

24100 Series spherical roller bearings

Spherical Roller Bearing

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Designation	Principal Dimensions(mm)				Basic Load Ratings(KN)		Limited Speed(rpm)		Weight
	d	D	B	rs min	Dynamic(Cr)	Static(Cor)	Grease	Oil	(kg)
24122	110	180	69	2	450	755	1500	2400	7.07
24122K30	110	180	69	2	450	755	1500	2400	6.96
24122K30W33C3	110	180	69	2	450	755	1500	2400	6.96
24122W33C3	110	180	69	2	450	755	1500	2400	7.07
24124	120	200	80	2	575	945	1400	2100	10.3
24124K30	120	200	80	2	575	945	1400	2100	10.1
24124K30W33C3	120	200	80	2	575	945	1400	2100	10.1
24124W33C3	120	200	80	2	575	945	1400	2100	10.3
24126	130	210	80	2	585	995	1300	2000	11
24126K30	130	210	80	2	585	995	1300	2000	10.8
24126K30W33C3	130	210	80	2	585	995	1300	2000	10.8
24126W33C3	130	210	80	2	585	995	1300	2000	11
24128	140	225	85	2.1	670	1150	1200	1800	13.3
24128K30	140	225	85	2.1	670	1150	1200	1800	13.1
24128K30W33C3	140	225	85	2.1	670	1150	1200	1800	13.1
24128W33C3	140	225	85	2.1	670	1150	1200	1800	13.3
24130	150	250	100	2.1	885	1520	1100	1700	20.2
24130K30	150	250	100	2.1	885	1520	1100	1700	20
24130K30W33C3	150	250	100	2.1	885	1520	1100	1700	20
24130W33C3	150	250	100	2.1	885	1520	1100	1700	20.2
24132	160	270	109	2.1	1040	1780	1000	1600	26
24132K30	160	270	109	2.1	1040	1780	1000	1600	25.6
24132K30W33C3	160	270	109	2.1	1040	1780	1000	1600	25.6
24132W33C3	160	270	109	2.1	1040	1780	1000	1600	26
24134	170	280	109	2.1	1080	1880	960	1500	27.2
24134K30	170	280	109	2.1	1080	1880	960	1500	26.8
24134K30W33C3	170	280	109	2.1	1080	1880	960	1500	26.8
24134W33C3	170	280	109	2.1	1080	1880	960	1500	27.2
24136	180	300	118	3	1250	2210	900	1400	34.3

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24136K30	180	300	118	3	1250	2210	900	1400	33.8
24136K30W33C3	180	300	118	3	1250	2210	900	1400	33.8
24136W33C3	180	300	118	3	1250	2210	900	1400	34.3
24138	190	320	128	3	1420	2480	850	1300	42.8
24138K30	190	320	128	3	1420	2480	850	1300	42.2
24138K30W33C3	190	320	128	3	1420	2480	850	1300	42.2
24138W33C3	190	320	128	3	1420	2480	850	1300	42.8
24140	200	340	140	3	1630	2900	800	1200	53.4
24140K30	200	340	140	3	1630	2900	800	1200	52.6
24140K30W33C3	200	340	140	3	1630	2900	800	1200	52.6
24140W33C3	200	340	140	3	1630	2900	800	1200	53.4
24144	220	370	150	4	1880	3400	720	1100	67
24144K30	220	370	150	4	1880	3400	720	1100	66
24144K30W33C3	220	370	150	4	1880	3400	720	1100	66
24144W33C3	220	370	150	4	1880	3400	720	1100	67
24148	240	400	160	4	2110	3800	650	1000	82.2
24148K30	240	400	160	4	2110	3800	650	1000	80.9
24148K30W33C3	240	400	160	4	2110	3800	650	1000	80.9
24148W33C3	240	400	160	4	2110	3800	650	1000	82.2
24152	260	440	180	4	2510	4600	600	920	114
24152K30	260	440	180	4	2510	4600	600	920	112
24152K30W33C3	260	440	180	4	2510	4600	600	920	112
24152W33C3	260	440	180	4	2510	4600	600	920	114
24156	280	460	180	5	2730	5200	550	850	120
24156K30	280	460	180	5	2730	5200	550	850	118
24156K30W33C3	280	460	180	5	2730	5200	550	850	118
24156W33C3	280	460	180	5	2730	5200	550	850	120
24160	300	500	200	5	3300	6400	510	780	161
24160K30	300	500	200	5	3300	6400	510	780	159
24160K30W33C3	300	500	200	5	3300	6400	510	780	159
24160W33C3	300	500	200	5	3300	6400	510	780	161