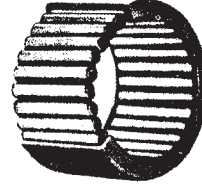
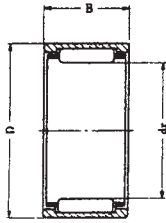


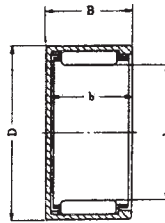
針狀軸承



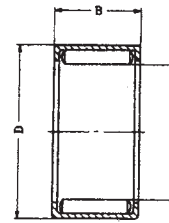
軸徑 mm (吋)	公稱型號										dr	
	BA	重量 gr	片側密閉形 BAM	重量 gr	BHA	重量 gr	片側密閉形 BHAM	重量 gr	潤滑油保持 YB-YBH	重量 gr		
3.969 ($\frac{3}{8}$)									YB 2.5	0.64	$\frac{3}{32}$	3.969
4.762 ($\frac{3}{16}$)									YB 34	1.6	$\frac{3}{16}$	4.762
6.350 ($\frac{1}{4}$)	BA 44	2	BAM 44	2.3							$\frac{1}{4}$	6.350
	BA 45	2.5	BAM 45	2.8							$\frac{1}{4}$	6.350
	BA 47	3.5	BAM 47	3.8							$\frac{1}{4}$	6.350
									YB 45	3.2	$\frac{1}{4}$	6.350
									YB 47	4.6	$\frac{1}{4}$	6.350
7.938 ($\frac{5}{16}$)	BA 55	3	BAM 55	3.5							$\frac{5}{16}$	7.938
	BA 56	3.6	BAM 56	4.1							$\frac{5}{16}$	7.938
	BA 57	4.3	BAM 57	4.8							$\frac{5}{16}$	7.938
	BA 59	5.6	BAM 59	6.1							$\frac{5}{16}$	7.938
					BHA 57	5.6	BHAM 57	6.2			$\frac{5}{16}$	7.938
									YB 55	3.8	$\frac{5}{16}$	7.938
9.525 ($\frac{3}{8}$)	BA 65	3.5	BAM 65	4.1							$\frac{3}{8}$	9.525
	BA 66	4.2	BAM 66	4.8							$\frac{3}{8}$	9.525
	BA 68	5.7	BAM 68	6.4							$\frac{3}{8}$	9.525
	BA 610	7.3	BAM 610	7.7							$\frac{3}{8}$	9.525
					BHA 68	7.6	BHAM 68	8.4			$\frac{3}{8}$	9.525
									YB 64	3.4	$\frac{3}{8}$	9.525
									YB 66	5.3	$\frac{3}{8}$	9.525
									YB 68	7.2	$\frac{3}{8}$	9.525
									YB 610	9.1	$\frac{3}{8}$	9.525
11.112 ($\frac{7}{16}$)	BA 78	6.5	BAM 78	7.3							$\frac{7}{16}$	11.112
					BHA 78	8.5	BHAM 78	9.4			$\frac{7}{16}$	11.112
									YB 78	8.2	$\frac{7}{16}$	11.112
									YBH 78	10.5	$\frac{7}{16}$	11.112



