

## 23000 Series Spherical roller bearings

Spherical Roller Bearing  
23000 Series Spherical roller bearings



Designation	Principal Dimensions(mm)				Basic Load Ratings(KN)		Limited Speed(rpm)		Weight (kg)
	d	D	B	rs min	Dynamic(Cr)	Static(Cor)	Grease	Oil	
23022	110	170	45	2	282	455	1800	2800	3.71
23022K	110	170	45	2	282	455	1800	2800	3.58
23022KW33C3	110	170	45	2	282	455	1800	2800	3.58
23022W33C3	110	170	45	2	282	455	1800	2800	3.71
23024	120	180	46	2	296	495	1700	2600	4.05
23024K	120	180	46	2	296	495	1700	2600	3.9
23024KW33C3	120	180	46	2	296	495	1700	2600	3.9
23024W33C3	120	180	46	2	296	495	1700	2600	4.05
23026	130	200	52	2	375	620	1500	2300	5.9
23026K	130	200	52	2	375	620	1500	2300	5.69
23026KW33C3	130	200	52	2	375	620	1500	2300	5.69
23026W33C3	130	200	52	2	375	620	1500	2300	5.9
23028	140	210	53	2	405	690	1400	2200	6.35
23028K	140	210	53	2	405	690	1400	2200	6.12
23028KW33C3	140	210	53	2	405	690	1400	2200	6.12
23028W33C3	140	210	53	2	405	690	1400	2200	6.35
23030	150	225	56	2.1	445	775	1300	2000	7.73
23030K	150	225	56	2.1	445	775	1300	2000	7.45
23030KW33C3	150	225	56	2.1	445	775	1300	2000	7.45
23030W33C3	150	225	56	2.1	445	775	1300	2000	7.73
23032	160	240	60	2.1	505	885	1200	1900	9.42
23032K	160	240	60	2.1	505	885	1200	1900	9.09
23032KW33C3	160	240	60	2.1	505	885	1200	1900	9.09
23032W33C3	160	240	60	2.1	505	885	1200	1900	9.42
23034	170	260	67	2.1	630	1080	1100	1800	12.7
23034K	170	260	67	2.1	630	1080	1100	1800	12.3
23034KW33C3	170	260	67	2.1	630	1080	1100	1800	12.3
23034W33C3	170	260	67	2.1	630	1080	1100	1800	12.7
23036	180	280	74	2.1	740	1290	1100	1700	16.7

## 23000 Series Spherical roller bearings

23036K	180	280	74	2.1	740	1290	1100	1700	16.1
23036KW33C3	180	280	74	2.1	740	1290	1100	1700	16.1
23036W33C3	180	280	74	2.1	740	1290	1100	1700	16.7
23038	190	290	75	2.1	755	1350	1000	1600	17.7
23038K	190	290	75	2.1	755	1350	1000	1600	17.1
23038KW33C3	190	290	75	2.1	755	1350	1000	1600	17.1
23038W33C3	190	290	75	2.1	755	1350	1000	1600	17.7
23040	200	310	82	2.1	915	1620	960	1500	22.7
23040K	200	310	82	2.1	915	1620	960	1500	21.9
23040KW33C3	200	310	82	2.1	915	1620	960	1500	21.9
23040W33C3	200	310	82	2.1	915	1620	960	1500	22.7
23044	220	340	90	3	1060	1920	870	1300	29.9
23044K	220	340	90	3	1060	1920	870	1300	28.8
23044KW33C3	220	340	90	3	1060	1920	870	1300	28.8
23044W33C3	220	340	90	3	1060	1920	870	1300	29.9
23048	240	360	92	3	1130	2140	790	1200	33.4
23048K	240	360	92	3	1130	2140	790	1200	32.2
23048KW33C3	240	360	92	3	1130	2140	790	1200	32.2
23048W33C3	240	360	92	3	1130	2140	790	1200	33.4
23052	260	400	104	4	1420	2620	720	1100	48.5
23052K	260	400	104	4	1420	2620	720	1100	46.8
23052KW33C3	260	400	104	4	1420	2620	720	1100	46.8
23052W33C3	260	400	104	4	1420	2620	720	1100	48.5
23056	280	420	106	4	1510	2920	660	1000	52.4
23056K	280	420	106	4	1510	2920	660	1000	50.6
23056KW33C3	280	420	106	4	1510	2920	660	1000	50.6
23056W33C3	280	420	106	4	1510	2920	660	1000	52.4
23060	300	460	118	4	1890	3550	610	940	72.4
23060K	300	460	118	4	1890	3550	610	940	70.2
23060KW33C3	300	460	118	4	1890	3550	610	940	70.2
23060W33C3	300	460	118	4	1890	3550	610	940	72.4