	●
	CB-RGIC 5/16"-3" -h6	50	3	.024	+0/-0.009	●
	CB-RGIC 5/16"-4" -h6	30	4	.024	+0/-0.009	●
	CB-RGIC 5/16"-6" -h6	30	6	.024	+0/-0.009	●
3/8	CB-RGIC 3/8"-2" -h6	45	2	.024	+0/-0.009	●
	CB-RGIC 3/8"-2 1/2" -h6	50	2 1/2	.024	+0/-0.009	●
	CB-RGIC 3/8"-3" -h6	40	3	.024	+0/-0.009	●
	CB-RGIC 3/8"-3 1/2" -h6	30	3 1/2	.024	+0/-0.009	●
	CB-RGIC 3/8"-4" -h6	30	4	.024	+0/-0.009	●
	CB-RGIC 3/8"-6" -h6	20	6	.024	+0/-0.009	●
7/16	CB-RGIC 7/16"-2 1/2" -h6	30	2 1/2	.031	+0/-0.011	●
	CB-RGIC 7/16"-2 3/4" -h6	30	2 3/4	.031	+0/-0.011	●
	CB-RGIC 7/16"-3" -h6	30	3	.031	+0/-0.011	●
	CB-RGIC 7/16"-4" -h6 wch	20	4	.031	+0/-0.011	●
	CB-RGIC 7/16"-4 1/2" -h6	15	4 1/2	.031	+0/-0.011	●
	CB-RGIC 7/16"-5" -h6	15	5	.031	+0/-0.011	●
	CB-RGIC 7/16"-6" -h6	20	6	.031	+0/-0.011	●
1/2	CB-RGIC 1/2"-2 1/2" -h6	30	2 1/2	.031	+0/-0.011	●
	CB-RGIC 1/2"-3" -h6	30	3	.031	+0/-0.011	●
	CB-RGIC 1/2"-3 1/4" -h6	15	3 1/4	.031	+0/-0.011	●
	CB-RGIC 1/2"-3 1/2" -h6	15	3 1/2	.031	+0/-0.011	●
	CB-RGIC 1/2"-4" -h6	15	4	.031	+0/-0.011	●
	CB-RGIC 1/2"-5" -h6	15	5	.031	+0/-0.011	●
	CB-RGIC 1/2"-6" -h6	10	6	.031	+0/-0.011	●
9/16	CB-RGIC 9/16"-3 1/2" -h6	15	3 1/2	.031	+0/-0.011	●
	CB-RGIC 9/16"-6" -h6	10	6	.031	+0/-0.011	●

Additional dimensions



● = stock item
○ = limited stock or upon request
VE = packaging unit

Ground rods cut to length • h6 [inch]

