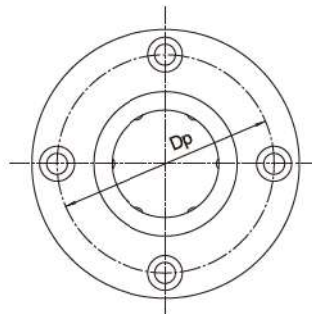
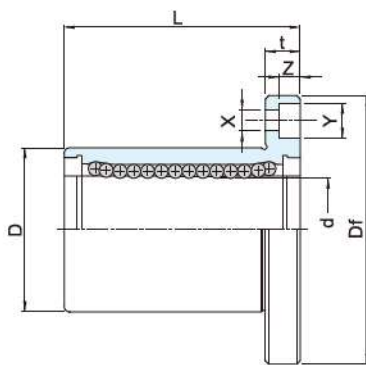
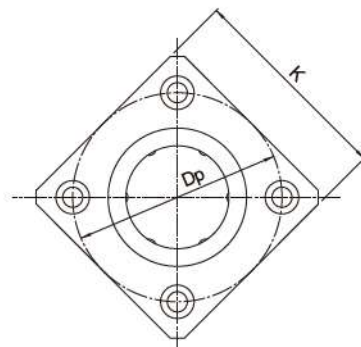


2-2-4 JBF&JBK Series: Metric Dimension Series Used Most Frequently in Japan



JBF TYPE



JBK TYPE

Shaft Diameter d mm	Model		Major Dimensions and Tolerance														Load Capacity		
	JBF Type	JBK Type	mm	d Tolerance μm	mm	D Tolerance μm	mm	L Tolerance μm	Df mm	K mm	t mm	Dp mm	X mm	Y mm	Z mm	Concentricity μm	Perpendicularity μm	Basic Dynamic Load Rating C(N)	Basic Static Load Rating Co(N)
8	JBF-08A	JBK-08A	8	0 -9	15	0 -11	24	±300	32	25	5	24	3.5	6	3.1	12	12	274	392
10	JBF-10A	JBK-10A	10		19	0 -13	29		40	30	6	29	4.5	7.5	4.1			372	549
12	JBF-12A	JBK-12A	12		21		30	42	32	6	32	4.5	7.5	4.4	412			598	
16	JBF-16A	JBK-16A	16		28		37	48	37	6	38	4.5	7.5	4.1	782			1176	
20	JBF-20A	JBK-20A	20	0 -10	32	0 -16	42	0 -300	54	42	8	43	5.5	9	5.1	15	15	882	1382
25	JBF-25A	JBK-25A	25		40		59		62	50	8	51	5.5	9	5.1			980	1568
30	JBF-30A	JBK-30A	30		45		64		74	58	10	60	6.6	11	6.1			1568	2744
35	JBF-35A	JBK-35A	35	0 -12	52	0 -19	70		82	64	10	67	6.6	11	6.1	20	20	1666	3136
40	JBF-40A	JBK-40A	40		60		80		96	75	13	78	9	14	8.1			2156	4018

Note: 1. Both Linear bearing with single side wiper (JBF/JBK.....W) and with double side wiper (JBF/JBK.....WW) are available.
2. 1 Kgf=9.81 N=2.2046 Lbf