



Bearing Designations		Boundary Dimensions(mm)			Base Load Rating(KN)		Limting Speed(r/min)		weight (kg)
new standard	old standard	d	D	B	cr	cor	Grease	oil	
16100	16100	10	28	8	5.1	2.4	20000	26000	0.022
16000	7000100	10	26	7	5.1	2.4	20000	26000	0.022
16001	7000101	12	28	7	5.1	2.4	20000	26000	0.015
16002	7000102	15	32	8	5.6	2.8	19000	24000	0.023
16003	7000103	15	35	8	3	3.3	18000	22000	0.028
16004	7000104	20	42	8	7.9	4.5	16000	19000	0.052
16005	7000105	25	47	8	8.8	5.6	13000	7000	0.059
18006	7000106	30	55	9	9	7.40	11000	4000	0.084
16007	7000107	35	62	9	12.2	8.8	9500	12000	0.107
16008	7000108	40	60	9	12.6	9.6	9000	11000	0.125
16009	7000109	45	68	10	15.6	2.2	8000	10000	0.155
16010	7000110	50	80	10	16	3	8000	9500	0.166
16011	700011	55	90	11	19	6.2	7000	8500	0.207
16012	7000112	60	95	11	19.9	7.5	6300	7500	0.224
16013	7000113	65	100	11	20.8	8.6	6000	7000	0.241
16014	7000114	70	110	13	27.9	25	5600	6700	0.386
16015	7000115	75	115	13	28.7	26.8	5300	6300	0.411
16016	7000116	80	125	14	33	31.4	5000	6000	0.539
16017	7000117	85	130	14	35	33.3	4500	5600	0.6
16018	7000118	90	135	16	41	39.3	4300	5300	0.671



Thin-wall deep groove ball bearings 160 series

16019	7000119	95	45	16	42.7	41.9	4000	5000	0.71
16020	7000120	100	15	16	43.8	44.3	3800	4800	0.74
1602	7000121	105	160	18	51.8	50.6	3600	4500	1
16022	7000122	110	135	19	57.2	58.7	3400	4300	1.27
16024	7000124	120	180	19	58.8	30.4	3000	3800	1.374
16026	7000126	130	200	22	79.7	79.2	2800	3600	1.868
16028	7000128	140	210	22	32	85	2400	3200	2
16030	7000130	150	220	24	310	98.5	2200	3000	2.638
16032	7000132	160	240	25	98.7	107	2000	2800	2.835
16034	7000134	170	780	28	18	130	1900	2600	4.157