

# RBC Pitchlign® Roller Bearings

## Interchange Tables

TORRINGTON	RBC	SIZE
HJ-101812	SJ7133	5/8
HJ-122012	SJ7153	3/4
HJ-122016	SJ7154	3/4
HJ-142212	SJ7173	7/8
HJ-142216	SJ7174	7/8
HJ-162412	SJ7193	1
HJ-162416	SJ7194	1
HJ-182616	SJ7214	1 1/8
HJ-182620	SJ7215	1 1/8
HJ-202816	SJ7234	1 1/4
HJ-202820	SJ7235	1 1/4
HJ-223016	SJ7254	1 3/8
HJ-223020	SJ7255	1 3/8
HJ-243316	SJ7274	1 1/2
HJ-243320	SJ7275	1 1/2
HJ-263516	SJ7294	1 5/8
HJ-263520	SJ7295	1 5/8
HJ-283716	SJ7314	1 3/4
HJ-283720	SJ7315	1 3/4
HJ-303920	SJ7335	1 7/8
HJ-324116	SJ7354	2
HJ-324120	SJ7355	2
HJ-364824	SJ8406	2 1/4
HJ-364828	SJ8407	2 1/4
HJ-405224	SJ8446	2 1/2
HJ-405228	SJ8447	2 1/2
HJ-445616	SJ8474	2 3/4
HJ-445624	SJ8476	2 3/4
HJ-445628	SJ8477	2 3/4
HJ-486024	SJ8516	3
HJ-486028	SJ8517	3
HJ-526828	SJ9567	3 1/4
HJ-526832	SJ9568	3 1/4
HJ-567232	SJ9608	3 1/2
HJ-607632	SJ9648	3 3/4
HJ-648032	SJ9688	4
HJ-688432	SJ9728	4 1/4
HJ-729636	TJ6769	4 1/2
HJ-729640	TJ6770	4 1/2
HJ-8010436	SJ6849	5
HJ-8010440	SJ6850	5
HJ-8811240	TJ6918	5 1/2
HJ-8811248	TJ6919	5 1/2
HJ-9612040	SJ6925	6
HJ-9612048	SJ6926	6
HJ-10412840	SJ6935	6 1/2
HJ-10412848	SJ6936	6 1/2
HJ-11614648	SJ2326	7 1/4
HJ-12415448	SJ2426	7 3/4
HJ-13216248	SJ2526	8 1/4
HJT-101816	SJ7134S	5/8
HJT-122016	SJ7154S	3/4
HJT-142216	SJ7174S	7/8
HJT-162416	SJ7194S	1
HJT-182620	SJ7215S	1 1/8
HJT-202820	SJ7235S	1 1/4
HJT-223020	SJ7255S	1 3/8
HJT-243320	SJ7275S	1 1/2
HJT-263520	SJ7295S	1 5/8
HJT-283720	SJ7315S	1 3/4



SJ



IR



TJ

TORRINGTON	RBC	SIZE
HJT-324120	SJ7355S	2
HJT-364828	SJ8407S	2 1/4
HJT-405228	SJ8447S	2 1/2
HJT-445628	SJ8477S	2 3/4
HJT-486028	SJ8517S	3
HJTT-101816	SJ7134SS	5/8
HJTT-122816	SJ7154SS	3/4
HJTT-142216	SJ7174SS	7/8
HJTT-162416	SJ7194SS	1
HJTT-182620	SJ7215SS	1 1/8
HJTT-202820	SJ7235SS	1 1/4
HJTT-223020	SJ7255SS	1 3/8
HJTT-243320	SJ7275SS	1 1/2
HJTT-263520	SJ7295SS	1 5/8
HJTT-283720	SJ7315SS	1 3/4
HJTT-324120	SJ7355SS	2
HJTT-364828	SJ8407SS	2 1/4
HJTT-405228	SJ8447SS	2 1/2
HJTT-445628	SJ8477SS	2 3/4
HJTT-486028	SJ8517SS	3
IR-061012	IR7133	5/8
IR-081212	IR7153	3/4
IR-081216	IR7154	3/4
IR-101412	IR7173	7/8
IR-111412	IR7173C	7/8
IR-101416	IR7174	7/8
IR-121612	IR7193	1
IR-121616	IR7194	1
IR-131616	IR7194C	1
IR-141816	IR7214	1 1/8
IR-141820	IR7215	1 1/8
IR-151816	IR7214C	1 1/8
IR-151820	IR7215C	1 1/8
IR-162016	IR7234	1 1/4
IR-162020	IR7235	1 1/4
IR-182216	IR7254	1 3/8
IR-182220	IR7255	1 3/8
IR-192420	IR7275	1 1/2
IR-202416	IR7274C	1 1/2
IR-202420	IR7275C	1 1/2
IR-212616	IR7294	1 5/8
IR-212620	IR7295	1 5/8
IR-222620	IR7295C	1 5/8
IR-222820	IR7315D	1 3/4
IR-232816	IR7314	1 3/4
IR-232820	IR7315	1 3/4

