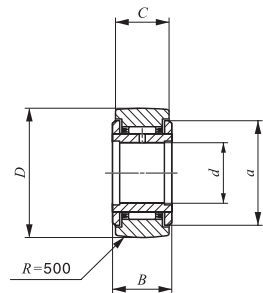


ROLLER FOLLOWERS

Non-separable Roller Followers · With Cage/With Inner Ring
High carbon steel made Full Complement Type/With Inner Ring

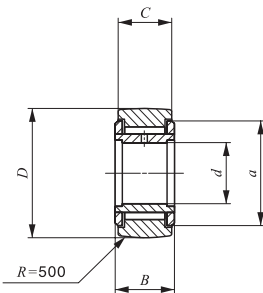


NART ... R

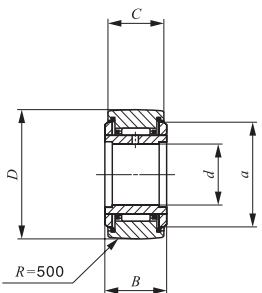
Shaft dia. 5 – 40mm

Shaft dia. mm	Identification number				Mass (Ref.) g
	Shield type		Sealed type		
	Crowned outer ring		Crowned outer ring		
	With cage	Full complement	With cage	Full complement	
5	NART 5 R —	— NART 5 VR	NART 5 UUR —	— NART 5 VUUR	14.5 15.1
6	NART 6 R —	— NART 6 VR	NART 6 UUR —	— NART 6 VUUR	20.5 21.5
8	NART 8 R —	— NART 8 VR	NART 8 UUR —	— NART 8 VUUR	41.5 42.5
10	NART 10 R —	— NART 10 VR	NART 10 UUR —	— NART 10 VUUR	64.5 66.5
12	NART 12 R —	— NART 12 VR	NART 12 UUR —	— NART 12 VUUR	71 73
15	NART 15 R —	— NART 15 VR	NART 15 UUR —	— NART 15 VUUR	102 106
17	NART 17 R —	— NART 17 VR	NART 17 UUR —	— NART 17 VUUR	149 155
20	NART 20 R —	— NART 20 VR	NART 20 UUR —	— NART 20 VUUR	250 255
25	NART 25 R —	— NART 25 VR	NART 25 UUR —	— NART 25 VUUR	285 295
30	NART 30 R —	— NART 30 VR	NART 30 UUR —	— NART 30 VUUR	470 485
35	NART 35 R —	— NART 35 VR	NART 35 UUR —	— NART 35 VUUR	640 655
40	NART 40 R —	— NART 40 VR	NART 40 UUR —	— NART 40 VUUR	845 865

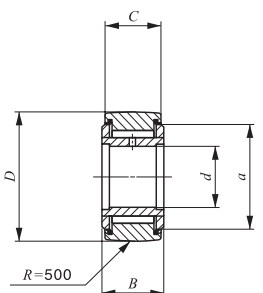
Remarks1. The inner ring has an oil hole.
2. The sealed type is provided with prepacked grease. The shield type is not provided with prepacked grease. Perform proper lubrication for use.



NART ... VR



NART ... UUR



NART ... VUUR

Boundary dimensions mm					Basic dynamic load rating C N	Basic static load rating C ₀ N	Maximum allowable static load N
d	D	B	C	a			
5	16	12	11	12	3 650	3 680	3 680
5	16	12	11	12	6 810	8 370	7 310
6	19	12	11	14	4 250	4 740	4 740
6	19	12	11	14	7 690	10 300	10 300
8	24	15	14	17.5	5 640	5 900	5 900
8	24	15	14	17.5	11 800	15 600	15 600
10	30	15	14	23.5	8 030	7 540	7 540
10	30	15	14	23.5	15 600	18 100	17 500
12	32	15	14	25.5	8 580	8 470	8 470
12	32	15	14	25.5	16 800	20 500	18 600
15	35	19	18	29	13 700	16 400	16 400
15	35	19	18	29	25 200	36 400	24 000
17	40	21	20	32.5	17 600	21 000	21 000
17	40	21	20	32.5	32 000	46 300	33 100
20	47	25	24	38	23 000	30 700	30 700
20	47	25	24	38	41 600	67 300	67 300
25	52	25	24	43	24 700	35 400	35 400
25	52	25	24	43	45 500	79 100	79 100
30	62	29	28	50.5	33 600	51 400	51 400
30	62	29	28	50.5	59 900	110 000	92 500
35	72	29	28	53.5	35 700	57 400	57 400
35	72	29	28	53.5	63 100	121 000	121 000
40	80	32	30	61.5	44 900	81 500	81 500
40	80	32	30	61.5	76 300	164 000	164 000

I
NART
NART
CRY

ROLLER FOLLOWERS

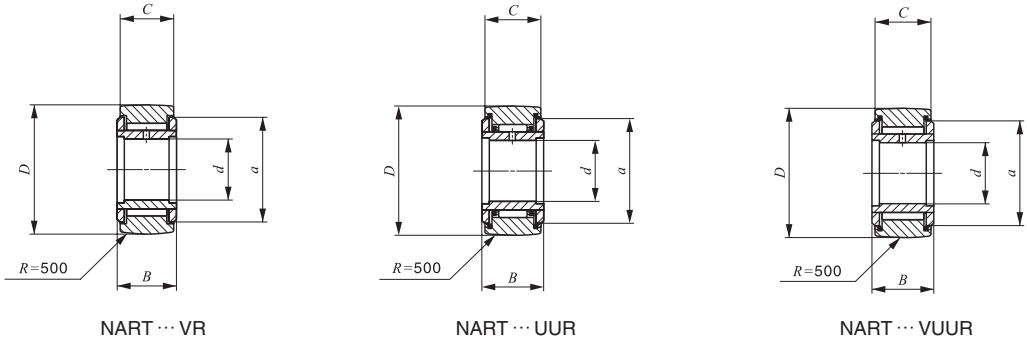
Non-separable Roller Followers · With Cage/With Inner Ring
High carbon steel made Full Complement Type/With Inner Ring



Shaft dia. 45 – 50mm

Shaft dia. mm	Identification number				Mass (Ref.) g
	Shield type		Sealed type		
	Crowned outer ring		Crowned outer ring		
	With cage	Full complement	With cage	Full complement	
45	NART 45 R	—	NART 45 UUR	—	915
	—	NART 45 VR	—	NART 45 VUUR	935
50	NART 50 R	—	NART 50 UUR	—	980
	—	NART 50 VR	—	NART 50 VUUR	1 010

Remarks1. The inner ring has an oil hole.
2. The sealed type is provided with prepacked grease. The shield type is not provided with prepacked grease. Perform proper lubrication for use.



Boundary dimensions mm					Basic dynamic load rating C	Basic static load rating C ₀	Maximum allowable static load
d	D	B	C	a	N	N	N
45	85	32	30	66.5	46 800	88 600	88 600
45	85	32	30	66.5	80 300	181 000	181 000
50	90	32	30	76	48 600	95 600	95 600
50	90	32	30	76	84 300	198 000	198 000

I
NAST
NART
NURT
CRY