



- Traditional cost effective rigid coupling design
- Provides torque transmission and alignment
- Load capacity nearly doubles by adding a second set of set screws

2 Sets of 2 Hole @ 90° - RC4H-Series

Black Oxide Steel	Stainless Steel	Bore Size	2nd Bore Size	OD	Length	Set Screw	Box Qty	Approx. Weight (oz.)
RC-025-4H@90	RC-025-S-4H@90	1/4	1/4	1/2	3/4	10-32 x 1/8	20	0.45
RC-031-4H@90	RC-031-S-4H@90	5/16	5/16	5/8	1	10-32 x 1/8	20	1.00
RC-037-4H@90	RC-037-S-4H@90	3/8	3/8	3/4	1	1/4-20 x 3/16	20	1.40
RC-050-4H@90	RC-050-S-4H@90	1/2	1/2	1	1 1/2	1/4-20 x 1/4	5	3.80
RC-062-4H@90	RC-062-S-4H@90	5/8	5/8	1 1/4	2	5/16-18 x 5/16	5	8.00
RC-075-4H@90	RC-075-S-4H@90	3/4	3/4	1 1/2	2	5/16-18 x 3/8	5	11.60
RC-087-4H@90	RC-087-S-4H@90	7/8	7/8	1 3/4	2	5/16-18 x 5/16	5	16.00
RC-100-4H@90	RC-100-S-4H@90	1	1	2	3	5/16-18 x 1/2	2	32.00
RC-112-4H@90	RC-112-S-4H@90	1 1/8	1 1/8	2 1/8	3	3/8-16 x 1/2	2	40.15
RC-125-4H@90	RC-125-S-4H@90	1 1/4	1 1/4	2 1/4	4	3/8-16 x 1/2	2	48.30
RC-137-4H@90	RC-137-S-4H@90	1 3/8	1 3/8	2 1/2	4 1/2	3/8-16 x 1/2	1	55.15
RC-150-4H@90	RC-150-S-4H@90	1 1/2	1 1/2	2 1/2	4 1/2	3/8-16 x 1/2	1	62.00
RC-175-4H@90	RC-175-S-4H@90	1 3/4	1 3/4	2 3/4	4 1/2	3/8-16 x 1/2	1	70.60
RC-200-4H@90	RC-200-S-4H@90	2	2	3 5/16	4 1/2	1/2-13 x 1/2	1	109.00



DIMENSION
Bore, Inch

BORE
1/4 to 1/2
5/8 to 2

TOLERANCE
+.0005/+.0025
+.0005/+.0030

Black Oxide Steel With Keyway	Stainless Steel With Keyway	Bore Size	2nd Bore Size	OD	Length	Set Screw	Box Qty	Approx. Weight (oz.)
RC-037-KW4H@90	RC-037-SKW4H@90	3/8	3/8	3/4	1	1/4-20 x 3/16	20	1.40
RC-050-KW4H@90	RC-050-SKW4H@90	1/2	1/2	1	1 1/2	1/4-20 x 3/16	5	3.80
RC-062-KW4H@90	RC-062-SKW4H@90	5/8	5/8	1 1/4	2	5/16-18 x 1/4	5	8.00
RC-075-KW4H@90	RC-075-SKW4H@90	3/4	3/4	1 1/2	2	5/16-18 x 1/4	5	11.60
RC-087-KW4H@90	RC-087-SKW4H@90	7/8	7/8	1 3/4	2	5/16-18 x 5/16	5	16.00
RC-100-KW4H@90	RC-100-SKW4H@90	1	1	2	3	5/16-18 x 3/8	2	32.00
RC-112-KW4H@90	RC-112-SKW4H@90	1 1/8	1 1/8	2 1/8	3	3/8-16 x 3/8	2	40.15
RC-125-KW4H@90	RC-125-SKW4H@90	1 1/4	1 1/4	2 1/4	4	3/8-16 x 3/8	2	48.30
RC-137-KW4H@90	RC-137-SKW4H@90	1 3/8	1 3/8	2 1/2	4 1/2	3/8-16 x 3/8	1	55.15
RC-150-KW4H@90	RC-150-SKW4H@90	1 1/2	1 1/2	2 1/2	4 1/2	3/8-16 x 3/8	1	62.00
RC-175-KW4H@90	RC-175-SKW4H@90	1 3/4	1 3/4	2 3/4	4 1/2	3/8-16 x 3/8	1	70.60
RC-200-KW4H@90	RC-200-SKW4H@90	2	2	3 5/16	4 1/2	1/2-13 x 1/2	1	109.00



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Metric 2 Sets of 2 Hole @ 90° - MRC4H-Series

Black Oxide Steel	Stainless Steel	Bore Size	2nd Bore Size	OD	Length	Set Screw	Box Qty	Approx. Weight (oz.)
MRC-10-4H@90	MRC-10-S-4H@90	10	10	19	25	M 5 x 5	5	1.40
MRC-12-4H@90	MRC-12-S-4H@90	12	12	22	38	M 6 x 6	5	3.50
MRC-15-4H@90	MRC-15-S-4H@90	15	15	31	50	M 6 x 6	5	8.00
MRC-20-4H@90	MRC-20-S-4H@90	20	20	38	50	M 6 x 6	5	11.60
MRC-25-4H@90	MRC-25-S-4H@90	25	25	50	76	M 8 x 8	2	32.00
MRC-30-4H@90	MRC-30-S-4H@90	30	30	57	101	M 8 x 8	2	47.00
MRC-35-4H@90	MRC-35-S-4H@90	35	35	63	114	M 8 x 10	1	55.00
MRC-40-4H@90	MRC-40-S-4H@90	40	40	77	108	M 10 x 10	1	62.00



DIMENSION
Bore, mm

BORE
10 to 12
15 to 40

TOLERANCE
+.01/+.06mm
+.01/+.08mm

Black Oxide Steel With Keyway	Stainless Steel With Keyway	Bore Size	2nd Bore Size	OD	Length	Set Screw	Box Qty	Approx. Weight (oz.)
MRC-10-KW4H@90	MRC-10-SKW4H@90	10	10	19	25	M 5 x 5	5	1.40
MRC-12-KW4H@90	MRC-12-SKW4H@90	12	12	22	38	M 6 x 6	5	3.50
MRC-15-KW4H@90	MRC-15-SKW4H@90	15	15	31	50	M 6 x 6	5	8.00
MRC-20-KW4H@90	MRC-20-SKW4H@90	20	20	38	50	M 6 x 6	5	11.60
MRC-25-KW4H@90	MRC-25-SKW4H@90	25	25	50	76	M 8 x 8	2	32.00
MRC-30-KW4H@90	MRC-30-SKW4H@90	30	30	57	101	M 8 x 8	2	47.00
MRC-35-KW4H@90	MRC-35-SKW4H@90	35	35	63	114	M 8 x 10	1	55.00
MRC-40-KW4H@90	MRC-40-SKW4H@90	40	40	77	108	M 10 x 10	1	62.00