

# Pitchlign® Roller Bearing 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	SJ7194	1
HJ-162416	SJ7204	1 1/16
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	
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
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

Torrington	RBC	Size
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
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



**SJ**



**IR**



**TJ**

Size: SJ & TJ size is bore diameter, IR size is outer diameter.

# Pitchlign® Roller Bearing Interchange Tables

McGill	RBC	Size
MR-10	SJ7134	5/8
MR-10-N	SJ7133	5/8
MR-10-RS	SJ7134S	5/8
MR-10-RSS	SJ7134SS	5/8
MR-12	SJ7154	3/4
MR-12-N	SJ7153	3/4
MR-12-RS	SJ7154S	3/4
MR-12-RSS	SJ7154SS	3/4
MR-14	SJ7174	7/8
MR-14-N	SJ7173	7/8
MR-14-RS	SJ7174S	7/8
MR-14-RSS	SJ7174SS	7/8
MR-16	SJ7194	1
MR-16-N	SJ7193	1
MR-16-RS	SJ7194S	1
MR-16-RSS	SJ7194SS	1
MR-18	SJ7215	1 1/8
MR-18-N	SJ7214	1 1/8
MR-18-RS	SJ7215S	1 1/8
MR-18-RSS	SJ7215SS	1 1/8
MR-20	SJ7235	1 1/4
MR-20-N	SJ7234	1 1/4
MR-20-RS	SJ7235S	1 1/4
MR-20-RSS	SJ7235SS	1 1/4
MR-22	SJ7255	1 3/8
MR-22-N	SJ7254	1 3/8
MR-22-RS	SJ7255S	1 3/8
MR-22-RSS	SJ7255SS	1 3/8
MR-24	SJ7275	1 1/2
MR-24-N	SJ7274	1 1/2
MR-24-RS	SJ7275S	1 1/2
MR-24-RSS	SJ7275SS	1 1/2
MR-26	SJ7295	1 5/8
MR-26-N	SJ7294	1 5/8
MR-26-RS	SJ7295S	1 5/8
MR-26-RSS	SJ7295SS	1 5/8
MR-28	SJ7315	1 3/4
MR-28-N	SJ7314	1 3/4
MR-28-RS	SJ7315S	1 3/4
MR-28-RSS	SJ7315SS	1 3/4
MR-30	SJ7335	1 7/8
MR-30-N	SJ7334	1 7/8
MR-30-RS	SJ7335S	1 7/8
MR-30-RSS	SJ7335SS	1 7/8
MR-31	SJ7345	1 15/16
MR-32	SJ7355	2
MR-32-N	SJ7354	2
MR-32-RS	SJ7355S	2
MR-32-RSS	SJ7355SS	2
MR-36	SJ8407	2 1/4
MR-36-N	SJ8406	2 1/4
MR-36-RS	SJ8407S	2 1/4
MR-36-RSS	SJ8407SS	2 1/4
MR-40	SJ8447	2 1/2
MR-40-N	SJ8446	2 1/2
MR-40-RS	SJ8447S	2 1/2
MR-40-RSS	SJ8447SS	2 1/2
MR-44	SJ8477	2 3/4
MR-44-N	SJ8476	2 3/4
MR-44-RS	SJ8477S	2 3/4
MR-44-RSS	SJ8477SS	2 3/4
MR-48	SJ8517	3
MR-48-N	SJ8516	3
MR-48-RS	SJ8517S	3
MR-48-RSS	SJ8517SS	3
MR-52	SJ9567	3 1/4
MR-56	SJ9608	3 1/2
MR-56-N	SJ9607	3 1/2
MR-56-RS	SJ9608S	3 1/2
MR-56-RSS	SJ9608SS	3 1/2
MR-60	SJ9648	3 3/4
MR-64	SJ9688	4
MR-68	SJ9728	4 1/4
MR-72	TJ6769	4 1/2
MR-80	SJ6849	5
MR-88	TJ6919	5 1/2
MR-88-N	TJ6918	5 1/2
MR-104-N	SJ6935	6 1/2
MR-116	SJ2326	7 1/4
MR-132	SJ2526	8 1/4

