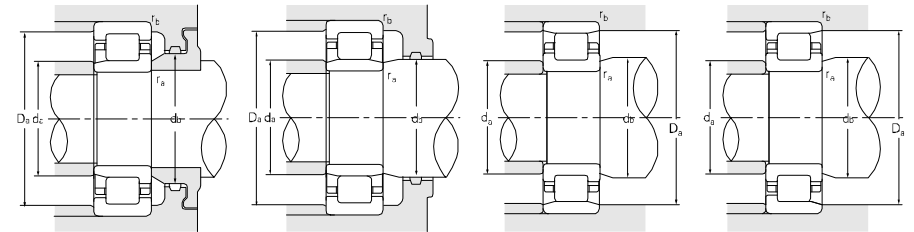
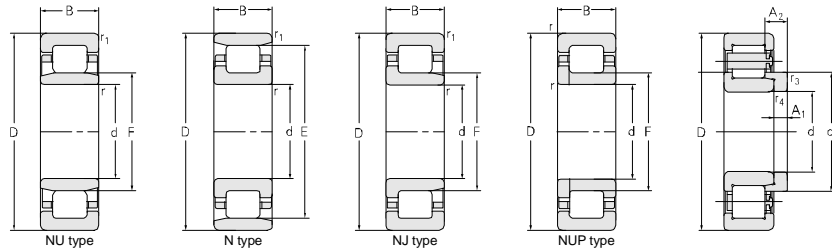


Single-row Cylindrical Roller Bearing

d 120~129 mm



Principal dimensions						Basic load ratings		Limit speed ratings		Designations		
d	D	B	r _{1smin}	r _{smin}	F	E	C _r	C _{0r}	Grease		Oil	
mm						kN		r/min				
120	260	55	3	3			226	490	645	1900	2400	N324J
260	55	3	3	3	154		540	645	1900	2400		NU324M
260	55	3	3	3	154		540	645	1900	2400		NU324M/W124
260	55	3	3	3	154		540	645	1900	2400		NU324Q1
260	55	3	3	3	154		540	645	1900	2400		NJ324M
260	55	3	3	3	154		560	660	1900	2400		NJ324EQ1A/C9YA8
260	55	3	3	3	154		540	645	1900	2400		NUP324M
260	55	3	3	3	154		590	710	1900	2400		NU324EM
260	55	3	3	3		230	540	710	1900	2400		N324E
260	55	3	3	3	154		595	710	1900	2400		NU324E
260	55	3	3	3	154		590	710	1900	2400		NU324ETN1/C9
260	55	3	3	3	154		594	710	1900	2400		NJ324E
260	55	3	3	3	154		490	710	1900	2400		NU324M-DT/YB2
260	55	3	3	3	154		490	710	1900	2400		NU324L3-DT/YB2
260	55	3	3	3	154		490	710	1900	2400		NU324L3-DT
260	55	3	3	3	154		490	710	1900	2400		NU324M-DT
260	86	3	3	3		226	735	970	1900	2400		N2324M
260	86	3	3	3	154		735	970	1900	2400		NU2324M
260	86	3	3	3	154		780	1040	1900	2400		NJ2324M/YA8-1
260	86	3	3	3	154		735	970	1900	2400		NJ2324M
260	86	3	3	3	154		780	1040	1900	2400		NJ2324M/C4YA8
260	86	3	3	3	154		780	1040	1900	2400		NJ2324M/C4W124YA8-1
260	86	3	3	3	154		860	1040	1900	2400		FL-NJ2324EQ1A
260	86	3	3	3	154		860	1040	1900	2400		FL-NJ2324EQ1A/C3
260	104.775	3	3	3		230	910	1240	1900	2400		N3324X2M
260	106	3	3	3		230	990	1380	1900	2400		NF3324Q1
310	72	5	5	5		260	770	915	1900	2400		N424M
310	72	5	5	5	170		770	915	1900	2400		NU424M
310	72	5	5	5	170		770	915	1900	2400		NU424Q1
310	72	5	5	5	170		770	915	1900	2400		NJ424M
127	228.6	34.925	2	1.1			199.8	295	410	1900	2400	N6/127M/YAB
129	250	80	3	3.7	158		665	807	1800	2200		NJP3226X1K2
	250	80	3	3.7	158		665	807	1800	2200		NJ3226X1K2

Abutment and fillet dimensions							Weight	Model	Weight	Separate thrust collar		
d _{amin}	d _{amax}	d _{bmin}	D _{amax}	D _{amin}	r _{amax}	r _{bmax}				A1	A2	r _{3, r4}
mm							kg	kg	mm			
133	222		247	230	2.5	2.5	13.9					
133	150	157	247		2.5	2.5	15.4					
133	150	157	247		2.5	2.5	15.4					
133	150	157	247		2.5	2.5	15.2					
133	150	171	247		2.5	2.5	15.7					
133	150	171	247		2.5	2.5	15.4					
133		171	247		2.5	2.5	16.0					
133	150	157	247		2.5	2.5	16.3					
133	226		247	234	2.5	2.5	14.3					
133	150	157	247		2.5	2.5	15.8					
133	150	157	247		2.5	2.5	14.6					
133	150	171	247		2.5	2.5	16.0					
133	150	157	247		2.5	2.5	15.0					
133	150	157	247		2.5	2.5	14.9					
133	150	157	247		2.5	2.5	15.0					
133	223		247	229	2.5	2.5	22.9					
133	149	157	247		2.5	2.5	23.1	HJ2324	1.52	14	27.72	3
133	149	170	247		2.5	2.5	23.7	HJ2324	1.52	14	27.72	3
133	149	170	247		2.5	2.5	23.6	HJ2324	1.52	14	27.72	3
133	149	170	247		2.5	2.5	24.6	HJ2324	1.52	14	27.72	3
133	149	170	247		2.5	2.5	23.7	HJ2324	1.52	14	27.72	3
133	149	170	247		2.5	2.5	31.0					
133	149	170	247		2.5	2.5	31.0					
133	226		247	234	2.5	2.5	28.0					
133	149	170	247		2.5	2.5	29.9					
140	254		290	266	4	4	29.0					
140	165	173	290		4	4	29.1					
140	165	173	290		4	4	28.8					
140	165	191	290		4	4	29.7					
134	196		223	204	1	1	5.60					
150	170	200	230		3	3	18.6					
150	170	200	230		3	3	18.4					