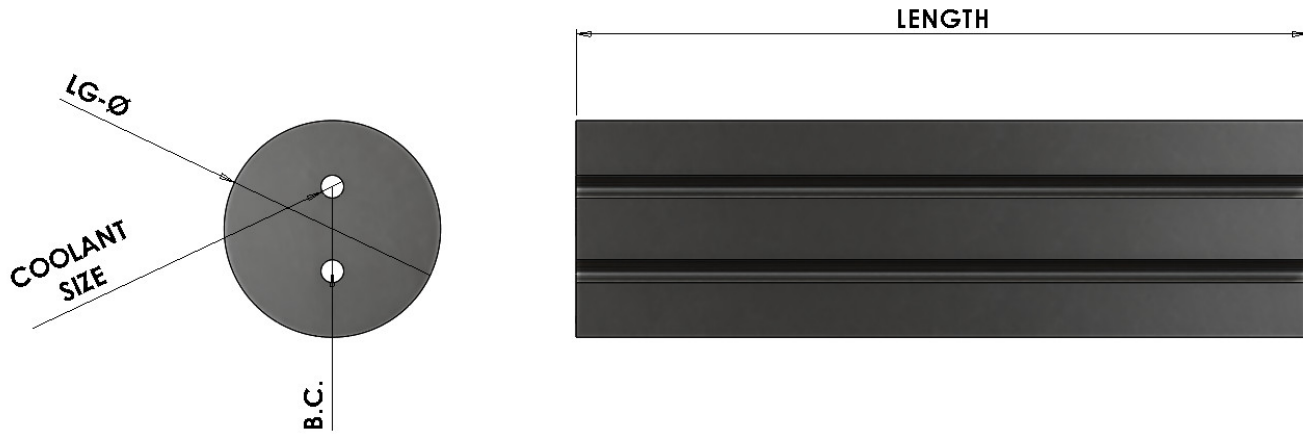




# H.B. Carbide Company

## Round Rod Two Straight Coolant Holes



	O.D. (in)	O.D. (mm) approximate	Length (in)	Hole Dim	Bolt Circle	Grade	Green Qty Available	Sintered Qty Available
RS 10-15-09	0.176	4.50	12.2-12.5	0.035	0.059	HB-110	0	0
RS 10-18-09	0.176	4.50	12.2-12.5	0.035	0.071	HB-110	0	0
RS 12.5-18-08	0.223	5.60	12.2-12.5	0.031	0.071	HB-110	41	0
RS 12.5-20-09	0.223	5.60	12.2-12.5	0.035	0.079	HB-110	139	0
RS 15-11-05	0.254	6.50	12.2-12.5	0.020	0.043	HB-110	0	0
RS 15-15-09	0.254	6.50	12.2-12.5	0.035	0.059	HB-110	0	0
RS 15-17-08	0.254	6.50	12.2-12.5	0.031	0.067	HB-110	36	0
RS 15-20-09	0.254	6.50	12.2-12.5	0.035	0.079	HB-110	31	0
RS 15-23-09	0.254	6.50	12.2-12.5	0.035	0.091	HB-110	22	0
RS 15-24-12	0.254	6.50	12.2-12.5	0.047	0.094	HB-110	0	0
RS 15-30-09	0.254	6.50	12.2-12.5	0.035	0.118	HB-110	0	0
RS 15-30-12	0.254	6.50	12.2-12.5	0.047	0.118	HB-110	0	0
RS 18-18-08	0.301	7.60	12.2-12.5	0.031	0.071	HB-110	0	0
RS 18-20-09	0.301	7.60	12.2-12.5	0.035	0.079	HB-110	0	0
RS 18-30-12	0.301	7.60	12.2-12.5	0.047	0.118	HB-110	77	6
RS 18-35-09	0.301	7.60	12.2-12.5	0.035	0.138	HB-110	0	0
RS 20-11-05	0.333	8.50	12.2-12.5	0.020	0.043	HB-110	14	0
RS 20-17-08	0.333	8.50	12.2-12.5	0.031	0.067	HB-110	17	0
RS 20-20-09	0.333	8.50	12.2-12.5	0.035	0.079	HB-110	22	5
RS 20-26-12	0.333	8.50	12.2-12.5	0.047	0.102	HB-110	0	0
RS 20-30-12	0.333	8.50	12.2-12.5	0.047	0.118	HB-110	4	5
RS 20-33-09	0.333	8.50	12.2-12.5	0.035	0.013	HB-110	43	2

Phone: 989.786.4223 / 800.459.8521

Fax: 989.786.4494 / 800.459.8547 (Sales)

4210 Doyle Drive - Lewiston, MI 49756

Web: [www.hbcarbide.com](http://www.hbcarbide.com)

Mail To: [sales@hbcarbide.com](mailto:sales@hbcarbide.com)