TORRINGTON	RBC	SIZE
IR-242816	IR7314C	1 3/4
IR-242820	IR7315C	1 3/4
IR-253020	IR7335	1 7/8
IR-243220	IR7355D2	2
IR-253220	IR7355D1	2
IR-263220	IR7355D	2
IR-273216	IR7354	2
IR-273220	IR7355	2
IR-283624	IR8406	2 1/4
IR-283628	IR8407	2 1/4
IR-314024	IR8446	2 1/2
IR-314028	IR8447	2 1/2
IR-324024	IR8446C	2 1/2
IR-324028	IR8447C	2 1/2
IR-354428	IR8477	2 3/4
IR-364424	IR8476C	2 3/4
IR-364428	IR8477C	2 3/4
IR-384828	IR8517	3
IR-404824	IR8516C	3
IR-404828	IR8517C	3
IR-445228	IR9567	3 1/4
IR-445232	IR9568	3 1/4
IR-475632	IR9608	3 1/2
IR-485632	IR9608C	3 1/2
IR-506032	IR9648	3 3/4
IR-526032	IR9648C	3 3/4
IR-526432	IR9688D	4
IR-546432	IR9688	4
IR-566432	IR9688C	4
IR-566832	IR9728	4 1/4
IR-606832	IR9728C1	4 1/4
IR-607236	IR6769	4 1/2
IR-648036	IR6849	5
IR-648040	IR6850	5
IR-688036	IR6849C	5
IR-728840	IR6918	5 1/2
IR-728848	IR6919	5 1/2
IR-809640	IR6925	6
IR-809648	IR6926	6
IR-8810440	IR6935	6 1/2
IR-8810448	IR6936	6 1/2
IR-9611648	IR2326	7 1/4
IR-10412448	IR2426	7 3/4
IR-11213248	IR2526	8 1/4
IR-12014048	IR2626	8 3/4
IR-12814848	IR2726	9 1/4