McGill	RBC	Size
MI-6	IR7134	5/8
MI-6-N	IR7133	5/8
MI-8	IR7154	3/4
MI-8-N	IR7153	3/4
MI-9-N	IR7153C	3/4
MI-10	IR7174	7/8
MI-10-N	IR7173	7/8
MI-11-N	IR7173C	7/8
MI-12	IR7194	1
MI-12-N	IR7193	1
MI-13	IR7194C	1
MI-13-N	IR7193C	1
MI-14	IR7215	1 1/8
MI-14-N	IR7214	1 1/8
MI-15	IR7215C	1 1/8
MI-15-N	IR7214C	1 1/8
MI-16	IR7235	1 1/4
MI-16-N	IR7234	1 1/4
MI-17	IR7255D	1 3/8
MI-18	IR7255	1 3/8
MI-18-N	IR7254	1 3/8
MI-19	IR7275	1 1/2
MI-20	IR7275C	1 1/2
MI-20-N	IR7274C	1 1/2
MI-21	IR7295	1 5/8
MI-21-N	IR7294	1 5/8
MI-22-4S	IR7295C	1 5/8
MI-22	IR7315D	1 3/4
MI-23	IR7315	1 3/4
MI-24	IR7315C	1 3/4
MI-24-N	IR7314C	1 3/4
MI-25	IR7355D1	2
MI-25-4S	IR7335	1 7/8
MI-26	IR7355D	2
MI-26-2S	IR7345	1 15/16
MI-27	IR7355	2
MI-28	IR8407	2 1/4
MI-28-N	IR8406	2 1/4
MI-30	IR8407C1	2 1/4
MI-31	IR8447	2 1/2
MI-32	IR8447C	2 1/2
MI-32-N	IR8446C	2 1/2
MI-34	IR8447C1	2 1/2
MI-35	IR8477	2 3/4
MI-36	IR8477C	2 3/4
MI-40-N	IR8516C	3
MI-42	IR9567D	3 1/4
MI-44	IR9567	3 1/4
MI-47	IR9608	3 1/2
MI-48	IR9608C	3 1/2
MI-48-N	IR9607C	3 1/2
MI-50	IR9648	3 3/4
MI-52	IR9648C	3 3/4
MI-54	IR9688	4
MI-56	IR9688C	4
MI-58	IR9728C	4 1/4
MI-60	IR9728C1	4 1/4
MI-62	IR6769C	4 1/2
MI-64	IR6849	5
MI-68	IR6849C	5
MI-72	IR6919	5 1/2
MI-72-N	IR6918	5 1/2
MI-80	IR6926	6
MI-80-N	IR6925	6
MI-88	IR6936	6 1/2
MI-88-N	IR6935	6 1/2
MI-96	IR2326	7 1/4
MI-104	IR2426	7 3/4
MI-112	IR2526	8 1/4
MI-120	IR2626	8 3/4
MI-128	IR2726	9 1/4

INA	RBC	Size
NCS-1012	SJ7133	5/8
NCS-1016	SJ7134	5/8
NCS-1212	SJ7153	3/4
NCS-1216	SJ7154	3/4
NCS-1412	SJ7173	7/8
NCS-1416	SJ7174	7/8
NCS-1612	SJ7193	1
NCS-1616	SJ7194	1
NCS-1816	SJ7214	1 1/8
NCS-1820	SJ7215	1 1/8
NCS-2016	SJ7234	1 1/4
NCS-2020	SJ7235	1 1/4
NCS-2216	SJ7254	1 3/8
NCS-2220	SJ7255	1 3/8
NCS-2416	SJ7274	1 1/2
NCS-2420	SJ7275	1 1/2
NCS-2616	SJ7294	1 5/8
NCS-2620	SJ7295	1 5/8
NCS-2816	SJ7314	1 3/4
NCS2820	SJ7315	1 3/4
NCS3020	SJ7335	1 7/8
NCS-3220	SJ7355	2
NCS-3624	SJ8406	2 1/4
NCS-4024	SJ8446	2 1/2
NCS-4424	SJ8476	2 3/4
NCS-4824	SJ8516	3
NCS-5228	SJ9567	3 1/4
NCS-5632	SJ9608	3 1/2
NCS6832	SJ9728	4 1/4
PI-081212	IR7153	3/4
PI-081216	IR7154	3/4
PI-101412	IR7173	7/8
PI-101416	IR7174	7/8
PI-121612	IR7193	1
PI-121616	IR7194	1
PI-141816	IR7214	1 1/8
PI-141820	IR7215	1 1/8
PI-162016	IR7234	1 1/4
PI-162020	IR7235	1 1/4
PI-182216	IR7254	1 3/8
PI-182220	IR7255	1 3/8
PI-202420	IR7275C	1 1/2
PI-212616	IR7294	1 5/8
PI-222620	IR7295C	1 5/8
PI-232820	IR7315	1 3/4
PI-242820	IR7315C	1 3/4
PI-253020	IR7335	1 7/8
PI-273220	IR7355	2
PI-283264	IR8406C	2 1/4
PI-283624	IR8407C1	2 1/4
PI-324024	IR8447	2 1/2
PI-364424	IR8477	2 3/4
PI-404824	IR8517	3
PI-445228	IR9568	3 1/4
PI-485632	IR9648	3 3/4