# H.B. Carbide Company

## Round Rod Two Straight Coolant Holes

	O.D. (in)	O.D. (mm) approximate	Length (in)	Hole Dim	Bolt Circle	Grade	Green Qty Available	Sintered Qty Available
RS 20-35-15	0.333	8.50	12.2-12.5	0.059	0.138	HB-110	8	0
RS 20-40-09	0.333	8.50	12.2-12.5	0.035	0.157	HB-110	0	0
RS 23-20-09	0.379	9.60	12.2-12.5	0.035	0.079	HB-110	6	0
RS 23-26-12	0.379	9.60	12.2-12.5	0.047	0.102	HB-110	45	5
RS 23-35-15	0.379	9.60	12.2-12.5	0.059	0.138	HB-110	69	3
RS 23-40-12	0.379	9.60	12.2-12.5	0.047	0.157	HB-110	0	0
RS 25-17-08	0.411	10.40	12.2-12.5	0.031	0.067	HB-110	48	5
RS 25-26-12	0.411	10.40	12.2-12.5	0.047	0.102	HB-110	5	5
RS 25-35-15	0.411	10.40	12.2-12.5	0.059	0.138	HB-110	19	5
RS 25-40-15	0.411	10.40	12.2-12.5	0.059	0.157	HB-110	32	5
RS 25-50-12	0.411	10.40	12.2-12.5	0.047	0.197	HB-110	101	0
RS 25-50-20	0.411	10.40	12.2-12.5	0.079	0.197	HB-110	29	0
RS 28-26-12	0.463	11.70	12.2-12.5	0.047	0.102	HB-110	38	0
RS 28-46-20	0.463	11.70	12.2-12.5	0.079	0.181	HB-110	13	0
RS 28-50-12	0.463	11.70	12.2-12.5	0.047	0.197	HB-110	38	0
RS 28-50-20	0.463	11.70	12.2-12.5	0.079	0.197	HB-110	0	0
RS 30-35-09	0.494	12.50	12.2-12.5	0.035	0.138	HB-110	10	0
RS 30-35-15	0.494	12.50	12.2-12.5	0.059	0.138	HB-110	35	0
RS 30-40-15	0.494	12.50	12.2-12.5	0.059	0.157	HB-110	7	5
RS 30-44-20	0.494	12.50	12.2-12.5	0.079	0.173	HB-110	24	0
RS 30-50-20	0.494	12.50	12.2-12.5	0.079	0.197	HB-110	23	0
RS 30-62-15	0.494	12.50	12.2-12.5	0.059	0.244	HB-110	0	0
RS 30-62-20	0.494	12.50	12.2-12.5	0.079	0.244	HB-110	16	0
RS 32-35-10	0.525	13.30	12.2-12.5	0.039	0.138	HB-110	24	0
RS 32-35-15	0.525	13.30	12.2-12.5	0.059	0.138	HB-110	10	0
RS 32-50-20	0.525	13.30	12.2-12.5	0.079	0.197	HB-110	1	0
RS 32-62-15	0.525	13.30	12.2-12.5	0.059	0.244	HB-110	28	0
RS 32-62-20	0.525	13.30	12.2-12.5	0.079	0.244	HB-110	0	0
RS 35-26-09	0.572	14.50	12.2-12.5	0.035	0.102	HB-110	8	0
RS 35-35-15	0.572	14.50	12.2-12.5	0.059	0.138	HB-110	25	5
RS 35-50-20	0.572	14.50	12.2-12.5	0.079	0.197	HB-110	7	0
RS 35-70-15	0.572	14.50	12.2-12.5	0.059	0.276	HB-110	0	0
RS 35-70-20	0.572	14.50	12.2-12.5	0.079	0.276	HB-110	17	0
RS 38-26-09	0.619	15.70	12.2-12.5	0.035	0.102	HB-110	13	0
RS 38-35-15	0.619	15.70	12.2-12.5	0.059	0.138	HB-110	0	0

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## Round Rod Two Straight Coolant Holes

	O.D. (in)	O.D. (mm) approximate	Length (in)	Hole Dim	Bolt Circle	Grade	Green Qty Available	Sintered Qty Available
RS 38-50-20	0.619	15.70	12.2-12.5	0.079	0.197	HB-110	29	0
RS 38-62-20	0.619	15.70	12.2-12.5	0.079	0.244	HB-110	16	0
RS 38-70-20	0.619	15.70	12.2-12.5	0.079	0.276	HB-110	3	0
RS 40-35-15	0.650	16.50	12.2-12.5	0.059	0.138	HB-110	11	5
RS 40-50-20	0.650	16.50	12.2-12.5	0.079	0.197	HB-110	18	0
RS 40-62-20	0.650	16.50	12.2-12.5	0.079	0.244	HB-110	19	1
RS 40-80-20	0.650	16.50	12.2-12.5	0.079	0.315	HB-110	6	0
RS 43-62-20	0.702	17.80	12.2-12.5	0.079	0.244	HB-110	10	0
RS 43-80-20	0.702	17.80	12.2-12.5	0.079	0.315	HB-110	15	0
RS 45-50-20	0.733	18.60	12.2-12.5	0.079	0.197	HB-110	10	0
RS 45-62-20	0.733	18.60	12.2-12.5	0.079	0.244	HB-110	0	0
RS 45-70-20	0.733	18.60	12.2-12.5	0.079	0.276	HB-110	5	0
RS 45-90-20	0.733	18.60	12.2-12.5	0.079	0.354	HB-110	0	0
RS 48-50-20	0.780	19.80	12.2-12.5	0.079	0.197	HB-110	15	0
RS 48-62-20	0.780	19.80	12.2-12.5	0.079	0.244	HB-110	6	5
RS 48-90-20	0.780	19.80	12.2-12.5	0.079	0.354	HB-110	0	0