



LUOYANG TEDIN BEARING CO., LTD.

Tel: 0086-136-63889399;

Email: jenny.zhao@tedin-bearing.com;

Homepage: www.tedin-bearing.com;

NN30 Series Double Row Cylindrical Roller Bearings

NN30 Series double row bearings provide radial stiffness, high radial capacity and precision support. They are typically paired with double direction angular contact thrust bearings, usually the '2344' series. They are ideal for a floating bearing location as they are internally adjusting (floating).

Tedin's NN30 series double row cylindrical roller bearings are provided with an optional cylindrical bore and tapered bore (K). With a compact structure, high rigidity, and large carrying capacity, this roller bearings are widely used as a spindle bearing in machine tools.

Tedin's NN30 series bearings types available:

Structure: cylindrical bore, or tapered bore (K);

Bearing Material: Chrome Steel 100Cr6, GCr15, GCr15SiMn,

Cage Material: Brass, Nylon, Engineering Plastic;

Accuracy: P5,SP,P4,

Clearance: CC0, CC1, C2, or upon requirements;

Tedin have large quantity in stock: NN3018MP4C2, NN3018KMP4C2, NN3020MP4C2, NN3020KMP4C2, NN3022MP4C2, NN3022KMP4C2, NN3024MP4C2, NN3024KMP4, etc.



NN30 series Double Row Cylindrical Roller Bearing

Model with Tapered Bore	Boundary Dimensions			Load Rating		Limiting Speed	Cage Material
	d	D	B	Cr	Cor	Grease/ Oil	
NN3018K	90	140	37	138	216	6000 /6700	Brass/Nylon
NN3019K	95	145	37	142	232	5600 /6300	Brass/Nylon
NN3020K	100	150	37	151	250	5300 /6000	Brass/Nylon
NN3021K	105	160	41	190	305	5000 /5600	Brass/Nylon



LUOYANG TEDIN BEARING CO., LTD.

Tel: 0086-136-63889399;

Email: jenny.zhao@tedin-bearing.com;

Homepage: www.tedin-bearing.com;

NN3022K	110	170	45	220 360	4800 /5300	Brass/Nylon
NN3024K	120	180	46	229 390	4500 /5000	Brass/Nylon
NN3026K	130	200	52	286 480	4000 /4500	Brass/Nylon
NN3028K	140	210	53	297 520	3800 /4300	Brass/Nylon
NN3030K	150	225	56	330 570	3600 /4000	Brass/Nylon
NN3032K	160	240	60	369 655	3400 /3800	Brass/Nylon
NN3034K	170	260	67	457 800	3200 /3600	Brass/Nylon
NN3036K	180	280	74	561 1000	2800 /3200	Brass/Nylon
NN3038K	190	290	75	594 1080	2600 /3000	Brass/Nylon
NN3040K	200	310	82	644 1140	2400 /2800	Brass/Nylon
NN3044K	220	340	90	809 1460	2200 /2600	Brass/Nylon
NN3048K	240	360	92	842 1560	2000 /2400	Brass/Nylon
NN3052K	260	400	104	1020 1930	1900 /2200	Brass/Nylon
NN3056K	280	420	106	2080 196	1800 /2000	Brass/Nylon
NN3060K	300	460	118	1250 2400	1700 /1900	Brass/Nylon
NN3064K	320	480	121	1320 2600	1600 /1800	Brass/Nylon
NN3068K	340	520	133	1650 3250	1400 /1600	Brass/Nylon
NN3072K	360	540	134	1720 3450	1300 /1500	Brass/Nylon
NN3076K	380	560	135	1680 3450	1300 /1500	Brass/Nylon
NN3080K	400	600	148	2160 4500	1200 /1400	Brass/Nylon
NN3084K	420	620	150	2120 4500	1100 /1300	Brass/Nylon
NN3092K	460	620	160	2090 5500	1000 /1200	Brass/Nylon

For more information, please contact [Tedin's](#) technical center.