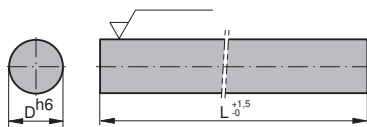


Ø D 5/8 – 1 1/4 inch

D [inch]	Type, description	VE [pieces]	L [inch]	c [inch]	Dia. tol. [mm]	K200
5/8	CB-RGIC 5/8"-3" -h6	12	3	.031	+0/-0.011	●
	CB-RGIC 5/8"-3 1/2" -h6	12	3 1/2	.031	+0/-0.011	●
	CB-RGIC 5/8"-4" -h6	8	4	.031	+0/-0.011	●
	CB-RGIC 5/8"-5" -h6	8	5	.031	+0/-0.011	●
	CB-RGIC 5/8"-6" -h6	8	6	.031	+0/-0.011	●
3/4	CB-RGIC 3/4"-3" -h6	6	3	.039	+0/-0.013	●
	CB-RGIC 3/4"-4" -h6	6	4	.039	+0/-0.013	●
	CB-RGIC 3/4"-5" -h6	6	5	.039	+0/-0.013	●
	CB-RGIC 3/4"-6" -h6	6	6	.039	+0/-0.013	●
	CB-RGIC 3/4"-7" -h6	2	7	.039	+0/-0.013	●
	CB-RGIC 3/4"-8" -h6	2	8	.039	+0/-0.013	●
	CB-RGIC 3/4"-10" -h6	2	10	.039	+0/-0.013	●
7/8	CB-RGIC 7/8"-3" -h6	6	3	.039	+0/-0.013	●
	CB-RGIC 7/8"-4" -h6	6	4	.039	+0/-0.013	●
	CB-RGIC 7/8"-6" -h6	6	6	.039	+0/-0.013	●
1	CB-RGIC 1"-3" -h6	6	3	.039	+0/-0.013	●
	CB-RGIC 1"-4" -h6	6	4	.039	+0/-0.013	●
	CB-RGIC 1"-5" -h6	6	5	.039	+0/-0.013	●
	CB-RGIC 1"-6" -h6	5	6	.039	+0/-0.013	●
	CB-RGIC 1"-7" -h6	1	7	.039	+0/-0.013	●
	CB-RGIC 1"-8" -h6	6	8	.039	+0/-0.013	●
	CB-RGIC 1"-10" -h6	1	10	.039	+0/-0.013	●
1 1/4	CB-RGIC 1 1/4"-4 1/2" -h6	1	4 1/2	.059	+0/-0.016	●
	CB-RGIC 1 1/4"-5" -h6	1	5	.059	+0/-0.016	●
	CB-RGIC 1 1/4"-6" -h6	2	6	.059	+0/-0.016	●
	CB-RGIC 1 1/4"-7" -h6	1	7	.059	+0/-0.016	●
	CB-RGIC 1 1/4"-7 1/2" -h6	1	7 1/2	.059	+0/-0.016	●
	CB-RGIC 1 1/4"-8" -h6	1	8	.059	+0/-0.016	●
	CB-RGIC 1 1/4"-9" -h6	1	9	.059	+0/-0.016	●
	CB-RGIC 1 1/4"-12" -h6	1	12	.059	+0/-0.016	●

● = stock item
○ = limited stock or upon request
VE = packaging unit

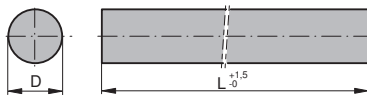
Ground rods • h6 [inch]



Ø D 1/8 – 1 1/4 inch

D [inch]	Type, description	VE [pieces]	L [inch]	Dia. tol. [mm]	K200		
1/8	CB-RG 1/8"-13" -h6	100	13	+0/-0.008	●		
3/16	CB-RG 3/16"-13" -h6	50	13	+0/-0.008	●		
1/4	CB-RG 1/4"-13" -h6	30	13	+0/-0.009	●		
5/16	CB-RG 5/16"-13" -h6	20	13	+0/-0.009	○		
3/8	CB-RG 3/8"-13" -h6	10	13	+0/-0.009	●		
7/16	CB-RG 7/16"-13" -h6	7	13	+0/-0.011	●		
1/2	CB-RG 1/2"-13" -h6	7	13	+0/-0.011	●		
9/16	CB-RG 9/16"-13" -h6	5	13	+0/-0.011	○		
5/8	CB-RG 5/8"-13" -h6	4	13	+0/-0.011	●		
3/4	CB-RG 3/4"-13" -h6	2	13	+0/-0.013	●		
7/8	CB-RG 7/8"-13" -h6	1	13	+0/-0.013	●		
1	CB-RG 1"-13" -h6	1	13	+0/-0.013	●		
1 1/4	CB-RG 1 1/4"-13" -h6	1	13	+0/-0.016	●		

Sintered rods [metric]



