

24000 Series spherical roller bearings

Spherical Roller Bearing

24000 Series spherical roller bearings



Designation	Principal Dimensions(mm)				Basic Load Ratings(KN)		Limited Speed(rpm)		Weight
	d	D	B	rs min	Dynamic(Cr)	Static(Cor)	Grease	Oil	(kg)
24024	120	180	60	2	390	670	1500	2300	5.48
24024K30	120	180	60	2	390	670	1500	2300	5.39
24024K30W33C3	120	180	60	2	390	670	1500	2300	5.39
24024W33C3	120	180	60	2	390	670	1500	2300	5.48
24026	130	200	69	2	505	895	1300	2100	8.08
24026K30	130	200	69	2	505	895	1300	2100	7.95
24026K30W33C3	130	200	69	2	505	895	1300	2100	7.95
24026W33C3	130	200	69	2	505	895	1300	2100	8.08
24028	140	210	69	2	510	945	1200	1900	8.57
24028K30	140	210	69	2	510	945	1200	1900	8.43
24028K30W33C3	140	210	69	2	510	945	1200	1900	8.43
24028W33C3	140	210	69	2	510	945	1200	1900	8.57
24030	150	225	75	2.1	585	1060	1200	1800	10.7
24030K30	150	225	75	2.1	585	1060	1200	1800	10.5
24030K30W33C3	150	225	75	2.1	585	1060	1200	1800	10.5
24030W33C3	150	225	75	2.1	585	1060	1200	1800	10.7
24032	160	240	80	2.1	650	1200	1100	1700	13
24032K30	160	240	80	2.1	650	1200	1100	1700	12.8
24032K30W33C3	160	240	80	2.1	650	1200	1100	1700	12.8
24032W33C3	160	240	80	2.1	650	1200	1100	1700	13
24034	170	260	90	2.1	800	1470	1000	1600	17.7
24034K30	170	260	90	2.1	800	1470	1000	1600	17.4
24034K30W33C3	170	260	90	2.1	800	1470	1000	1600	17.4
24034W33C3	170	260	90	2.1	800	1470	1000	1600	17.7
24036	180	280	100	2.1	965	1770	950	1500	23.3
24036K30	180	280	100	2.1	965	1770	950	1500	22.9
24036K30W33C3	180	280	100	2.1	965	1770	950	1500	22.9
24036W33C3	180	280	100	2.1	965	1770	950	1500	23.3
24038	190	290	100	2.1	995	1850	900	1400	24.3

24000 Series spherical roller bearings

24038K30	190	290	100	2.1	995	1850	900	1400	23.9
24038K30W33C3	190	290	100	2.1	995	1850	900	1400	23.9
24038W33C3	190	290	100	2.1	995	1850	900	1400	24.3
24040	200	310	109	2.1	1160	2140	850	1300	31
24040K30	200	310	109	2.1	1160	2140	850	1300	30.5
24040K30W33C3	200	310	109	2.1	1160	2140	850	1300	30.5
24040W33C3	200	310	109	2.1	1160	2140	850	1300	31
24044	220	340	118	3	1350	2570	770	1200	40.2
24044K30	220	340	118	3	1350	2570	770	1200	39.6
24044K30W33C3	220	340	118	3	1350	2570	770	1200	39.6
24044W33C3	220	340	118	3	1350	2570	770	1200	40.2
24048	240	360	118	3	1410	2770	700	1100	43
24048K30	240	360	118	3	1410	2770	700	1100	42.3
24048K30W33C3	240	360	118	3	1410	2770	700	1100	42.3
24048W33C3	240	360	118	3	1410	2770	700	1100	43
24052	260	400	140	4	1830	3550	640	980	65.2
24052K30	260	400	140	4	1830	3550	640	980	64.1
24052K30W33C3	260	400	140	4	1830	3550	640	980	64.1
24052W33C3	260	400	140	4	1830	3550	640	980	65.2
24056	280	420	140	4	1950	3950	590	900	69
24056K30	280	420	140	4	1950	3950	590	900	67.9
24056K30W33C3	280	420	140	4	1950	3950	590	900	67.9
24056W33C3	280	420	140	4	1950	3950	590	900	69
24060	300	460	160	4	2450	4950	540	840	98
24060K30	300	460	160	4	2450	4950	540	840	96.4
24060K30W33C3	300	460	160	4	2450	4950	540	840	96.4
24060W33C3	300	460	160	4	2450	4950	540	840	98