

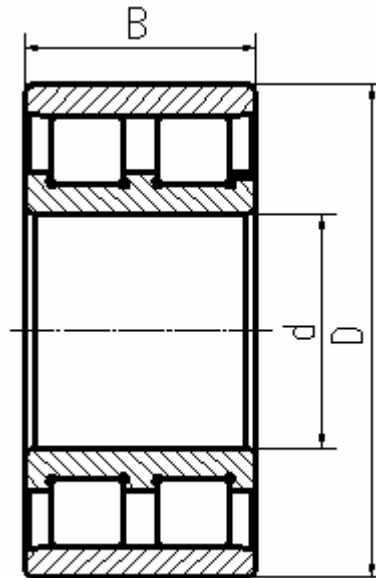


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Double row cylindrical roller bearings

Double row cylindrical roller bearings have a low cross section, high load carrying capacity and high stiffness. Therefore they are mainly used in machine tools, rolling mill stands, plastic calenders, grinding mills and also large gearboxes.



d	Dimensions			Load ratings			Speed ratings		Mass Kg	Designation
	D	B	C	dynamic C	static C ₀	load limit P _u	reference speed	limiting speed		
	mm			KN		KN	r/min			
500	680	225	225	4130	11000	880	600	900	250	314990 A
500	700	170	170	2700	5400	405	600	900	210	BC2B 320570
500	720	218	218	4730	10800	815	600	850	310	314419
500	720	218	218	4460	10000	765	750	850	287	NNU 40/500 KM/W33
500	720	218	218	4460	10000	765	750	850	287	NNU 40/500 M/W33
500	730	305	305	6270	15000	1120	600	850	415	BC2-8008/HB1

500	830	325	325	7480	15000	1120	600	800	710	NNU 41/500 K30M/W33
500	830	325	325	7480	15000	1120	600	800	710	NNU 41/500 M/W33
510	760	400	275	6050	13200	1000	560	850	485	BC2B 320996
529,91	870	335	335	7810	16600	1220	500	750	830	312844
530	760	260	260	5830	14300	1060	560	800	510	BC2B316536
530	780	225	225	4400	9500	695	670	800	735	BC2B 326064/HA1
530	780	250	250	4680	10200	765	530	800	400	315040
530	780	250	250	5500	12200	900	670	800	420	NNU 40/530 KM/W33
530	780	250	250	5500	12200	900	670	800	420	NNU 40/530 M/W33
530	780	475	285	7210	17300	1290	530	800	560	BC2B 320117/HA4
530	870	335	335	7810	16000	1160	560	750	790	NNU 41/530 K30M/W33
530	870	335	335	7810	16000	1160	560	750	790	NNU 41/530 M/W33
546,05	698,5	215,9	215,9	3580	7650	585	560	850	215	464787
550	800	260	260	5830	13400	980	530	750	455	316115
560	735	170	170	2920	6950	530	750	800	165	BC2B 326061/HA1
560	740	180	180	2700	7350	570	530	800	215	313191
560	820	258	258	5720	12900	950	630	750	475	NNU 40/560 KM/W33
560	820	258	258	5720	12900	950	630	750	475	NNU 40/560 M/W33
560	920	355	355	8800	18300	1320	530	670	930	NNU 41/560 K30M/W33X
560	920	355	355	8800	18300	1320	530	670	930	NNU 41/560 M/W33
600	820	287,5	287,5	6440	18000	1290	480	700	470	BC2B 319584/HA1
600	820	365	365	7810	21200	1530	480	700	570	BC2-8005/HB1
600	870	272	272	6820	15600	1120	600	700	530	NNU 40/600 KM/W33
600	870	272	272	6820	15600	1120	600	700	530	NNU 40/600 M/W33
600	980	375	375	9900	21200	1460	480	630	1100	NNU 41/600 K30M/W33
600	980	375	375	9900	21200	1460	480	630	1100	NNU 41/600 M/W33
630	850	218	218	4400	11800	860	400	600	360	BC2-8012/HB1
630	920	290	290	7650	17600	1220	560	630	635	NNU 40/630 KM/W33
630	920	290	290	7650	17600	1220	560	630	635	NNU 40/630 M/W33
630	1030	400	400	11000	24000	1630	450	600	1330	NNU 41/630 K30M/W33
630	1030	400	400	11000	24000	1630	450	600	1330	NNU 41/630 M/W33
635	762	101,6	101,6	1680	4550	325	700	750	86,5	BC2B 319943