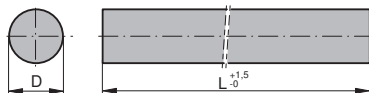
Ø D 2.20 – 20.70 mm

D [mm]	Type, description	VE [pieces]	L [mm]	Dia. tol. [mm]	K200	
2.20	CB-RR 0220-330	200	330	-0/+0.20	○	
2.70	CB-RR 0270-330	200	330	-0/+0.20	○	
3.20	CB-RR 0320-330	100	330	-0/+0.20	○	
3.70	CB-RR 0370-330	50	330	-0/+0.20	○	
4.20	CB-RR 0420-330	50	330	-0/+0.20	○	
4.70	CB-RR 0470-330	50	330	-0/+0.20	○	
5.20	CB-RR 0520-330	30	330	-0/+0.25	○	
5.70	CB-RR 0570-330	30	330	-0/+0.25	○	
6.20	CB-RR 0620-330	30	330	-0/+0.25	○	
6.70	CB-RR 0670-330	30	330	-0/+0.25	○	
7.20	CB-RR 0720-330	20	330	-0/+0.30	○	
7.70	CB-RR 0770-330	20	330	-0/+0.30	○	
8.20	CB-RR 0820-330	20	330	-0/+0.30	○	
8.70	CB-RR 0870-330	20	330	-0/+0.30	○	
9.20	CB-RR 0920-330	10	330	-0/+0.30	○	
9.70	CB-RR 0970-330	10	330	-0/+0.30	○	
10.20	CB-RR 1020-330	10	330	-0/+0.30	○	
10.70	CB-RR 1070-330	10	330	-0/+0.30	○	
11.20	CB-RR 1120-330	7	330	-0/+0.30	○	
11.70	CB-RR 1170-330	7	330	-0/+0.30	○	
12.20	CB-RR 1220-330	7	330	-0/+0.30	○	
12.70	CB-RR 1270-330	7	330	-0/+0.30	○	
13.20	CB-RR 1320-330	5	330	-0/+0.30	○	
13.70	CB-RR 1370-330	5	330	-0/+0.30	○	
14.20	CB-RR 1420-330	5	330	-0/+0.30	○	
14.70	CB-RR 1470-330	5	330	-0/+0.30	○	
15.20	CB-RR 1520-330	4	330	-0/+0.30	○	
15.70	CB-RR 1570-330	4	330	-0/+0.30	○	
16.20	CB-RR 1620-330	4	330	-0/+0.45	○	
16.70	CB-RR 1670-330	4	330	-0/+0.45	○	
17.20	CB-RR 1720-330	4	330	-0/+0.45	○	
17.70	CB-RR 1770-330	4	330	-0/+0.45	○	
18.20	CB-RR 1820-330	4	330	-0/+0.45	○	
18.70	CB-RR 1870-330	4	330	-0/+0.45	○	
19.20	CB-RR 1920-330	2	330	-0/+0.45	○	
19.70	CB-RR 1970-330	2	330	-0/+0.45	○	
20.20	CB-RR 2020-330	2	330	-0/+0.45	○	
20.70	CB-RR 2070-330	2	330	-0/+0.45	○	

Additional dimensions

● = stock item
○ = limited stock or upon request
VE = packaging unit

Sintered rods [metric]



Ø D 21.20 – 42.20 mm

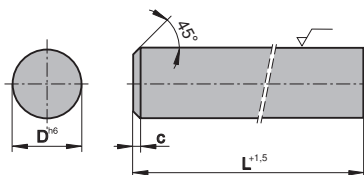
D [mm]	Type, description	VE [pieces]	L [mm]	Dia. tol. [mm]	K200	
21.20	CB-RR 2120-330	1	330	-0/+0.55	○	
21.70	CB-RR 2170-330	2	330	-0/+0.55	○	
22.20	CB-RR 2220-330	2	330	-0/+0.55	○	
22.70	CB-RR 2270-330	2	330	-0/+0.55	○	
23.20	CB-RR 2320-330	2	330	-0/+0.55	○	
23.70	CB-RR 2370-330	2	330	-0/+0.55	○	
24.20	CB-RR 2420-330	1	330	-0/+0.55	○	
24.70	CB-RR 2470-330	1	330	-0/+0.55	○	
25.20	CB-RR 2520-330	1	330	-0/+0.65	○	
26.20	CB-RR 2620-330	1	330	-0/+0.65	○	
27.20	CB-RR 2720-330	1	330	-0/+0.65	○	
28.20	CB-RR 2820-330	1	330	-0/+0.65	○	
29.20	CB-RR 2920-330	1	330	-0/+0.65	○	
30.20	CB-RR 3020-330	1	330	-0/+0.65	○	
31.20	CB-RR 3120-330	1	330	-0/+0.65	○	
32.20	CB-RR 3220-330	1	330	-0/+0.65	○	
33.20	CB-RR 3320-330	1	330	-0/+0.65	○	
34.20	CB-RR 3420-330	1	330	-0/+0.65	○	
35.20	CB-RR 3520-330	1	330	-0/+0.65	○	
36.20	CB-RR 3620-330	1	330	-0/+0.65	○	
37.20	CB-RR 3720-330	1	330	-0/+0.65	○	
38.20	CB-RR 3820-330	1	330	-0/+0.65	○	
39.20	CB-RR 3920-330	1	330	-0/+0.65	○	
40.20	CB-RR 4020-330	1	330	-0/+0.65	○	
41.20	CB-RR 4120-330	1	330	-0/+0.65	○	
42.20	CB-RR 4220-330	1	330	-0/+0.65	○	