BA BHA



BAM BHAM



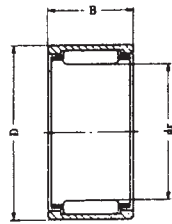
YB YBH

主要寸法 吋/mm				標準取付寸法 mm				基本動 定格荷重 C kg	基本靜 定格荷重 Co kg	限界 回轉數 rpm	内輪型号	軸徑 mm (吋)					
D	B		b 最小	軸徑 JIS h6		軸受箱徑 JIS J7											
				最大	最小	最大	最小										
$\frac{5}{16}$	7.144	$\frac{5}{16}$	3.969		3.969	3.961	7.152	7.137	100	90	40000		3.969 ($\frac{5}{16}$)				
$\frac{3}{8}$	8.731	$\frac{1}{4}$	6.350		4.762	4.754	8.739	8.724	190	190	30000		4.762 ($\frac{3}{8}$)				
$\frac{7}{16}$	11.112	$\frac{1}{4}$	6.350	5.1	6.350	6.341	11.122	11.104	180	100	55000		6.350 ($\frac{1}{4}$)				
$\frac{7}{16}$	11.112	$\frac{5}{16}$	7.938	6.7					6.350	6.341	11.122			11.104	220	130	55000
$\frac{7}{16}$	11.112	$\frac{3}{16}$	11.112	9.8					6.350	6.341	11.122			11.104	330	230	55000
$\frac{7}{16}$	11.112	$\frac{5}{16}$	7.938		6.350	6.341	11.122	11.104	310	320	25000						
$\frac{7}{16}$	11.112	$\frac{3}{16}$	11.112	9.8					6.350	6.341	11.122			11.104	430	500	25000
$\frac{1}{2}$	12.700	$\frac{5}{16}$	7.938	6.7	7.938	7.929	12.710	12.692	260	170	45000		7.938 ($\frac{5}{16}$)				
$\frac{1}{2}$	12.700	$\frac{3}{8}$	9.525	8.3					7.938	7.929	12.710			12.692	330	230	45000
$\frac{1}{2}$	12.700	$\frac{1}{2}$	11.112	9.8					7.938	7.929	12.710			12.692	400	290	45000
$\frac{1}{2}$	12.700	$\frac{3}{8}$	14.288	13					7.938	7.929	12.710			12.692	510	390	45000
$\frac{5}{16}$	14.288	$\frac{1}{16}$	11.112	9.7	7.938	7.929	14.298	14.280	440	290	45000						
$\frac{1}{2}$	12.700	$\frac{5}{16}$	7.938	9.7					7.938	7.929	12.710			12.692	350	390	20000
$\frac{5}{16}$	14.288	$\frac{5}{16}$	7.938	6.7	9.525	9.516	14.298	14.280	300	200	40000		9.525 ($\frac{3}{8}$)				
$\frac{5}{16}$	14.288	$\frac{3}{8}$	9.525	8.3					9.525	9.516	14.298			14.280	370	270	40000
$\frac{5}{16}$	14.288	$\frac{1}{2}$	12.700	11.5					9.525	9.516	14.298			14.280	530	430	40000
$\frac{5}{16}$	14.288	$\frac{3}{8}$	15.875	14.5					9.525	9.516	15.885			15.867	650	550	40000
$\frac{5}{8}$	15.875	$\frac{1}{2}$	12.700	11.1					9.525	9.516	15.885			15.867	620	450	40000
$\frac{5}{16}$	14.288	$\frac{1}{4}$	6.350		9.525	9.516	14.298	14.280	310	340	16000						
$\frac{5}{16}$	14.288	$\frac{3}{8}$	9.525						9.525	9.516	14.298			14.280	470	570	16000
$\frac{5}{16}$	14.288	$\frac{1}{2}$	12.700						9.525	9.516	14.298			14.280	620	820	16000
$\frac{5}{16}$	14.288	$\frac{3}{8}$	15.875						9.525	9.516	14.298			14.280	760	1070	16000
$\frac{5}{8}$	15.875	$\frac{1}{2}$	12.700	11.5	11.112	11.101	15.885	15.867	590	500	35000		11.112 ($\frac{1}{16}$)				
$\frac{11}{16}$	17.462	$\frac{1}{2}$	12.700	11.1					11.112	11.101	17.472			17.454	640	480	35000
$\frac{5}{8}$	15.875	$\frac{1}{2}$	12.700						11.112	11.101	15.885			15.867	680	940	14000
$\frac{11}{16}$	17.462	$\frac{1}{2}$	12.700						11.112	11.101	17.472			17.454	780	890	14000

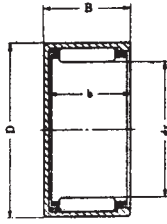
針狀軸承



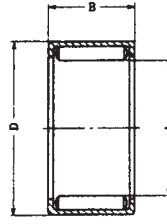
軸 徑 mm (吋)	公 稱 型 號												
	BA	重量 gr	片側密閉形 BAM	重量 gr	BHA	重量 gr	片側密閉形 BHAM	重量 gr	潤滑油保持 YB-YBM	重量 gr	dr		
12.700 (1/2)	BA 85	4.8	BAM 85	5.8							1/2	12.700	
	BA 86	5.8	BAM 86	7							1/2	12.700	
	BA 87	6.7	BAM 87	7.8							1/2	12.700	
	BA 88	7.8	BAM 88	9							1/2	12.700	
	BA 810	9.8	BAM 810	11							1/2	12.700	
	BA 812	11.8	BAM 812	13							1/2	12.700	
					BHA 88	9.8	BHAM 88	11.2				1/2	12.700
					BHA 812	15	BHAM 812	16.4				1/2	12.700
									YB 84	4.3	1/2	12.700	
									YB 86	6.7	1/2	12.700	
									YB 87	7.9	1/2	12.700	
									YB 88	9.1	1/2	12.700	
									YB 810	11.5	1/2	12.700	
									YB 812	13.9	1/2	12.700	
									YBH 810	16	1/2	12.700	
14.288 (5/8)	BA 95	5.3	BAM 95	6.6							5/8	14.288	
	BA 96	6.4	BAM 96	7.8							5/8	14.288	
	BA 97	7.4	BAM 97	8.7							5/8	14.288	
	BA 98	8.6	BAM 98	10							5/8	14.288	
	BA 910	10.3	BAM 910	11.7							5/8	14.288	
	BA 912	13	BAM 912	14.5							5/8	14.288	
					BHA 98	11	BHAM 98	12.6				5/8	14.288
									YB 98	10.1	5/8	14.288	
									YB 910	12.7	5/8	14.288	
									YB 912	15.4	5/8	14.288	
15.875 (5/8)	BA 105	5.8	BAM 105	7.3							5/8	15.875	
	BA 107	8.1	BAM 107	9.7							5/8	15.875	
	BA 108	9.4	BAM 108	11.2							5/8	15.875	
	BA 1012	14.3	BAM 1012	16							5/8	15.875	
	BA 1014	16.7	BAM 1014	18.5							5/8	15.875	
	BA 1061	19.1	BAM 1016	21							5/8	15.875	
					BHA 108	11.9	BHAM 108	13.9				5/8	15.875
					BHA 1010	15.1	BHAM 1010	17.1				5/8	15.875
					BHA 1016	22.5	BHAM 1016	24.5				5/8	15.875