MCGILL	RBC	SIZE	MR-60	SJ9648	3 3/4	MI-62	IR6769C	4 1/2
MR-10	SJ7134	5/8	MR-64	SJ9688	4	MI-64	IR6849	5
MR-10-N	SJ7133	5/8	MR-68	SJ9728	4 1/4	MI-68	IR6849C	5
MR-10-RS	SJ7134S	5/8	MR-72	TJ6769	4 1/2	MI-72	IR6919	5 1/2
MR-10-RSS	SJ7134SS	5/8	MR-80	SJ6849	5	MI-72-N	IR6918	5 1/2
MR-12	SJ7154	3/4	MR-88	TJ6919	5 1/2	MI-80	IR6926	6
MR-12-N	SJ7153	3/4	MR-88-N	TJ6918	5 1/2	MI-80-N	IR6925	6
MR-12-RS	SJ7154S	3/4	MR-104-N	SJ6935	6 1/2	MI-88	IR6936	6 1/2
MR-12-RSS	SJ7154SS	3/4	MR-116	SJ2326	7 1/4	MI-88-N	IR6935	6 1/2
MR-14	SJ7174	7/8	MR-132	SJ2526	8 1/4	MI-96	IR2326	7 1/4
MR-14-N	SJ7173	7/8	MI-6	IR7134	5/8	MI-104	IR2426	7 3/4
MR-14-RS	SJ7174S	7/8	MI-6-N	IR7133	5/8	MI-112	IR2526	8 1/4
MR-14-RSS	SJ7174SS	7/8	MI-8	IR7154	3/4	MI-120	IR2626	8 3/4
MR-16	SJ7194	1	MI-8-N	IR7153	3/4	MI-128	IR2726	9 1/4
MR-16-N	SJ7193	1	MI-9-N	IR7153C	3/4	<b>INA</b>	<b>RBC</b>	<b>SIZE</b>
MR-16-RS	SJ7194S	1	MI-10	IR7174	7/8	NCS-1012	SJ7133	5/8
MR-16-RSS	SJ7194SS	1	MI-10-N	IR7173	7/8	NCS-1016	SJ7134	5/8
MR-18	SJ7215	1 1/8	MI-11-N	IR7173C	7/8	NCS-1212	SJ7153	3/4
MR-18-N	SJ7214	1 1/8	MI-12	IR7194	1	NCS-1216	SJ7154	3/4
MR-18-RS	SJ7215S	1 1/8	MI-12-N	IR7193	1	NCS-1412	SJ7173	7/8
MR-18-RSS	SJ7215SS	1 1/8	MI-13	IR7194C	1	NCS-1416	SJ7174	7/8
MR-20	SJ7235	1 1/4	MI-13-N	IR7193C	1	NCS-1612	SJ7193	1
MR-20-N	SJ7234	1 1/4	MI-14	IR7215	1 1/8	NCS-1616	SJ7194	1
MR-20-RS	SJ7235S	1 1/4	MI-14-N	IR7214	1 1/8	NCS-1816	SJ7214	1 1/8
MR-20-RSS	SJ7235SS	1 1/4	MI-15	IR7215C	1 1/8	NCS-1820	SJ7215	1 1/8
MR-22	SJ7255	1 3/8	MI-15-N	IR7214C	1 1/8	NCS-2016	SJ7234	1 1/4
MR-22-N	SJ7254	1 3/8	MI-16	IR7235	1 1/4	NCS-2020	SJ7235	1 1/4
MR-22-RS	SJ7255S	1 3/8	MI-16-N	IR7234	1 1/4	NCS-2216	SJ7254	1 3/8
MR-22-RSS	SJ7255SS	1 3/8	MI-17	IR7255D	1 3/8	NCS-2220	SJ7255	1 3/8
MR-24	SJ7275	1 1/2	MI-18	IR7255	1 3/8	NCS-2416	SJ7274	1 1/2
MR-24-N	SJ7274	1 1/2	MI-18-N	IR7254	1 3/8	NCS-2420	SJ7275	1 1/2
MR-24-RS	SJ7275S	1 1/2	MI-19	IR7275	1 1/2	NCS-2616	SJ7294	1 5/8
MR-24-RSS	SJ7275SS	1 1/2	MI-20	IR7275C	1 1/2	NCS-2620	SJ7295	1 5/8
MR-26	SJ7295	1 5/8	MI-20-N	IR7274C	1 1/2	NCS-2816	SJ7314	1 3/4
MR-26-N	SJ7294	1 5/8	MI-21	IR7295	1 5/8	NCS2820	SJ7315	1 3/4
MR-26-RS	SJ7295S	1 5/8	MI-21-N	IR7294	1 5/8	NCS3020	SJ7335	1 7/8
MR-26-RSS	SJ7295SS	1 5/8	MI-22-4S	IR7295C	1 5/8	NCS-3220	SJ7355	2
MR-28	SJ7315	1 3/4	MI-22	IR7315D	1 3/4	NCS-3624	SJ8406	2 1/4
MR-28-N	SJ7314	1 3/4	MI-23	IR7315	1 3/4	NCS-4024	SJ8446	2 1/2
MR-28-RS	SJ7315S	1 3/4	MI-24	IR7315C	1 3/4	NCS-4424	SJ8476	2 3/4
MR-28-RSS	SJ7315SS	1 3/4	MI-24-N	IR7314C	1 3/4	NCS-4824	SJ8516	3
MR-30	SJ7335	1 7/8	MI-25	IR7355D1	2	NCS-5228	SJ9567	3 1/4
