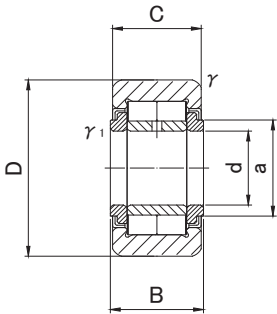


ROLLER FOLLOWERS

FULL COMPLEMENT DOUBLE ROW
NON SEPARABLE
WITH INNER RING



NURT



NURT..R
NURT..X

NURT TYPE

Prepacked Grease

Shaft Diameter (mm)	Designation		Dimensions (mm)							Basic dynamic load rating	Basic static load rating	Track load capacity		Limiting speed	Mass
	Crowned outer ring R500(≤NURT17-1) R1000(NURT20≤)	Cylindrical outer ring													
			d	D	B	C	a	<i>r</i> s min	<i>r</i> ls min	Cr N	Cor N	Crowned outer ring N	Cylindrical outer ring N	rpm	g (approx)
15	NURT15R	NURT15X	15 ⁰ _{-0.008}	35	19	18	20	0.6	0.3	23 400	27 200	3 140	11 200	5 200	100
	NURT15-1R	NURT15-1X		42	19	18	20	0.6	0.3	23 400	27 200	3 930	13 900	5 200	160
17	NURT17R	NURT17X	17 ⁰ _{-0.008}	40	21	20	22	1	0.5	25 200	30 900	3 720	14 400	4 700	147
	NURT17-1R	NURT17-1X		47	21	20	22	1	0.5	25 200	30 900	4 550	17 300	4 700	222
20	NURT20R	NURT20X	20 ⁰ _{-0.010}	47	25	24	27	1	0.5	38 900	48 900	7 150	21 000	3 800	245
	NURT20-1R	NURT20-1X		52	25	24	27	1	0.5	38 900	48 900	8 230	23 200	3 800	321
25	NURT25R	NURT25X	25 ⁰ _{-0.010}	52	25	24	31	1	0.5	43 000	58 100	8 230	23 200	3 300	281
	NURT25-1R	NURT25-1X		62	25	24	31	1	0.5	43 000	58 100	10 500	27 400	3 300	450
30	NURT30R	NURT30X	30 ⁰ _{-0.010}	62	29	28	38	1	0.5	57 500	74 300	10 500	32 000	2 800	466
	NURT30-1R	NURT30-1X		72	29	28	38	1	0.5	57 500	74 300	12 900	37 200	2 800	697
35	NURT35R	NURT35X	35 ⁰ _{-0.012}	72	29	28	44	1.1	0.6	63 300	87 500	12 900	37 200	2 300	630
	NURT35-1R	NURT35-1X		80	29	28	44	1.1	0.6	63 300	87 500	14 900	41 300	2 300	840
40	NURT40R	NURT40X	40 ⁰ _{-0.012}	80	32	30	51	1.1	0.6	86 900	124 600	14 900	44 300	1 900	817
	NURT40-1R	NURT40-1X		90	32	30	51	1.1	0.6	86 900	124 600	17 300	49 800	1 900	1 130
45	NURT45R	NURT45X	45 ⁰ _{-0.012}	85	32	30	55	1.1	0.6	91 700	137 100	16 100	47 100	1 700	883
	NURT45-1R	NURT45-1X		100	32	30	55	1.1	0.6	91 700	137 100	19 840	55 400	1 700	1 400
50	NURT50R	NURT50X	50 ⁰ _{-0.012}	90	32	30	60	1.1	0.6	96 300	149 700	17 300	49 800	1 500	950
	NURT50-1R	NURT50-1X		110	32	30	60	1.1	0.6	96 300	149 700	22 530	60 900	1 500	1 690

OUTER RINGS TOLERANCE (Outside diameter) (μm)

TYPE	Crowned outer ring	Cylindrical outer ring
NURT15, NURT15-1,NURT17,NURT17-1,NURT20	0/-50	0/-11
NURT20-1,NURT25,NURT25-1,NURT30,NURT30-1,NURT35,NURT35-1,NURT40	0/-50	0/-13
NURT40-1,NURT45,NURT45-1,NURT50,NURT50-1	0/-50	0/-15