BA BHA



BAM BHAM



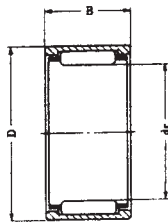
YB YBH

主要寸法 吋/mm					標準取付寸法mm				基本動 定格荷重 C kg	基本靜 定格荷重 Co kg	(1) 限界 回轉數 rpm	內輪型號	軸 徑 mm (吋)	
D		B			軸 徑 JIS h6		軸受箱徑 JIS J7							
					最小	最大	最小	最大						
1/16	17.462	1/16	7.938	6.7	12.700	12.689	17.472	17.454	340	260	30000		12.700 (1/2)	
	17.462		9.525						8.3	420	340			30000
	17.462		11.112						9.8	510	440			30000
	17.462		12.700						11.5	590	530			30000
	17.462		15.875						14.5	720	680			30000
	17.462		19.050						17.6	860	860			30000
1/8	19.050	1/8	12.700	11.1	12.700	12.689	19.062	19.041	690	520	30000		12.700 (1/2)	
	19.050		19.050						17.5	1020	870			30000
3/16	17.462	3/16	6.350		12.700	12.689	17.472	17.454	370	430	12000		14.288 (9/16)	
	17.462		9.525							560	740			12000
	17.462		11.112							650	900			12000
	17.462		12.700							730	1050			12000
	17.462		15.875							900	1370			12000
	17.462		19.050							1060	1690			12000
1/4	19.050	1/4	7.938	6.7	14.288	14.277	19.062	19.041	360	290	30000	IRB 68	14.288 (9/16)	
	19.050		9.525						8.3	450	390			30000
	19.050		11.112						9.8	550	490			30000
	19.050		12.700						11.5	640	600			30000
	19.050		15.875						14.5	770	770			30000
	19.050		19.050						17.6	930	970			30000
5/16	20.638	5/16	12.700	11.1	14.288	14.277	20.650	20.629	770	620	30000	IRB 68	14.288 (9/16)	
	19.050		12.700							780	1170			11000
	19.050		15.875							960	1520			11000
	19.050		19.050							1130	1870			11000
3/8	20.638	3/8	7.938	6.7	15.875	15.864	20.650	20.629	390	320	25000	IRB 78	15.875 (5/8)	
	20.638		11.112						9.8	580	550			25000
	20.638		12.700						11.5	680	660			25000
	20.638		19.050						17.6	990	1080			25000
	20.638		22.225						20.8	1150	1310			25000
	20.638		25.400						24	1310	1550			25000
1/2	22.225	1/2	12.700	11.1	15.875	15.864	22.237	22.216	810	670	25000	IRB 78	15.875 (5/8)	
	22.225		15.875						14.3	1000	870			25000
	22.225		25.400						24	1600	1590			25000

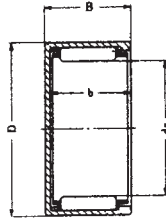
針狀軸承



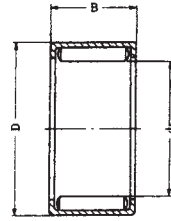
軸徑 mm (吋)	公稱型號												
	BA	重量 gr	片側密閉形 BAM	重量 gr	BHA	重量 gr	片側密閉形 BHAM	重量 gr	潤滑油保持 YB-YBM	重量 gr	dr		
15.875 (5/8)									YB 105	6.7	5/8	15.875	
									YB 108	11	5/8	15.875	
									YB 1012	16.9	5/8	15.875	
									YBH 108	15.3	5/8	15.875	
17.462 (7/8)	BA 116	7.6	BAM 116	9.7							5/8	17.462	
	BA 118	10.2	BAM 118	12.3							5/8	17.462	
	BA 1110	12.9	BAM 1110	14.7							5/8	17.462	
	BA 1112	15.5	BAM 1112	17.6							5/8	17.462	
					BHA 1110	16.5	BHAM 1110	18.9			5/8	17.462	
								YB 1112	18.3	5/8	17.462		
19.050 (3/4)	BA 126	10.2	BAM 126	12.8							3/4	19.050	
	BA 128	13.9	BAM 128	16.8							3/4	19.050	
	BA 1210	17.7	BAM 1210	20.5							3/4	19.050	
	BA 1212	21.5	BAM 1212	24							3/4	19.050	
	BA 1214	25	BAM 1214	28							3/4	19.050	
	BA 1216	29	BAM 1216	31.5							3/4	19.050	
									YB 124	8.5	3/4	19.050	
									YB 128	17.8	3/4	19.050	
								YB 1210	22.5	3/4	19.050		
								YB 1212	27	3/4	19.050		
20.638 (7/8)	BA 136	10.9	BAM 136	13.8							5/8	20.638	
	BA 138	14.9	BAM 138	18.1							5/8	20.638	
	BA 1310	18.8	BAM 1310	22							5/8	20.638	
	BA 1312	23	BAM 1312	26							5/8	20.638	
	BA 1314	27	BAM 1314	30							5/8	20.638	
	BA 1316	31	BAM 1316	34							5/8	20.638	
	BA 1320	38	BAM 1320	41							5/8	20.638	
						BHA 1312	30.5	BHAM 1312	34			5/8	20.638
									YB 136	14.1	5/8	20.638	
									YB 138	19.1	5/8	20.638	
								YBH 1310	30.5	5/8	20.638		
								YBH 1312	37	5/8	20.638		