● = stock item

○ = limited stock or upon request

VE = packaging unit

Ground rods cut to length • h6 [metric]



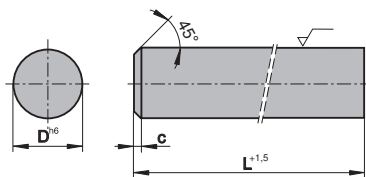
Ø D 2.00 – 7.50 mm

D [mm]	Type, description	VE [pieces]	L [mm]	c [mm]	Dia. tol. [mm]	K200
2.00	CB-RGMC 0200-032 K200 -h6	400	32	.30	+0/-0.006	○
2.50	CB-RGMC 0250-032 K200 -h6	400	32	.30	+0/-0.006	○
3.00	CB-RGMC 0300-032 K200 -h6	400	32	.30	+0/-0.006	○
	CB-RGMC 0300-038 K200 -h6	400	38	.30	+0/-0.006	●
	CB-RGMC 0300-039 K200 -h6	400	39	.30	+0/-0.006	○
	CB-RGMC 0300-047 K200 -h6	400	47	.30	+0/-0.006	○
	CB-RGMC 0300-052 K200 -h6	400	52	.30	+0/-0.006	○
	CB-RGMC 0300-076 K200 -h6	400	76	.30	+0/-0.006	○
3.50	CB-RGMC 0350-032 K200 -h6	400	32	.30	+0/-0.008	○
4.00	CB-RGMC 0400-032 K200 -h6	400	32	.40	+0/-0.008	○
	CB-RGMC 0400-040 K200 -h6	400	40	.40	+0/-0.008	○
	CB-RGMC 0400-050 K200 -h6	400	50	.40	+0/-0.008	○
	CB-RGMC 0400-051 K200 -h6	400	51	.40	+0/-0.008	●
	CB-RGMC 0400-059 K200 -h6	400	59	.40	+0/-0.008	○
	CB-RGMC 0400-063 K200 -h6	400	63	.40	+0/-0.008	○
	CB-RGMC 0400-067 K200 -h6	200	67	.40	+0/-0.008	○
	CB-RGMC 0400-076 K200 -h6	200	76	.40	+0/-0.008	○
4.50	CB-RGMC 0450-051 K200 -h6	300	51	.40	+0/-0.008	○
5.00	CB-RGMC 0500-050 K200 -h6	300	50	.40	+0/-0.008	○
	CB-RGMC 0500-051 K200 -h6	300	51	.40	+0/-0.008	●
	CB-RGMC 0500-076 K200 -h6	100	76	.40	+0/-0.008	○
5.50	CB-RGMC 0550-051 K200 -h6	300	51	.40	+0/-0.008	○
	CB-RGMC 0550-058 K200 -h6	200	58	.40	+0/-0.008	○
6.00	CB-RGMC 0600-037 K200 -h6	300	37	.60	+0/-0.008	○
	CB-RGMC 0600-039 K200 -h6	300	39	.60	+0/-0.008	○
	CB-RGMC 0600-040 K200 -h6	300	40	.60	+0/-0.008	○
	CB-RGMC 0600-046 K200 -h6	300	46	.60	+0/-0.008	○
	CB-RGMC 0600-050 K200 -h6	300	50	.60	+0/-0.008	●
	CB-RGMC 0600-051 K200 -h6	300	51	.60	+0/-0.008	○
	CB-RGMC 0600-055 K200 -h6	200	55	.60	+0/-0.008	○
	CB-RGMC 0600-058 K200 -h6	200	58	.60	+0/-0.008	○
	CB-RGMC 0600-063 K200 -h6	100	63	.60	+0/-0.008	●
6.50	CB-RGMC 0650-062 K200 -h6	100	62	.60	+0/-0.009	○
7.00	CB-RGMC 0700-062 K200 -h6	100	62	.60	+0/-0.009	○
7.50	CB-RGMC 0750-062 K200 -h6	100	62	.60	+0/-0.009	○
	CB-RGMC 0750-065 K200 -h6	100	65	.60	+0/-0.009	○