650	920	335	335	8580	23200	1600	530	630	740	BC2B 326894/HB1
660	880	225	225	4180	11800	830	450	670	390	313477 B
670	980	308	308	8420	19600	1340	500	600	765	NNU 40/670 KM/W33
670	980	308	308	8420	19600	1340	500	600	765	NNU 40/670 M/W33
670	1090	412	412	12100	25500	1730	430	530	1500	NNU 41/670 K30M/W33
670	1090	412	412	12100	25500	1730	430	530	1500	NNU 41/670 M/W33
690	980	365	365	6050	13400	915	400	600	910	BC2-8074/HA5
690	980	550	357,5	9900	27000	1830	400	600	1045	BC2-8015/HB1
710	1030	315	315	9350	21600	1460	480	560	850	NNU 40/710 KM/W33
710	1030	315	315	9350	21600	1460	480	560	850	NNU 40/710 M/W33
710	1150	438	438	13400	28500	1900	380	500	1790	NNU 41/710 K30M/W33
710	1150	438	438	13400	28500	1900	380	500	1790	NNU 41/710 M/W33
723,97 5	927,2	190	190	4400	12000	820	400	600	340	BC2B 322191
750	920	170	170	3690	10200	720	530	600	240	NN 48/750 K30/HB1W33
750	920	170	170	3690	10200	720	530	600	240	NN 48/750/HB1W33
750	1000	250	250	6160	16600	1120	380	560	575	314420
750	1090	335	335	10200	24000	1600	430	500	925	NNU 40/750 KM/W33
750	1090	335	335	10200	24000	1600	430	500	925	NNU 40/750 M/W33
750	1220	475	475	16100	35500	2320	380	450	2230	NNU 41/750 K30M/W33
750	1220	475	475	16100	35500	2320	380	450	2230	NNU 41/750 M/W33
800	1150	345	345	10800	26000	1700	400	480	1140	NNU 40/800 KM/W33
800	1150	345	345	10800	26000	1700	400	480	1140	NNU 40/800 M/W33
800	1260	375	375	12800	28000	1800	300	430	1850	BC2B 326379/HA4
800	1280	475	475	16500	36500	2400	320	430	2390	NNU 41/800 K30M/W33
800	1280	475	475	16500	36500	2400	320	430	2390	NNU 41/800 M/W33
850	1220	365	365	11700	28500	1830	360	430	1340	NNU 40/850 KM/W33
850	1220	365	365	11700	28500	1830	360	430	1340	NNU 40/850 M/W33
850	1360	500	500	19800	45000	2900	300	400	2900	NNU 41/850 K30M/W33
850	1360	500	500	19800	45000	2900	300	400	2900	NNU 41/850 M/W33
900	1280	375	375	12800	31500	2000	340	400	1500	NNU 40/900 KM/W33
900	1280	375	375	12800	31500	2000	340	400	1500	NNU 40/900 M/W33

900	1420	515	515	22000	47500	3000	280	360	3180	NNU 41/900 K30M/W33
900	1420	515	515	22000	47500	3000	280	360	3180	NNU 41/900 M/W33
950	1360	412	412	14200	35500	2200	320	380	1900	NNU 40/950 KM/W33
950	1360	412	412	14200	35500	2200	320	380	1900	NNU 40/950 M/W33
950	1360	420	420	14000	33500	2080	260	360	1900	BC2-8022/HA1
950	1500	545	545	25500	57000	3550	260	340	3830	NNU 41/950 K30M/W33
950	1500	545	545	25500	57000	3550	260	340	3830	NNU 41/950 M/W33
1000	1320	315	315	8580	26000	1630	340	400	1200	NN 49/1000 K/W33X
1000	1320	315	315	8580	26000	1630	340	400	1200	NN 49/1000/W33X
1000	1420	412	412	15400	38000	2360	300	340	2000	NNU 40/1000 KM/W33
1000	1420	412	412	15400	38000	2360	300	340	2000	NNU 40/1000 M/W33
1000	1580	580	580	27500	62000	3800	240	300	4270	NNU 41/1000 K30M/W33
1000	1580	580	580	27500	62000	3800	240	300	4270	NNU 41/1000 M/W33
1060	1660	600	600	30300	69500	4150	220	280	5070	NNU 41/1060 K30M/W33
1060	1660	600	600	30300	69500	4150	220	280	5070	NNU 41/1060 M/W33
1120	1750	630	630	33600	76500	4550	200	280	5600	NNU 41/1120 K30M/W33
1120	1750	630	630	33600	76500	4550	200	280	5600	NNU 41/1120 M/W33
1180	1850	670	670	36900	85000	4900	180	240	7200	NNU 41/1180 K30M/W33
1180	1850	670	670	36900	85000	4900	180	240	7200	NNU 41/1180 M/W33
1250	1950	710	710	41800	98000	5600	160	220	8000	NNU 41/1250 K30M/W33
1250	1950	710	710	41800	98000	5600	160	220	8000	NNU 41/1250 M/W33
1311	1720	300	300	12500	34500	2000	160	240	1820	BC2B 326372/HA1
1320	1720	400	400	13800	42500	2450	200	280	3060	NN 49/1320 FB/W33
1320	1720	400	400	13800	42500	2450	200	280	3060	NN 49/1320 KFB/W33
1320	2060	750	750	45700	106000	6000	150	190	9400	NNU 41/1320 K30M/W33
1320	2060	750	750	45700	106000	6000	150	190	9400	NNU41/1320 M/W33
1400	2180	775	775	49500	116000	6400	130	170	10700	NNU 41/1400 K30M/W33
1400	2180	775	775	49500	116000	6400	130	170	10700	NNU 41/1400 M/W33

1500	2300	800	800	52800	13200 0	7100	120	150	12300	NNU 41/1500 K30M/W33
1500	2300	800	800	52800	13200 0	7100	120	150	12300	NNU 41/1500 M/W33