BA BHA



BAM BHAM



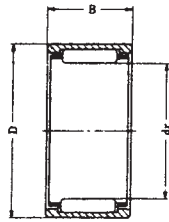
YB YBH

主要寸法 吋/mm				標準取付寸法mm				基本動 定格荷重 C kg	基本靜 定格荷重 Co kg	(1) 限界 回轉數 rpm	内輪型號	軸 徑 mm (吋)		
D	B		b 最小	軸 徑 JIS h6		軸受箱徑 JIS J7								
				最大	最小	最大	最小							
3/8	20.638	3/8	7.938	15.875	15.864	20.650	20.629	520	710	9500	IRB 78	15.875 (3/8)		
3/8	20.638	3/8	12.700					830	1290	9500			IRB 712	
3/8	20.638	3/8	19.050					1200	2060	9500				IRB 78
3/8	22.225	3/8	12.700	15.875	15.864	22.237	22.216	1000	1310	9500				
3/8	22.225	3/8	9.525	17.462	17.451	22.237	22.216	510	470	25000	IRB 86	17.462 (3/8)		
3/8	22.225	3/8	12.700					830	1290	25000			IRB 88	
3/8	22.225	3/8	15.875					880	940	25000				IRB 812
3/8	22.225	3/8	19.050					1050	1190	25000				
3/8	23.812	3/8	15.875	17.462	17.451	23.824	23.803	1090	990	25000	IRB 812			
3/8	22.225	3/8	19.050	17.462	17.451	22.237	22.216	1260	2250	8500				
1	25.400	3/8	9.525	19.050	19.037	25.412	25.391	650	510	20000	IRB 88-1 IRB 810-1 IRB 812-1 IRB 814-1 IRB 816-1	19.050 (3/8)		
1	25.400	3/8	12.700					920	810	20000				
1	25.400	3/8	15.875					1130	1050	20000				
1	25.400	3/8	19.050					1370	1340	20000				
1	25.400	3/8	22.225					1600	1640	20000				
1	25.400	1	25.400					1820	1940	20000				
1	25.400	3/8	6.350	19.050	19.037	25.412	25.391	530	590	8000	IRB 88-1 IRB 810-1 IRB 812-1			
1	25.400	3/8	12.700					1110	1540	8000				
1	25.400	3/8	15.875					1370	2010	8000				
1	25.400	3/8	19.050					1610	2470	8000				
1 1/8	26.988	3/8	9.525	20.638	20.625	27.000	26.979	670	540	19000	IRB 98 IRB 910 IRB 912 IRB 914 IRB 916 IRB 920	20.638 (3/8)		
1 1/8	26.988	3/8	12.700					950	860	19000				
1 1/8	26.988	3/8	15.875					1170	1110	19000				
1 1/8	26.988	3/8	19.050					1410	1420	19000				
1 1/8	26.988	3/8	22.225					1650	1730	19000				
1 1/8	26.988	1	25.400					1880	2050	19000				
1 1/8	26.988	1 1/8	31.750					2160	2450	19000				
1 1/8	28.575	3/8	19.050	20.638	20.625	28.587	28.566	1520	1390	19000	IRB 912			
1 1/8	26.988	3/8	9.525	20.638	20.625	27.000	26.979	870	1140	7500		IRB 98		
1 1/8	26.988	3/8	12.700	20.638	20.625	28.587	28.566	1160	1650	7500				
1 1/8	28.575	3/8	15.875	20.638	20.625	28.587	28.566	1520	2080	7500			IRB 910	
1 1/8	28.575	3/8	19.050	20.638	20.625	28.587	28.566	1800	2600	7500				IRB 912

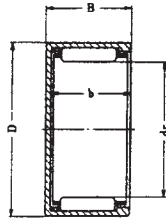
針狀軸承



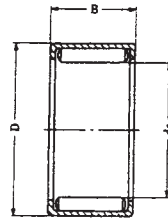
軸徑 mm (吋)	公稱型號										dr		
	BA	重量 gr	片側密閉形 BAM	重量 gr	BHA	重量 gr	片側密閉形 BHAM	重量 gr	潤滑油保持 YB·YBH	重量 gr			
22.225 (7/8)	BA 146	11.7	BAM 146	15							7/8	22.225	
	BA 148	16	BAM 148	19.6							7/8	22.225	
	BA 1412	24.5	BAM 1412	28							7/8	22.225	
	BA 1414	29	BAM 1414	32.5							7/8	22.225	
	BA 1416	33	BAM 1416	37							7/8	22.225	
	BA 1422	45.5	BAM 1422	49							7/8	22.225	
					BHA 1412	32.5	BHAM 1412	37				7/8	22.225
					BHA 1416	44	BHAM 1416	48.5				7/8	22.225
									YB 148	20.5		7/8	22.225
									YB 1412	31		7/8	22.225
								YB 1416	41.5		7/8	22.225	
23.812 (3/4)	BA 1510	21.5	BAM 1510	25.5							3/4	23.812	
	BA 1515	35	BAM 1516	39							3/4	23.812	
25.400 (1)	BA 166	13.2	PAM 166	17.3							1	25.400	
	BA 167	15.7	BAM 167	19.9							1	25.400	
	BA 168	18.1	BAM 168	22.5							1	25.400	
	BA 1612	27.5	BAM 1612	32							1	25.400	
	BA 1614	32.5	BAM 1614	37							1	25.400	
	BA 1616	37.5	BAM 1616	42							1	25.400	
	BA 1620	46.5	BAM 1620	51							1	25.400	
					BHA 168	23.5	BHAM 168	29				1	25.400
					BHA 1612	36	BHAM 1612	41.5				1	25.400
					BHA 1616	48.5	BHAM 1616	54				1	25.400
									YB 168	23		1	25.400
									YB 1612	34.5		1	25.400
									YB 1616	46.5		1	25.400
									YBH 168	29		1	25.400
								YBH 1612	44.5		1	25.400	
								YBH 1616	59.5		1	25.400	
26.988 (1 1/8)	BA 1710	24	BAM 1710	29							1 1/8	26.988	



