

231 Series

select	Inquiry	Designation		Dimensions in mm					Weight(kg)	Basic Load Ratings(KN)		Speed(U/min)		Fatigue limit load (kN)		
		cylindrical	conical	d	D	B	b	rs min		Dynamic(Cr)	Static(Cor)	Reference speed	Limiting speed			
23120	23120K	100	165	52	5.5	2	4.3	310	470	3000	4000	53				
23122	23122K	110	180	56	8.3	2	5.75 kg	430	585	2800	3600	61				
23124	23124K	120	200	62	8.3	2	7.7	455	705	2400	3400	71				
23126	23126K	130	210	64	8.3	2	8.47	495	795	2400	3200	78				
23128	23128K	140	225	68	8.3	2.1	10.2	540	895	2200	2800	88				
23130	23130K	150	250	80	11.1	2.1	15.6	730	1190	2000	2600	114				
23132	23132K	160	270	86	13.9	2.1	19.8	840	1370	1700	2400	129				
23134	23134K	170	280	88	13.9	2.1	21.5	885	1490	1800	2400	137				
23136	23136K	180	300	96	13.9	3	25.1	1030	1730	1500	2200	160				
23138	23138K	190	320	104	13.9	3	35.3	1190	2020	1500	2000	183				
23140	23140K	200	340	112	16.7	3	43.3	1350	2270	1500	1900	204				
23144	23144K	220	370	120	16.7	4	53.3	1540	2670	1300	1700	232				
23148	23148K	240	400	128	16.7	4	65.8	1730	3050	1200	1600	255				
23152	23152K	260	440	144	16.7	4	91.4	2140	3850	1100	1400	290				
23156	23156K	280	460	146	16.7	5	97.7	2300	4250	1000	1300	335				
23160	23160K	300	500	160	16.7	5	131	2750	5000	950	1200	380				
23164	23164K	320	540	176	22.3	5	165 kg	3750	6000	850	1100	440				
23168	23168K	340	580	190	22.3	5	210 kg	4250	6800	800	1000	480				
23172	23172K	360	600	192	22.3	5	220 kg	4300	6950	750	1000	490				
23176	23176K	380	620	194	22.3	5	230 kg	4400	7100	560	1000	500				
23180	23180K	400	650	200	22.3	6	265 kg	4650	7650	530	950	530				
23184	23184K	420	700	224	22.3	6	350 kg	5600	9300	480	900	620				
23188	23188K	440	720	226	22.3	6	360 kg	6000	10000	450	850	670				
23192	23192K	460	760	240	22.3	7.5	440 kg	6000	10800	430	800	680				
23196	23196K	480	790	248	22.3	7.5	485 kg	6950	12000	400	750	780				
231/500	231/500K	500	830	264	22.3	7.5	580 kg	7650	12900	380	700	830				
231/530	231/530K	530	870	272	22.3	7.5	645 kg	8150	14000	360	670	915				
231/560	231/560K	560	920	280	22.3	7.5	740 kg	9150	16000	340	630	980				
231/600	231/600K	600	980	300	22.3	7.5	895 kg	10200	18000	320	560	1100				
231/630	231/630K	630	1030	315	22.3	7.5	1050 kg	10500	20800	260	530	1220				