



6/25/2009

## H.B. Carbide Company

### Round Rod-2 Straight Coolant Holes

	O.D. (in)	O.D. approx. (mm)	Length (in)	Hole Dim.	Bolt Circle	Grade	Green Available Quantity	Sintered Available Quantity
RS 10-15-09	.176	4.5	12.2-12.5	.035	.059	HB-110	16	0
RS 10-18-09	.176	4.5	12.2-12.5	.035	.071	HB-110	0	0
RS 12.5-18-08	.223	5.6	12.2-12.5	.031	.071	HB-110	0	0
RS 12.5-20-09	.223	5.6	12.2-12.5	.035	.079	HB-110	0	0
RS 15-11-05	.254	6.5	12.2-12.5	.020	.043	HB-110	10	8
RS 15-15-09	.254	6.5	12.2-12.5	.035	.059	HB-110	0	0
RS 15-17-08	.254	6.5	12.2-12.5	.031	.067	HB-110	9	0
RS 15-20-09	.254	6.5	12.2-12.5	.035	.079	HB-110	52	32
RS 15-23-09	.254	6.5	12.2-12.5	.035	.091	HB-110	30	10
RS 15-24-12	.254	6.5	12.2-12.5	.047	.094	HB-110	0	0
RS 15-30-09	.254	6.5	12.2-12.5	.035	.118	HB-110	0	0
RS 15-30-12	.254	6.5	12.2-12.5	.047	.118	HB-110	0	10
RS 18-18-08	.301	7.6	12.2-12.5	.031	.071	HB-110	0	0
RS 18-20-09	.301	7.6	12.2-12.5	.035	.079	HB-110	25	6
RS 18-30-12	.301	7.6	12.2-12.5	.047	.118	HB-110	24	5
RS 18-35-09	.301	7.6	12.2-12.5	.035	.138	HB-110	0	0
RS 20-11-05	.333	8.5	12.2-12.5	.020	.043	HB-110	0	0
RS 20-17-08	.333	8.5	12.2-12.5	.031	.067	HB-110	52	10
RS 20-20-09	.333	8.5	12.2-12.5	.035	.079	HB-110	22	5
RS 20-26-12	.333	8.5	12.2-12.5	.047	.102	HB-110	0	5
RS 20-30-12	.333	8.5	12.2-12.5	.047	.118	HB-110	7	0
RS 20-33-09	.333	8.5	12.2-12.5	.035	.013	HB-110	6	5
RS 20-35-15	.333	8.5	12.2-12.5	.059	.138	HB-110	37	10
RS 20-40-09	.333	8.5	12.2-12.5	.035	.157	HB-110	17	0
RS 23-20-09	.379	9.6	12.2-12.5	.035	.079	HB-110	25	6

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RS 23-26-12	.379	9.6	12.2-12.5	.047	.102	HB-110	11	0
RS 23-35-15	.379	9.6	12.2-12.5	.059	.138	HB-110	27	10
RS 23-40-12	.379	9.6	12.2-12.5	.047	.157	HB-110	17	0
RS 25-17-08	.411	10.4	12.2-12.5	.031	.067	HB-110	13	8
RS 25-26-12	.411	10.4	12.2-12.5	.047	.102	HB-110	15	5
RS 25-35-15	.411	10.4	12.2-12.5	.059	.138	HB-110	28	5
RS 25-40-15	.411	10.4	12.2-12.5	.059	.157	HB-110	14	10
RS 25-50-12	.411	10.4	12.2-12.5	.047	.197	HB-110	19	4
RS 25-50-20	.411	10.4	12.2-12.5	.079	.197	HB-110	0	10
RS 28-26-12	.463	11.7	12.2-12.5	.047	.102	HB-110	11	4
RS 28-46-20	.463	11.7	12.2-12.5	.079	.181	HB-110	0	0
RS 28-50-12	.463	11.7	12.2-12.5	.047	.197	HB-110	17	0
RS 28-50-20	.463	11.7	12.2-12.5	.079	.197	HB-110	16	10
RS 30-35-09	.494	12.5	12.2-12.5	.035	.138	HB-110	20	2
RS 30-35-15	.494	12.5	12.2-12.5	.059	.138	HB-110	27	5
RS 30-40-15	.494	12.5	12.2-12.5	.059	.157	HB-110	46	5
RS 30-44-20	.494	12.5	12.2-12.5	.079	.173	HB-110	0	5
RS 30-50-20	.494	12.5	12.2-12.5	.079	.197	HB-110	4	5
RS 30-62-15	.494	12.5	12.2-12.5	.059	.244	HB-110	16	0
RS 30-62-20	.494	12.5	12.2-12.5	.079	.244	HB-110	35	0
RS 32-35-10	.525	13.3	12.2-12.5	.039	.138	HB-110	0	2
RS 32-35-15	.525	13.3	12.2-12.5	.059	.138	HB-110	8	10
RS 32-50-20	.525	13.3	12.2-12.5	.079	.197	HB-110	6	0
RS 32-62-15	.525	13.3	12.2-12.5	.059	.244	HB-110	3	0
RS 32-62-20	.525	13.3	12.2-12.5	.079	.244	HB-110	0	2

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	O.D. (in)	O.D. approx. (mm)	Length (in)	Hole Dim.	Bolt Circle	Grade	Green Available Quantity	Sintered Available Quantity
RS 35-26-09	.572	14.5	12.2-12.5	.035	.102	HB-110	4	1
RS 35-35-15	.572	14.5	12.2-12.5	.059	.138	HB-110	16	1
RS 35-50-20	.572	14.5	12.2-12.5	.079	.197	HB-110	37	4
RS 35-70-15	.572	14.5	12.2-12.5	.059	.276	HB-110	0	6
RS 35-70-20	.572	14.5	12.2-12.5	.079	.276	HB-110	36	8
RS 38-26-09	.619	15.7	12.2-12.5	.035	.102	HB-110	0	0
RS 38-35-15	.619	15.7	12.2-12.5	.059	.138	HB-110	11	5
RS 38-50-20	.619	15.7	12.2-12.5	.079	.197	HB-110	0	0
RS 38-62-20	.619	15.7	12.2-12.5	.079	.244	HB-110	28	5
RS 38-70-20	.619	15.7	12.2-12.5	.079	.276	HB-110	0	0
RS 40-35-15	.650	16.5	12.2-12.5	.059	.138	HB-110	8	7
RS 40-50-20	.650	16.5	12.2-12.5	.079	.197	HB-110	23	12
RS 40-62-20	.650	16.5	12.2-12.5	.079	.244	HB-110	8	5
RS 40-80-20	.650	16.5	12.2-12.5	.079	.315	HB-110	8	0
RS 43-62-20	.702	17.8	12.2-12.5	.079	.244	HB-110	0	0
RS 43-80-20	.702	17.8	12.2-12.5	.079	.315	HB-110	47	0
RS 45-50-20	.733	18.6	12.2-12.5	.079	.197	HB-110	5	8
RS 45-62-20	.733	18.6	12.2-12.5	.079	.244	HB-110	60	0
RS 45-70-20	.733	18.6	12.2-12.5	.079	.276	HB-110	0	3
RS 45-90-20	.733	18.6	12.2-12.5	.079	.354	HB-110	0	4
RS 48-50-20	.780	19.8	12.2-12.5	.079	.197	HB-110	59	6
RS 48-62-20	.780	19.8	12.2-12.5	.079	.244	HB-110	9	2
RS 48-90-20	.780	19.8	12.2-12.5	.079	.354	HB-110	50	3

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