BA BHA



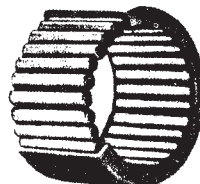
BAM BHAM



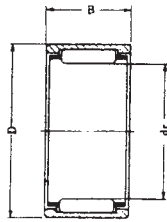
YB YBH

主要寸法 吋/mm					標準取付寸法mm				基本動 定格荷重 C kg	基本靜 定格荷重 Co kg	限 界 回 轉 數 rpm	內輪型號	軸 徑 mm (吋)			
D	B		b 最小	軸 徑 JIS h6				軸受箱徑 JIS J7								
				最大	最小	最大	最小	最大						最小		
1 1/8	28.575	3/8	9.525	7.9	22.225	22.212	28.587	28.566	720	600	18000	IRB 108 IRB 1012 IRB 1014 IRB 1016 IRB 1022	22.225 (3/8)			
1 1/8	28.575	3/8	12.700	11.1					1020	950	18000					
1 1/8	28.575	3/8	19.050	17.5					1510	1580	18000					
1 1/8	28.575	3/8	22.225	20.6					1770	1930	18000					
1 1/8	28.575	1	25.400	23.8					2010	2280	18000					
1 1/8	28.575	1 1/8	34.925	33.3					2540	3060	18000					
1 3/8	30.162	3/4	19.050	17.5	22.225	22.212	30.176	30.151	1570	1480	18000	IRB 1012 IRB 1016 IRB 108 IRB 1012 IRB 1016		23.812 (5/8)		
1 3/8	30.162	1	25.400	24					2100	2150	18000					
1 3/8	28.575	3/8	12.700						1200	1770	7000					
1 3/8	28.575	3/8	19.050						1740	2840	7000					
1 3/8	28.575	1	25.400						2240	3920	7000					
1 3/8	28.575	1	25.400													
1 3/8	30.162	3/4	15.875	14.2	23.812	23.799	30.176	30.151	1290	1300	16000	IRB 1110 IRB 1116	25.400 (1)			
1 3/8	30.162	1	25.400	23.8					2070	2390	16000					
1 7/8	31.750	3/4	9.525	7.6	25.400	25.387	31.764	31.739	780	690	15000	IRB 128 IRB 1212 IRB 1214 IRB 1216 IRB 1220			25.400 (1)	
1 7/8	31.750	3/8	11.112	9.2					960	910	15000					
1 7/8	31.750	1/2	12.700	10.8					1110	1100	15000					
1 7/8	31.750	3/4	19.050	17.1					1650	1810	15000					
1 7/8	31.750	3/8	22.225	20.3					1930	2220	15000					
1 7/8	31.750	1	25.400	23.5					2200	2620	15000					
1 7/8	31.750	1 1/8	31.750	30					2550	3170	15000					
1 7/8	31.750	1 1/8	31.750	30												
1 3/4	33.338	3/4	12.700	10.8	25.400	25.387	33.352	33.327	1220	1090	15000	IRB 128 IRB 1212 IRB 1316		26.988 (1 1/8)		
1 3/4	33.338	3/8	19.050	17.1					1680	1650	15000					
1 3/4	33.338	1	25.400	23.5					2290	2460	15000					
1 3/4	31.750	1/2	12.700		25.400	25.387	31.764	31.739	1300	1990	6000	IRB 128 IRB 1212 IRB 1216 IRB 128 IRB 1212 IRB 1316	26.988 (1 1/8)			
1 3/4	31.750	3/8	19.050						1880	3200	6000					
1 3/4	31.750	1	25.400						2420	4430	6000					
1 3/4	33.338	1/2	12.700						1380	1910	6000					
1 3/4	33.338	3/8	19.050						2030	3140	6000					
1 3/4	33.338	1	25.400						2630	4390	6000					
1 3/4	33.338	3/8	15.875	14	26.988	26.975	33.352	33.327	1400	1490	14000					

