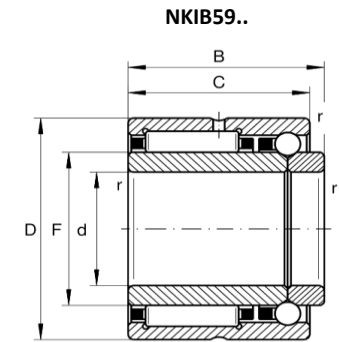
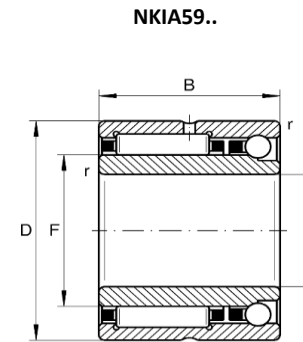
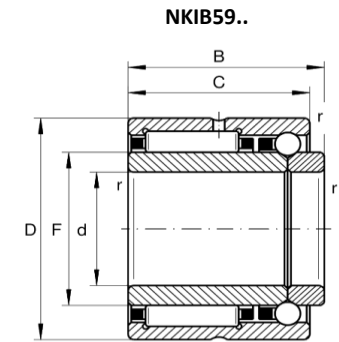
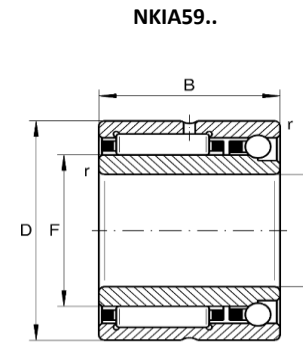


NKIA59.. / NKIB59.. Series Combined Needle Roller and Angular Contact Bearings



Part Number	Dimensions (mm)					r min	Load Ratings						Limiting Speed	Weight
	d	F	D	B	C		Basic Radial Dynamic Load Rating (kN)	Basic Radial Static load rating (kN)	Basic Axial Dynamic Load Rating (kN)	Basic Axial Static load rating (kN)	Radial Fatigue load limit (kN)	Axial Fatigue load limit (kN)	r/min	g
NKIA5901	12	16	24	16	-	0.3	7.6	8.3	2.7	3.45	1.19	0.128	24000	40
NKIA5902	15	20	28	18	-	0.3	10.6	13.6	2.9	4.2	1.84	0.156	22000	50
NKIA5903	17	22	30	18	-	0.3	11	14.6	3.15	4.9	1.97	0.181	21000	56
NKIA5904	20	25	37	23	-	0.3	21	25.5	4.9	7.4	3.35	0.275	17000	103
NKIA5905	25	30	42	23	-	0.3	23.6	31.5	5.4	9.3	4.1	0.345	15000	130
NKIA5906	30	35	47	23	-	0.6	25	35.5	5.9	11.2	4.65	0.415	13000	147
NKIA5907	35	42	55	27	-	0.6	31.5	50	7.4	14.9	6.8	0.55	11000	243
NKIA5908	40	48	62	30	-	0.6	43	67	9.2	19.4	8.5	0.72	9500	315
NKIA5909	45	52	68	30	-	0.6	45	73	9.6	21.4	9	0.79	8500	375
NKIA5910	50	58	72	30	-	0.6	47	80	10.1	24.3	10.2	0.9	8000	380
NKIA5911	55	63	80	34	-	1	58	100	12.1	29.5	12.6	1.09	7500	550
NKIA5912	60	68	85	34	-	1	60	108	12.4	32	13.6	1.19	7000	590
NKIA5913	65	72	90	34	-	1	61	112	12.8	34	14.2	1.26	6500	635
NKIA5914	70	80	100	40	-	1	84	156	16.8	44.5	20.1	1.65	6000	980

NKIA59.. / NKIB59.. Series Combined Needle Roller and Angular Contact Bearings



Part Number	Dimensions (mm)					r min	Load Ratings						Limiting Speed	Weight
	d	F	D	B	C		Basic Radial Dynamic Load Rating (kN)	Basic Radial Static load rating (kN)	Basic Axial Dynamic Load Rating (kN)	Basic Axial Static load rating (kN)	Radial Fatigue load limit (kN)	Axial Fatigue load limit (kN)	r/min	g
NKIB5901	12	16	24	17.5	16	0.3	7.6	8.3	2.7	3.45	1.19	0.128	24000	43
NKIB5902	15	20	28	20	18	0.3	10.6	13.6	2.9	4.2	1.84	0.156	22000	52
NKIB5903	17	22	30	20	18	0.3	11	14.6	3.15	4.9	1.97	0.181	21000	58
NKIB5904	20	25	37	25	23	0.3	21	25.5	4.9	7.4	3.35	0.275	17000	107
NKIB5905	25	30	42	25	23	0.3	23.6	31.5	5.4	9.3	4.1	0.345	15000	134
NKIB5906	30	35	47	25	23	0.6	25	35.5	5.9	11.2	4.65	0.415	13000	151
NKIB5907	35	42	55	30	27	0.6	31.5	50	7.4	14.9	6.8	0.55	11000	247
NKIB5908	40	48	62	34	30	0.6	43	67	9.2	19.4	8.5	0.72	9500	320
NKIB5909	45	52	68	34	30	0.6	45	73	9.6	21.4	9	0.79	8500	380
NKIB5910	50	58	72	34	30	0.6	47	80	10.1	24.3	10.2	0.9	8000	385
NKIB5911	55	63	80	38	34	1	58	100	12.1	29.5	12.6	1.09	7500	555
NKIB5912	60	68	85	38	34	1	60	108	12.4	32	13.6	1.19	7000	595
NKIB5913	65	72	90	38	34	1	61	112	12.8	34	14.2	1.26	6500	640
NKIB5914	70	80	100	45	40	1	84	156	16.8	44.5	20.1	1.65	6000	985