Additional dimensions

● = stock item
○ = limited stock or upon request
VE = packaging unit

Ground rods cut to length • h6 [metric]



Ø D 8.00 – 12.00 mm

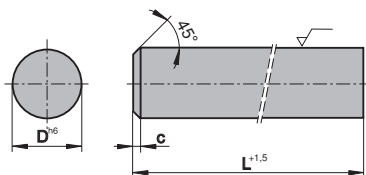
D [mm]	Type, description	VE [pieces]	L [mm]	c [mm]	Dia. tol. [mm]	K200
8.00	CB-RGMC 0800-044 K200 -h6	100	44	.60	+0/-0.009	○
	CB-RGMC 0800-056 K200 -h6	100	56	.60	+0/-0.009	●
	CB-RGMC 0800-059 K200 -h6	100	59	.60	+0/-0.009	●
	CB-RGMC 0800-060 K200 -h6	100	60	.60	+0/-0.009	○
	CB-RGMC 0800-062 K200 -h6	100	62	.60	+0/-0.009	○
	CB-RGMC 0800-063 K200 -h6	100	63	.60	+0/-0.009	○
	CB-RGMC 0800-064 K200 -h6	100	64	.60	+0/-0.009	●
	CB-RGMC 0800-069 K200 -h6	50	69	.60	+0/-0.009	○
	CB-RGMC 0800-071 K200 -h6	50	71	.60	+0/-0.009	○
	CB-RGMC 0800-076 K200 -h6	50	76	.60	+0/-0.009	○
	CB-RGMC 0800-101 K200 -h6	30	101	.60	+0/-0.009	○
8.50	CB-RGMC 0850-062 K200 -h6	30	62	.60	+0/-0.009	○
	CB-RGMC 0850-069 K200 -h6	30	69	.60	+0/-0.009	○
9.00	CB-RGMC 0900-062 K200 -h6	30	62	.60	+0/-0.009	○
	CB-RGMC 0900-069 K200 -h6	30	69	.60	+0/-0.009	○
9.50	CB-RGMC 0950-072 K200 -h6	30	72	.60	+0/-0.009	○
	CB-RGMC 0950-074 K200 -h6	30	74	.60	+0/-0.009	○
10.00	CB-RGMC 1000-049 K200 -h6	60	49	.60	+0/-0.009	○
	CB-RGMC 1000-051 K200 -h6	60	51	.60	+0/-0.009	○
	CB-RGMC 1000-056 K200 -h6	60	56	.60	+0/-0.009	○
	CB-RGMC 1000-067 K200 -h6	60	67	.60	+0/-0.009	●
	CB-RGMC 1000-070 K200 -h6	60	70	.60	+0/-0.009	○
	CB-RGMC 1000-071 K200 -h6	60	71	.60	+0/-0.009	○
	CB-RGMC 1000-073 K200 -h6	60	73	.60	+0/-0.009	●
	CB-RGMC 1000-074 K200 -h6	60	74	.60	+0/-0.009	○
	CB-RGMC 1000-075 K200 -h6	30	75	.60	+0/-0.009	○
	CB-RGMC 1000-077 K200 -h6	30	77	.60	+0/-0.009	○
	CB-RGMC 1000-081 K200 -h6	30	81	.60	+0/-0.009	○
	CB-RGMC 1000-100 K200 -h6	30	100	.60	+0/-0.009	○
	CB-RGMC 1000-101 K200 -h6	30	101	.60	+0/-0.009	○
11.00	CB-RGMC 1100-072 K200 -h6	30	72	.80	+0/-0.011	○
	CB-RGMC 1100-085 K200 -h6	30	85	.80	+0/-0.011	○
12.00	CB-RGMC 1200-056 K200 -h6	30	56	.80	+0/-0.011	○
	CB-RGMC 1200-070 K200 -h6	30	70	.80	+0/-0.011	○
	CB-RGMC 1200-072 K200 -h6	30	72	.80	+0/-0.011	○
	CB-RGMC 1200-074 K200 -h6	30	74	.80	+0/-0.011	○
	CB-RGMC 1200-084 K200 -h6	30	84	.80	+0/-0.011	●
	CB-RGMC 1200-094 K200 -h6	15	94	.80	+0/-0.011	○
	CB-RGMC 1200-100 K200 -h6	15	100	.80	+0/-0.011	○
	CB-RGMC 1200-101 K200 -h6	15	101	.80	+0/-0.011	○
	CB-RGMC 1200-151 K200 -h6	15	151	.80	+0/-0.011	○

