

NUP300 Series cylindrical roller bearing

N Series

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Designation	Principal Dimensions(mm)					Basic Load Ratings(KN)		Limited Speed(rpm)		Weight
	d	D	B	rs min	rs1min	Dynamic(Cr)	Static(Cor)	Grease	Oil	(kg)
NUP304E	20	52	15	1.1	0.6	31.5	26.9	13000	15000	0.176
NUP305E	25	62	17	1.1	1.1	41.5	37.5	11000	13000	0.275
NUP306E	30	72	19	1.1	1.1	53	50	9300	11000	0.398
NUP307E	35	80	21	1.5	1.1	71	71	8100	9600	0.545
NUP308	40	90	23	1.5	1.5	58.5	57	8000	9400	0.658
NUP308E	40	90	23	1.5	1.5	83	81.5	7200	8500	0.754
NUP309	45	100	25	1.5	1.5	74	71	7200	8400	0.877
NUP309E	45	100	25	1.5	1.5	97.5	98.5	6500	7600	0.996
NUP310	50	110	27	2	2	87	86	6500	7700	1.14
NUP310E	50	110	27	2	2	110	113	5900	6900	1.3
NUP311	55	120	29	2	2	111	111	5900	7000	1.45
NUP311E	55	120	29	2	2	137	143	5300	6300	1.65
NUP312	60	130	31	2.1	2.1	124	126	5500	6500	1.8
NUP312E	60	130	31	2.1	2.1	150	157	4900	5800	2.05
NUP313	65	140	33	2.1	2.1	135	139	5100	6000	2.23
NUP313E	65	140	33	2.1	2.1	181	191	4600	5400	2.54
NUP314	70	150	35	2.1	2.1	158	168	4700	5500	2.71
NUP314E	70	150	35	2.1	2.1	205	222	4200	5000	3.1
NUP315	75	160	37	2.1	2.1	190	205	4400	5200	3.28
NUP315E	75	160	37	2.1	2.1	240	263	4000	4700	3.74
NUP316	80	170	39	2.1	2.1	190	207	4100	4800	3.86
NUP316E	80	170	39	2.1	2.1	256	282	3700	4400	4.22
NUP317	85	180	41	3	3	212	228	3900	4600	4.54
NUP317E	85	180	41	3	3	291	330	3500	4100	4.81
NUP318	90	190	43	3	3	240	265	3700	4300	5.3
NUP318E	90	190	43	3	3	315	355	3300	3900	5.72
NUP319	95	200	45	3	3	259	285	3400	4000	6.13
NUP319E	95	200	45	3	3	335	385	3100	3600	6.62
NUP320	100	215	47	3	3	299	335	3300	3800	7.49
NUP320E	100	215	47	3	3	380	425	2900	3500	8.57
NUP321	105	225	49	3	3	320	360	3100	3700	8.53
NUP322	110	240	50	3	3	360	400	3000	3500	10
NUP322E	110	240	50	3	3	450	525	2700	3100	11.1

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NUP324	120	260	55	3	3	450	510	2700	3200	12.8
NUP324E	120	260	55	3	3	530	610	2400	2800	13.9
NUP326	130	280	58	4	4	560	665	2500	2900	17.4
NUP326E	130	280	58	4	4	615	735	2200	2600	19.4
NUP328	140	300	62	4	4	615	745	2300	2700	21.2
NUP328E	140	300	62	4	4	665	795	2100	2400	23.2
NUP330	150	320	65	4	4	665	805	2100	2500	25.3
NUP330E	150	320	65	4	4	760	920	1900	2300	28.4