



Bearing Designation		Shaft Diameter(mm)	Weight(Kg)	Boundary Dimensions(mm)			Basic Load Rating(N)		Limiting Speed(rpm)
Current Code	Original Code			Fw	D	C	Dynamic	Static	
K3X5X7TN		3	0.3	3	5	7	1.54	1.29	50000
K3X5X9TN		3	0.4	3	5	9	1.71	1.48	
K3X6X7TN		3	0.4	3	6	7	1.43	0.97	47000
K4X7X7TN		4	0.5	4	7	7	2.33	1.84	43000
K4X7X10TN		4	0.7	4	7	10	2.35	1.92	39000
K5X8X8TN	29241/5	5	0.7	5	8	8	2300	1880	37000
K5X8X10TN	39241/5	5	0.9	5	8	10	2800	2450	37000
K6X9X8TN	29241/6	6	0.8	6	9	8	25600	2240	35000
K6X9X10TN	39241/6	6	1	6	9	10	3300	3100	35000
K6X10X13TN	19241/6	6	1.3	6	10	13	3500	2800	33000
K7X10X8TN	29241/7	7	0.9	7	10	8	2750	2550	32000
K7X10X10TN	39241/7	7	1.1	7	10	10	3350	3400	32000
K8X11X8TN	29241/8	8	1.1	8	11	8	3000	2900	30000
K8X11X10TN	39241/8	8	1.7	8	11	10	3830	3950	30000
K8X11X13TN	49241/8	8	1.8	8	11	13	5000	5700	30000
K8X12X10TN	29242/8	8	1.3	8	12	10	4900	4600	30000
K9X12X10TN	39241/9	9	1.5	9	12	10	4200	4700	30000
K9X12X13TN	19241/9	9	1.9	9	12	13	5500	6700	30000
K10X13X10TN	39241/10	10	1.6	10	13	10	4500	5250	27000
K10X13X13TN	39241/10	10	2.1	10	13	13	6000	7600	27000
K10X13X16TN		10	2.2	10	13	16	6300	7800	27000

K10X14X10TN	29242/10	10	2.9	10	14	10	7000	7900	27000
K10X14X13TN		10	4.3	10	14	13	8000	9100	26000
K10X16X12TN	19244/10	10	3.7	10	16	12	7000	9300	27000
K12X15X9TN		12	2.7	12	15	9	4120	5210	25000
K12X15X10TN	39241/12	12	1.9	12	15	10	4320	5730	25000
K12X15X13TN	49241/12	12	2.4	12	15	13	6000	8100	25000
K12X16X8TN	19242/12	12	2.9	12	16	8	1200	4700	25000
K12X16X10TN	29242/12	12	3.4	12	16	10	6000	6900	25000
K12X16X13TN	39242/12	12	3.8	12	16	13	7900	9200	25000