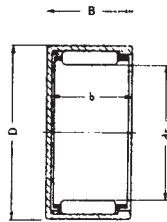
針狀軸承



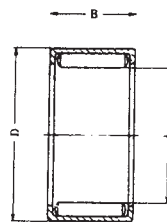
軸 徑 mm (吋)	公 稱 型 號										dr		
	BA	重量 gr	片側密閉形 BAM	重量 gr	BHA	重量 gr	片側密閉形 BHAM	重量 gr	潤滑油保持 YB	重量 gr			
28.575 (1 1/4)	BA 186	14.5	BAM 186	19.6							1 1/8	28.575	
	BA 188	19.9	BAM 188	25.5							1 1/8	28.575	
	BA 1812	30.5	BAM 1812	36							1 1/8	28.575	
	BA 1816	41.5	BAM 1816	47							1 1/8	28.575	
	BA 1820	51	BAM 1820	57							1 1/8	28.575	
					BHA 1812	48.5	BHAM 1812	56.5				1 1/8	28.575
					BHA 1816	66	BHAM 1816	74				1 1/8	28.575
					BHA 1818	75	BHAM 1818	83				1 1/8	28.575
					BHA 1820	81.5	BHAM 1820	89.5				1 1/8	28.575
									YB 188	25.5	1 1/8	28.575	
								YB 1812	38.5	1 1/8	28.575		
								YB 1816	51.5	1 1/8	28.575		
30.162 (1 1/8)	BA 1910	35	BAM 1910	42							1 3/8	30.162	
	BA 1916	56.5	BAM 1916	63.5							1 3/8	30.162	
									YB 1910	42.5	1 3/8	30.162	
31.750 (1 1/4)	BA 208	22	BAM 208	29							1 1/4	31.750	
	BA 2010	28	BAM 2010	34.5							1 1/4	31.750	
	BA 2012	33.5	BAM 2012	40.5							1 1/4	31.750	
	BA 2016	45.5	BAM 2016	52.2							1 1/4	31.750	
	BA 2020	56.5	BAM 2020	63.5							1 1/4	31.750	
					BHA 2016	72.5	BHAM 2016	82				1 1/4	31.750
									YB 2010	35	1 1/4	31.750	
									YB 2012	42.5	1 1/4	31.750	
									YB 2016	57	1 1/4	31.750	
									YB 2018	64	1 1/4	31.750	
33.338 (1 3/8)	BA 218	30	BAM 218	39							1 3/8	33.338	
	BA 2110	38	BAM 2110	47							1 3/8	33.338	
	BA 2112	46	BAM 2112	55							1 3/8	33.338	



BA BHA



BAM BHAM



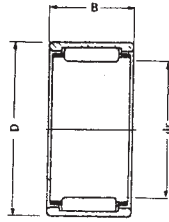
YB

主要寸法 吋/mm					標準取付寸法mm				基本動 定格荷重 C kg	基本靜 定格荷重 Co kg	(1) 限界 回轉數 rpm	内輪型號	軸徑 mm (吋)
D	B		b 最小	軸徑 JIS h6		軸受箱徑 JIS J7							
	最大	最小		最大	最小								
1 3/8	34.925	3/8	9.525	7.6				820	750	13000		28.575 (1 1/8)	
1 3/8	34.925	1/2	12.700	10.8				1170	1190	13000	IRB 148		
1 3/8	34.925	3/4	19.050	17.1	28.575	28.562	34.939	1730	1970	13000	IRB1412		
1 3/8	34.925	1	25.400	23.5				2310	2850	13000	IRB1416		
1 3/8	34.925	1 1/4	31.750	30				2690	3460	13000	IRB1420		
1 1/2	38.100	3/8	19.050	17.1				2050	1930	13000	IRB1412	30.162 (1 1/8)	
1 1/2	38.100	1	25.400	23.5	28.575	28.562	38.114	2800	2880	13000	IRB1416		
1 1/2	38.100	1 1/8	28.575	26.7				3240	3470	13000			
1 1/2	38.100	1 1/4	31.750	29.8				3320	3590	13000	IRB1420		
1 3/8	34.925	1/2	12.700					1390	2220	5500	IRB 148	31.750 (1 1/8)	
1 3/8	34.925	3/4	19.050		28.575	28.562	34.939	2000	3570	5500	IRB1412		
1 3/8	34.925	1	25.400					2580	4930	5500	IRB1416		
1 1/2	38.100	3/8	15.875	14				1580	1580	12000		30.162 (1 1/8)	
1 1/2	38.100	1	25.400	23.5	30.162	30.146	38.114	2580	2970	12000			
1 1/2	38.100	3/4	15.875					1890	2950	5000			
1 1/2	38.100	1/2	12.700	10.8				1250	1330	12000	IRB 168	31.750 (1 1/8)	
1 1/2	38.100	3/8	15.875	14				1530	1730	12000	IRB1610		
1 1/2	38.100	3/4	19.050	17.1	31.750	31.734	38.114	1840	2210	12000	IRB1612		
1 1/2	38.100	1	25.400	23.5				2460	3190	12000	IRB1616		
1 1/2	38.100	1 1/4	31.750	30				2870	3890	12000	IRB1620		
1 3/8	41.275	1	25.400	23.5	31.750	31.734	41.289	41.264	2980	3200	12000	IRB1616	31.750 (1 1/8)
1 1/2	38.100	3/8	15.875					1800	3200	4500	IRB1610		
1 1/2	38.100	3/4	19.050		31.750	31.734	38.114	38.089	2110	3930	4500	IRB1612	
1 1/2	38.100	1	25.400					2710	5440	4500	IRB1616		
1 1/2	38.100	1 1/4	28.575					3000	6190	4500			
1 3/8	41.275	1/2	12.700	10.8				1270	1210	11000	IRB 168-1	33.338 (1 1/8)	
1 3/8	41.275	3/8	15.875	14	33.338	33.322	41.289	41.264	1660	1720	11000		IRB1610-1
1 3/8	41.275	3/4	19.050	17.1				2000	2170	11000	IRB1612-1		

