

Principal dimensions (mm)			Basic load ratings (KN)		Pu	Min Loading A	Speed ratings (rpm)		Weight (kg)	Designation	Dimensions (mm)						Abutment and fillet dimensions (mm)				Designations		
基本尺寸			基本额定负荷		疲劳负荷 极限	分钟加载	额定转速		重量	型号	尺寸						安装尺寸				型号		
d ₁	D	B	dyc	stc			Speed Ratings	Limiting Speed			d	d ₁	D1	B	D _w	r _{1,2}	d _s	Da	r _s	Cylindrical Rollers- Cage Assemblies	Shaft washer	Housing washer	
			Cr	Cor								~	~				Min	Min	Max				Max
140	200	46	360	1400	129		0.16	700	1400		4.55	81228M	140		197		143	13.5	19		1.5		191
150	215	50	465	1900	170	0.29	630	1300	5.90	81230M	150	212	153	14.5	21	1.5	211	158	1.5	K81230M	WS81230	GS81230	
160	225	51	480	2000	176	0.32	600	1200	6.20	81232M	160	222	163	15	21	1.5	220	168	1.5	K81232M	WS81232	GS81232	
170	240	55	540	2280	200	0.42	560	1100	7.70	81234M	170	237	173	16.5	22	1.5	235	180	1.5	K81234M	WS81234	GS81234	
180	225	34	270	1270	110	0.13	750	1500	3.05	81136M	180	222	183	10	14	1.1	219	185	1	K81136M	WS81136	GS81136	
180	250	56	550	2400	204	0.46	560	1100	8.25	81236M	180	247	183	17	22	1.5	245	190	1.5	K81236M	WS81236	GS81236	
190	240	37	310	1460	125	0.17	700	1400	3.85	81138M	190	237	193	11	15	1.1	233	197	1	K81138M	WS81138	GS81138	
190	270	62	695	2900	250	0.67	500	1000	10.5	81238M	190	267	194	18	26	2	265	200	2	K81238M	WS81238	GS81238	
200	250	37	310	1500	127	0.18	700	1400	4.00	81140M	200	247	203	11	15	1.1	243	206	1	K81140M	WS81140	GS81140	
200	280	62	720	3100	255	0.77	500	1000	12.0	81240M	200	277	204	18	26	2	275	210	2	K81240M	WS81240	GS81240	
220	270	37	335	1700	137	0.23	670	1300	4.50	81144M	220	267	223	11	15	1.1	263	226	1	K81144M	WS81144	GS81144	
220	300	63	750	3350	275	0.90	480	950	13.0	81244M	220	297	224	18.5	26	2	296	230	2	K81244M	WS81244	GS81244	