

圆柱滚子轴承 Cylindrical Roller Bearing

结构系列：单列 N10、双列 NN30。

产品简介：广泛应用于机床、纺织、汽车、铁路、冶金、化工、电子等行业，常见用于载荷较大，要求刚度较高，而转速相对来说不太高的中、大型机床。

应用场景：圆柱滚子轴承广泛应用于机床、纺织、汽车、铁路、冶金、化工、电子等行业，常见用于载荷较大，要求刚度较高，而转速相对来说不太高的中、大型机床。

Structure Series: Single row series N10, Double row series NN30.

Introduction: The cylindrical roller bearing is widely applied in the field of machinery, textile, automobile, railway, metallurgy, chemical industry, and electronic etc. The cylindrical roller bearing is normally applied in the medium to large size machine that featured with high load, high rigidity and moderate speed.

Application: The cylindrical roller bearing is widely applied in the field of machinery, textile, automobile, railway, metallurgy, chemical industry, and electronic etc. The cylindrical roller bearing is normally applied in the medium to large size machine that featured with high

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Bearing Type ZYS	Dimensions							Installation size			Rated load		Limit speed		Radial stiffness	weight	Bearing Type ZYS
	d	D	B	r _{amin}	E	n _s	d _s	d _s	D _s	r _a	C _r	C _{or}	fat	oil	R _r kN/μ m	kg	
	mm							h12	H12	r _{max}	kN		r/min				
NN3006	30	55	19	1.0	48.5	4.8	3.2	38	50	1.0	29	34	16000	19000	0.6	0.19	NN3006
NN3007	35	62	20	1.0	55	4.8	3.2	43	57	1.0	35.5	44	14000	17000	0.7	0.25	NN3007
NN3008	40	68	21	1.0	61	4.8	3.2	48	63	1.0	45	58.5	12000	15000	0.9	0.31	NN3008
NN3009	45	75	23	1.0	67.5	4.8	3.2	54	69	1.0	54	72	11000	14000	1.0	0.40	NN3009
NN3010	50	80	23	1.0	72.5	4.8	3.2	59	74	1.0	57	80	10000	13000	1.1	0.41	NN3010
NN3011	55	90	26	1.1	81	4.8	3.2	65	83	1.1	72	100	9000	11000	1.3	0.65	NN3011
NN3012	60	95	26	1.1	86.1	4.8	3.2	70	88	1.1	75	110	8500	10000	1.4	0.67	NN3012
NN3013	65	100	26	1.1	91	4.8	3.2	75	93	1.1	76.5	116	8000	9500	1.4	0.74	NN3013
NN3014	70	110	30	1.1	100	6.5	3.2	82	102	1.1	98	150	7000	8500	1.6	1.07	NN3014
NN3015	75	115	30	1.1	105	6.5	3.2	87	107	1.1	100	156	6700	8000	1.7	1.13	NN3015
NN3016	80	125	34	1.1	113	6.5	3.2	93	116	1.1	120	186	6300	7500	1.8	1.56	NN3016
NN3017	85	130	34	1.1	118	6.5	3.2	98	121	1.1	125	200	6000	7000	1.9	1.64	NN3017
NN3018	90	140	37	1.5	127	6.5	3.2	105	130	1.5	140	224	5600	6700	2.0	2.13	NN3018
NN3019	95	145	37	1.5	132	6.5	3.2	110	135	1.5	143	236	5300	6300	2.1	2.23	NN3019
NN3020	100	150	37	1.5	137	6.5	3.2	115	140	1.5	146	245	5300	6300	2.1	2.32	NN3020
NN3021	105	160	41	2.0	146	6.5	3.2	120	149	2.0	190	310	4800	5600	2.3	2.96	NN3021
NN3022	110	170	45	2.0	155	6.5	3.2	127	158	2.0	220	360	4500	5300	2.5	3.76	NN3022
NN3024	120	180	46	2.0	165	6.5	3.2	137	168	2.0	232	390	4300	5000	2.7	4.10	NN3024
NN3026	130	200	52	2.0	182	9.5	4.8	150	186	2.0	290	500	3800	4500	2.9	6.04	NN3026
NN3028	140	210	53	2.0	192	9.5	4.8	160	196	2.0	300	520	3600	4300	3.0	6.48	NN3028
NN3030	150	225	56	2.1	206	9.5	4.8	172	210	2.1	335	585	3400	4000	3.3	7.88	NN3030
NN3032	160	240	60	2.1	219	9.5	4.8	183	224	2.1	375	670	3200	3800	3.5	9.57	NN3032
NN3034	170	260	67	2.1	236	9.5	4.8	196	241	2.1	450	800	3000	3600	3.7	13.0	NN3034
NN3036	180	280	74	2.1	255	12.2	6.3	209	260	2.1	570	1000	2800	3400	4.0	17.0	NN3036