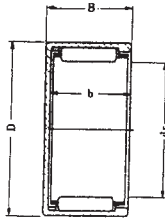
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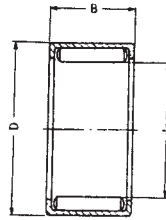
軸 徑 mm (吋)	公 稱 型 號										dr		
	BA	重量 gr	片側密閉形 BAM	重量 gr	BHA	重量 gr	片側密閉形 BHAM	重量 gr	潤滑油保持 YB	重量 gr			
34.925 (1 3/8)	BA 228	24	BAM 228	32							1 3/8	34.925	
	BA2212	37	BAM2212	45							1 3/8	34.925	
	BA2216	49.5	BAM2216	57.5							1 3/8	34.925	
	BA2220	62	BAM2220	70							1 3/8	34.925	
						BHA2212	58	BHAM2212	69			1 3/8	34.925
						BHA2216	79	BHAM2216	90	YB 228	30.5	1 3/8	34.925
									YB 2212	46	1 3/8	34.925	
									YB 2220	77.5	1 3/8	34.925	
38.100 (1 1/2)	BA 248	40.5	BAM 248	53							1 1/2	38.100	
	BA2410	51	BAM2410	64							1 1/2	38.100	
	BA2412	62	BAM2412	75							1 1/2	38.100	
	BA2414	73	BAM2414	86							1 1/2	38.100	
	BA2416	84.5	BAM2416	97							1 1/2	38.100	
	BA2420	106	BAM2420	119							1 1/2	38.100	
										YB 248	51.5	1 1/2	38.100
										YB 2414	91	1 1/2	38.100
										YB 2416	105	1 1/2	38.100
										YB 2420	131	1 1/2	38.100
41.275 (1 3/8)	BA 268	43	BAM 268	58							1 3/8	41.275	
	BA2610	54.5	BAM2610	69							1 3/8	41.275	
	BA2620	113	BAM2620	128							1 3/8	41.275	
									YB 2610	69	1 3/8	41.275	
44.450 (1 3/4)	BA2812	71.5	BAM2812	88							1 3/4	44.450	
	BA2816	97	BAM2816	114							1 3/4	44.450	
	BA2824	146	BAM2824	163							1 3/4	44.450	
					BHA2824	196	BHAM2824	215			1 3/4	44.450	
									YB 2816	119	1 3/4	44.450	
47.625 (1 3/8)	BA 308	49.5	BAM 308	68.5							1 3/8	47.625	
	BA3010	62.5	BAM3010	82							1 3/8	47.625	
	BA3016	103	BAM3016	122							1 3/8	47.625	
									YB 3012	95	1 3/8	47.625	