Additional dimensions



● = stock item
○ = limited stock or upon request
VE = packaging unit

Ground rods cut to length • h6 [metric]



Ø D 13.00 – 25.00 mm

D [mm]	Type, description	VE [pieces]	L [mm]	c [mm]	Dia. tol. [mm]	K200
13.00	CB-RGMC 1300-077 K200 -h6	20	77	.80	+0/-0.011	○
	CB-RGMC 1300-085 K200 -h6	20	85	.80	+0/-0.011	○
14.00	CB-RGMC 1400-059 K200 -h6	20	59	.80	+0/-0.011	○
	CB-RGMC 1400-076 K200 -h6	20	76	.80	+0/-0.011	○
	CB-RGMC 1400-084 K200 -h6	20	84	.80	+0/-0.011	○
	CB-RGMC 1400-151 K200 -h6	10	151	.80	+0/-0.011	○
15.00	CB-RGMC 1500-077 K200 -h6	12	77	.80	+0/-0.011	○
	CB-RGMC 1500-094 K200 -h6	12	94	.80	+0/-0.011	○
16.00	CB-RGMC 1600-063 K200 -h6	12	63	.80	+0/-0.011	○
	CB-RGMC 1600-075 K200 -h6	12	75	.80	+0/-0.011	○
	CB-RGMC 1600-077 K200 -h6	12	77	.80	+0/-0.011	○
	CB-RGMC 1600-083 K200 -h6	12	83	.80	+0/-0.011	○
	CB-RGMC 1600-089 K200 -h6	12	89	.80	+0/-0.011	○
	CB-RGMC 1600-093 K200 -h6	12	93	.80	+0/-0.011	●
	CB-RGMC 1600-110 K200 -h6	8	110	.80	+0/-0.011	○
	CB-RGMC 1600-125 K200 -h6	8	125	.80	+0/-0.011	○
18.00	CB-RGMC 1600-151 K200 -h6	8	151	.80	+0/-0.011	○
	CB-RGMC 1800-085 K200 -h6	12	85	1.00	+0/-0.011	○
	CB-RGMC 1800-093 K200 -h6	12	93	1.00	+0/-0.011	○
	CB-RGMC 1800-101 K200 -h6	8	101	1.00	+0/-0.011	○
	CB-RGMC 1800-151 K200 -h6	8	151	1.00	+0/-0.011	○
20.00	CB-RGMC 2000-076 K200 -h6	6	76	1.00	+0/-0.013	○
	CB-RGMC 2000-093 K200 -h6	6	93	1.00	+0/-0.013	○
	CB-RGMC 2000-100 K200 -h6	6	100	1.00	+0/-0.013	○
	CB-RGMC 2000-102 K200 -h6	6	102	1.00	+0/-0.013	○
	CB-RGMC 2000-105 K200 -h6	6	105	1.00	+0/-0.013	○
	CB-RGMC 2000-127 K200 -h6	6	127	1.00	+0/-0.013	○
	CB-RGMC 2000-136 K200 -h6	6	136	1.00	+0/-0.013	○
	CB-RGMC 2000-150 K200 -h6	6	150	1.00	+0/-0.013	○
25.00	CB-RGMC 2000-151 K200 -h6	6	151	1.00	+0/-0.013	○
	CB-RGMC 2500-103 K200 -h6	6	103	1.00	+0/-0.013	○
	CB-RGMC 2500-123 K200 -h6	6	123	1.00	+0/-0.013	○
	CB-RGMC 2500-150 K200 -h6	6	150	1.00	+0/-0.013	○
	CB-RGMC 2500-151 K200 -h6	6	151	1.00	+0/-0.013	○

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Distribution areas

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Contact for further information:

CERATIZIT USA
11530 Stephens
USA-Warren, MI 48089
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