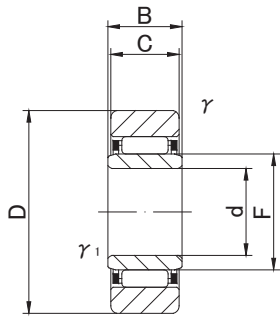
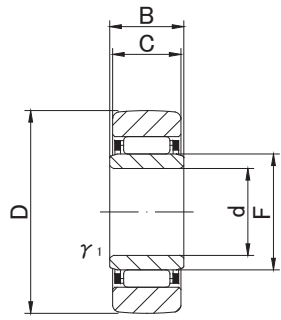




NAST



NAST



NAST..R

NAST TYPE

Prepacked Grease

Shaft Diameter (mm)	Designation		Dimensions (mm)								Basic dynamic load rating	Basic static load rating	Track load capacity		Limiting speed *	Mass
			d	D	B	C	r1s min		r1s min	F	Cr N	Cor N	Cylindrical outer ring N	Crowned outer ring N	rpm	g (approx)
6	NAST 6	NAST 6R	6 ⁰ _{-0.008}	19	10	9.8	0.3		0.3	10	4 120	4 550	3 530	1 370	20 000	17.8
8	NAST 8	NAST 8R	8 ⁰ _{-0.008}	24	10	9.8	0.6		0.3	12	5 680	5 890	4 020	1 860	17 000	28
10	NAST10	NAST10R	10 ⁰ _{-0.008}	30	12	11.8	1		0.3	14	9 700	9 670	5 590	2 450	15 000	50
12	NAST12	NAST12R	12 ⁰ _{-0.008}	32	12	11.8	1		0.3	16	10 400	10 900	5 980	2 740	13 000	58
15	NAST15	NAST15R	15 ⁰ _{-0.008}	35	12	11.8	1		0.3	20	12 300	14 300	6 570	3 140	10 000	62
17	NAST17	NAST17R	17 ⁰ _{-0.010}	40	16	15.8	1		0.3	22	17 400	20 900	10 900	3 720	9 500	110
20	NAST20	NAST20R	20 ⁰ _{-0.010}	47	16	15.8	1		0.3	25	19 200	24 500	12 700	4 610	8 500	155
25	NAST25	NAST25R	25 ⁰ _{-0.010}	52	16	15.8	1		0.3	30	20 700	28 400	14 100	5 290	7 000	180
30	NAST30	NAST30R	30 ⁰ _{-0.010}	62	20	19.8	1		0.6	38	30 300	45 400	22 100	6 660	5 500	320
35	NAST35	NAST35R	35 ⁰ _{-0.012}	72	20	19.8	1		0.6	42	32 200	50 600	25 700	8 130	5 000	440
40	NAST40	NAST40R	40 ⁰ _{-0.012}	80	20	19.8	1.5		1	50	35 700	61 100	26 900	9 310	4 000	530
45	NAST45	NAST45R	45 ⁰ _{-0.012}	85	20	19.8	1.5		1	55	37 100	66 400	28 500	10 100	4 000	580
50	NAST50	NAST50R	50 ⁰ _{-0.012}	90	20	19.8	1.5		1	60	38 700	71 800	30 200	11 000	3 500	635

* Suitable for grease lubrication. In case of oil lubrication, up to 130% of this value shall be permissible.

OUTER RINGS TOLERANCE (Outside diameter) (μm)

TYPE	Cylindrical outer ring	Crowned outer ring
NAST6,NAST8,NAST10	0/-9	0/-50
NAST12,NAST15,NAST17,NAST20	0/-11	0/-50
NAST25,NAST30,NAST35,NAST40	0/-13	0/-50
NAST45,NAST50	0/-15	0/-50