BA BHA



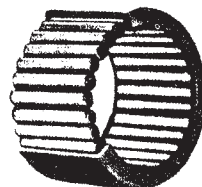
BAM BHAM



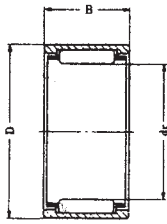
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主要寸法 吋/mm					標準取付寸法mm				基本動 定格荷重 C kg	基本靜 定格荷重 Co kg	(1) 限界 回轉數 rpm	內輪型號	軸徑 mm (吋)		
D	B		b 最小	軸徑 JIS h6		軸受箱徑 JIS J7									
				最大	最小	最大	最小								
1 1/8	41.275	1/2	12.700	10.8	34.925	34.909	41.289	41.264	1320	1480	10000	IRB 188	34.925 (1 1/8)		
1 1/8	41.275	3/8	19.050	17.1					1960	2440	10000	IRB1812			
1 1/8	41.275	1	25.400	23.5					2610	3530	10000	IRB1816			
1 1/8	41.275	1 1/4	31.750	30					3060	4320	10000	IRB1820			
1 1/8	44.450	3/8	19.050	17.1	34.925	34.909	44.464	44.439	2320	2360	10000	IRB1812		34.925 (1 1/8)	
1 1/8	44.450	1	25.400	23.5					3160	3520	10000	IRB1816			
1 1/8	41.275	1/2	12.700		34.925	34.909	41.289	41.264	1530	2680	4500	IRB 188			
1 1/8	41.275	3/8	19.050						2220	4300	4500	IRB1812			
1 1/8	41.275	1	25.400						3440	7570	4500	IRB1820			
1 1/8	41.275	1 1/4	31.750												
1 1/8	47.625	1/2	12.700	10.6	38.100	38.084	47.639	47.614	1570	1460	9000	IRB2010 IRB2014 IRB2016 IRB2020		38.100 (1 1/2)	
1 1/8	47.625	3/8	15.875	13.8					1860	1820	9000				
1 1/8	47.625	1	19.050	17					2320	2400	9000				
1 1/8	47.625	1 1/4	22.225	20.1					2760	3010	9000				
1 1/8	47.625	1	25.400	23.5					3180	3610	9000				
1 1/8	47.625	1 1/4	31.750	29.6					3950	4770	9000				
1 1/8	47.625	1/2	12.700		38.100	38.084	47.639	47.614	1890	2760	4000	IRB2014 IRB2016 IRB2020	38.100 (1 1/2)		
1 1/8	47.625	3/8	22.225						3230	5500	4000				
1 1/8	47.625	1	25.400						3650	6420	4000				
1 1/8	47.625	1 1/4	31.750						4430	8240	4000				
2	50.800	1/2	12.700	10.6	41.275	41.259	50.818	50.788	1680	1600	8000	IRB2210 IRB2220 IRB2210			41.275 (1 1/2)
2	50.800	3/8	15.875	13.8					1990	2000	8000				
2	50.800	1 1/4	31.750	29.6					4220	5250	8000				
2	50.800	3/8	15.875						2460	3910	3500				
2 1/2	53.975	3/8	19.050	17	44.450	44.434	53.993	53.963	2560	2820	7500	IRB2416 IRB2424 IRB2424 IRB2416		44.450 (1 3/4)	
2 1/2	53.975	1	25.400	23.5					3520	4240	7500				
2 1/2	53.975	1 1/4	38.100	36					4980	6630	7500				
2 1/2	57.150	1 1/2	38.100	36					6570	7740	7500				
2 1/2	53.975	1	25.400		44.450	44.434	53.993	53.963	3930	7340	3500				
2 1/2	57.150	1/2	12.700	10.5	47.625	47.609	57.168	57.138	1800	1840	7000	IRB 248-1 IRB2410-1	47.625 (1 3/4)		
2 1/2	57.150	3/8	15.875	13.6					2140	2290	7000				
2 1/2	57.150	1	25.400	23.2					3650	4560	7000				
2 1/2	57.150	3/8	19.050						3140	5620	3000				

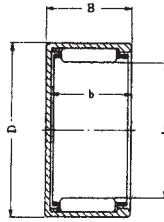
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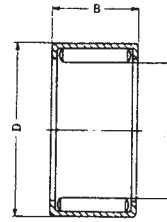
軸 徑 mm (吋)	公 稱 型 號										dr	
	BA	重量 gr	片側密閉形 BAM	gr	BHA	重量 gr	片側密閉形 BHAM	重量 gr	潤滑油保持 YB · YBH	重量 gr		
50.800 (2)	BA 328	52	BAM 328	73.5							2	50.800
	BA 3216	109	BAM 3216	131							2	50.800
	BA 3220	138	BAM 3220	159							2	50.800
	BA 3224	165	BAM 3224	186							2	50.800
	BAW 3228	186	BAMW 3228	210							2	50.800
53.975 (2 $\frac{1}{8}$)	BA 3416	116	BAM 3416	140							2 $\frac{1}{8}$	53.975
	BA 3424	174	BAM 3424	198							2 $\frac{1}{8}$	53.975
66.675 (2 $\frac{5}{8}$)	BA 4216	140	BAM 4216	175							2 $\frac{5}{8}$	66.675
69.850 (2 $\frac{3}{4}$)	BA 4416	146	BAM 4416	184							2 $\frac{3}{4}$	69.850
	BA 4420	184	BAM 4420	225							2 $\frac{3}{4}$	69.850



BA BHA



BAM BHAM



YB YBH

主要寸法 吋/mm					標準取付寸法mm					基本動 定格荷重 C kg	基本静 定格荷重 Co kg	(1) 限界 回転数 rpm	内輪型號	軸径 mm (吋)
D	B		b	軸径 JIS h6		軸受箱径 JIS J7								
				最小	最大	最小	最大	最小						
2 1/8	60.325	1/2	12.700	10.5					1900	1990	6000	IRB 2616 IRB 2628	50.800 (2)	
2 1/8	60.325	1	25.400	23.2					3840	4930	6000			
2 1/8	60.325	1 1/4	31.750	29.5	50.800	50.781	60.343	60.313	4770	6510	6000			
2 1/8	60.325	1 1/2	38.100	36					5420	7640	6000			
2 1/8	60.325	1 3/4	44.450	42.2					5710	8210	6000			
2 1/2	63.500	1	25.400	23.2	53.975	53.956	63.518	63.488	3850	5030	5500	IRB 3016	53.975 (2 1/8)	
2 1/2	63.500	1 1/2	38.100	36					5480	7910	5500	IRB 3024		
3	76.200	1	25.400	23.2	66.675	66.656	76.218	76.188	4370	6290	4000	IRB 3616	66.675 (2 3/8)	
3 1/8	79.375	1	25.400	23.2	69.850	69.831	79.393	79.363	4550	6680	3500	IRB 4016 IRB 4020	69.850 (2 3/8)	
3 1/8	79.375	1 1/4	31.750	29.5					5650	8810	3500			

注(1)油潤滑に適用・グリース潤滑の場合はこの値の60%まで許容できる。