MR-30-N	SJ7334	1 7/8	MI-25-4S	IR7335	1 7/8	NCS-5632	SJ9608	3 1/2
MR-30-RS	SJ7335S	1 7/8	MI-26	IR7355D	2	NCS6632	SJ9728	4 1/4
MR-30-RSS	SJ7335SS	1 7/8	MI-26-2S	IR7345	1 15/16	PI-081212	IR7153	3/4
MR-31	SJ7345	1 15/16	MI-27	IR7355	2	PI-081216	IR7154	3/4
MR-32	SJ7355	2	MI-28	IR8407	2 1/4	PI-101412	IR7173	7/8
MR-32-N	SJ7354	2	MI-28-N	IR8406	2 1/4	PI-101416	IR7174	7/8
MR-32-RS	SJ7355S	2	MI-30	IR8407C1	2 1/4	PI-121612	IR7193	1
MR-32-RSS	SJ7355SS	2	MI-31	IR8447	2 1/2	PI-121616	IR7194	1
MR-36	SJ8407	2 1/4	MI-32	IR8447C	2 1/2	PI-141816	IR7214	1 1/8
MR-36-N	SJ8406	2 1/4	MI-32-N	IR8446C	2 1/2	PI-141820	IR7215	1 1/8
MR-36-RS	SJ8407S	2 1/4	MI-34	IR8447C1	2 1/2	PI-162016	IR7234	1 1/4
MR-36-RSS	SJ8407SS	2 1/4	MI-35	IR8477	2 3/4	PI-162020	IR7235	1 1/4
MR-40	SJ8447	2 1/2	MI-36	IR8477C	2 3/4	PI-182216	IR7254	1 3/8
MR-40-N	SJ8446	2 1/2	MI-36-N	IR8476C	2 3/4	PI-182220	IR7255	1 3/8
MR-40-RS	SJ8447S	2 1/2	MI-38	IR8517	3	PI-202420	IR7275C	1 1/2
MR-40-RSS	SJ8447SS	2 1/2	MI-39	IR8517C1	3	PI-212616	IR7294	1 5/8
MR-44	SJ8477	2 3/4	MI-40	IR8517C	3	PI-222620	IR7295C	1 5/8
MR-44-N	SJ8476	2 3/4	MI-40-N	IR8516C	3	PI-232820	IR7315	1 3/4
MR-44-RS	SJ8477S	2 3/4	MI-42	IR9567D	3 1/4	PI-242820	IR7315C	1 3/4
MR-44-RSS	SJ8477SS	2 3/4	MI-44	IR9567	3 1/4	PI-253020	IR7335	1 7/8
MR-48	SJ8517	3	MI-47	IR9608	3 1/2	PI-273220	IR7355	2
MR-48-N	SJ8516	3	MI-48	IR9608C	3 1/2	PI-283264	IR8406C	2 1/4
MR-48-RS	SJ8517S	3	MI-48-N	IR9607C	3 1/2	PI-283624	IR8407C1	2 1/4
MR-48-RSS	SJ8517SS	3	MI-50	IR9648	3 3/4	PI-324024	IR8447	2 1/2
MR-52	SJ9567	3 1/4	MI-52	IR9648C	3 3/4	PI-364424	IR8477	2 3/4
MR-56	SJ9608	3 1/2	MI-54	IR9688	4	PI-404824	IR8517	3
MR-56-N	SJ9607	3 1/2	MI-56	IR9688C	4	PI-445228	IR9568	3 1/4
MR-56-RS	SJ9608S	3 1/2	MI-58	IR9728C	4 1/4	PI-485632	IR9648	3 3/4
MR-56-RSS	SJ9608SS	3 1/2	MI-60	IR9728C1	4 1/4			



ISO 9001:2000

[www.rbcbearings.com](http://www.rbcbearings.com)  
800.356.6584

This document contains a general overview of the products and features described herein. It is solely for informational purposes, does not represent a warranty of the information contained herein, and is not to be construed as an offer to sell or a solicitation to buy. Contact RBC Bearings for detailed information suitable to your specific applications. RBC Bearings reserves the right to modify its products and related product information at any time without prior notice.

Some of the products listed herein may be covered by one or more issued and pending U.S. or foreign patents. Contact RBC Bearings for product specific information.

© 2006, 2007 RBC Bearings Incorporated. All rights reserved.

RBC 9/09