SORUPACHAI

IKO

BR

Machined Type Needle Roller Bearings

Inch Dimension



BR

IKO NUMBER	WEIGHT	DIMENSIONS						BASIC DYNAMIC LOAD RATING	BASIC STATIC LOAD RATING	USABLE INNER RING
		Fw		D		C				
BR	(g)	inch	mm	inch	mm	inch	mm	(kgf)	(kgf)	LRB
BR 101812	49	5/8	15.875	1 1/8	28.575	3/4	19.050	1930	2010	LRB 61012
BR 122012	56	3/4	19.050	1 1/4	31.750	3/4	19.050	2220	2490	LRB 81212
BR 122016	75	3/4	19.050	1 1/4	31.750	1	25.400	2810	3380	LRB 81216
BR 142212	63	7/8	22.225	1 3/8	34.925	3/4	19.050	2340	2770	LRB 101412
BR 142216	84.5	7/8	22.225	1 3/8	34.925	1	25.400	2970	3760	LRB 101416
BR 162412	69	1	25.400	1 1/2	38.100	3/4	19.050	2580	3250	LRB 121612
BR 162416	92.5	1	25.400	1 1/2	38.100	1	25.400	3280	4420	LRB 121616
BR 182616	102	1 1/8	28.575	1 5/8	41.275	1	25.400	3560	5090	LRB 141816
BR 182620	128	1 1/8	28.575	1 5/8	41.275	1 1/4	31.750	4410	6690	LRB 141820
BR 202816	110	1 1/4	31.750	1 3/4	44.450	1	25.400	3670	5450	LRB 162016
BR 202820	138	1 1/4	31.750	1 3/4	44.450	1 1/4	31.750	4550	7180	LRB 162020
BR 223016	119	1 3/8	34.925	1 7/8	47.625	1	25.400	3930	6120	LRB 182216
BR 223020	149	1 3/8	34.925	1 7/8	47.625	1 1/4	31.750	4870	8060	LRB 182220
BR 243316	149	1 1/2	38.100	2 1/4	52.388	1	25.400	4460	6820	LRB 202416
BR 243320	187	1 1/2	38.100	2 1/4	52.388	1 1/4	31.750	5530	8980	LRB 202420
BR 263516	158	1 5/8	41.275	2 3/4	55.562	1	25.400	4570	7230	LRB 222616
BR 263520	199	1 5/8	41.275	2 3/4	55.562	1 1/4	31.750	5670	9530	LRB 222620
BR 283716	170	1 3/4	44.450	2 5/8	58.738	1	25.400	4850	7980	LRB 242816
BR 283720	215	1 3/4	44.450	2 5/8	58.738	1 1/4	31.750	6010	10500	LRB 242820
BR 283820	250	1 3/4	44.450	2 3/8	60.325	1 1/4	31.750	6010	10500	LRB 242820
BR 303920	225	1 7/8	47.625	2 3/4	61.912	1 1/4	31.750	6130	11000	LRB 243020
BR 324116	190	2	50.800	2 5/8	65.088	1	25.400	5200	9110	LRB 263216
BR 324120	240	2	50.800	2 5/8	65.088	1 1/4	31.750	6440	12000	LRB 263220
BR 364824	435	2 1/4	57.150	3	76.200	1 1/2	38.100	9200	16100	LRB 283624
BR 364828	510	2 1/4	57.150	3	76.200	1 3/4	44.450	10700	19500	LRB 283628
BR 405224	475	2 1/2	63.500	3 1/4	82.550	1 1/2	38.100	9640	17700	LRB 324024
BR 405228	555	2 1/2	63.500	3 1/4	82.550	1 3/4	44.450	11200	21400	LRB 324028
BR 445624	510	2 3/4	69.850	3 1/2	88.900	1 1/2	38.100	10100	19300	LRB 364424
BR 445628	600	2 3/4	69.850	3 1/2	88.900	1 3/4	44.450	11700	23300	LRB 364428
BR 486024	555	3	76.200	3 3/4	95.250	1 1/2	38.100	10700	21600	LRB 404824
BR 486028	650	3	76.200	3 3/4	95.250	1 3/4	44.450	12400	26100	LRB 404828
BR 526828	990	3 1/4	82.550	4 1/4	107.950	1 3/4	44.450	14400	26400	LRB 445228
BR 526832	1140	3 1/4	82.550	4 1/4	107.950	2	50.800	15700	29500	LRB 445232
BR 567232	1220	3 1/2	88.900	4 1/2	114.300	2	50.800	16500	32100	LRB 485632
BR 607632	1290	3 3/4	95.250	4 3/4	120.650	2	50.800	17200	34900	LRB 526032
BR 648032	1370	4	101.600	5	127.000	2	50.800	18000	37500	LRB 566432