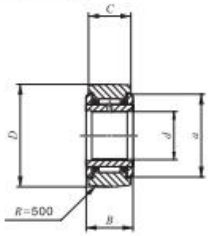
SORUPACHAI

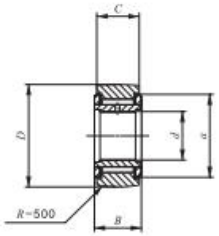
ROLLER FOLLOWERS

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

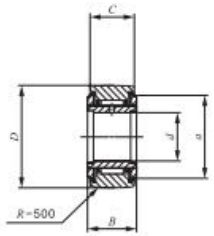




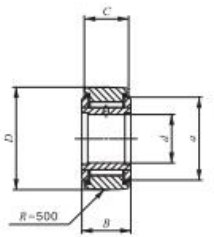
NART ··· R



NART ··· VR



NART ··· UUR



NART ··· VUUR

Shaft dia. 5 — 40mm

Shaft dia. mm	Identification number: Shield type, Crowned outer ring, With cage	Identification number: Shield type, Crowned outer ring, Full complement	Identification number: Sealed type, Crowned outer ring, With cage	Identification number: Sealed type, Crowned outer ring, Full complement	Mass (Ref.) g	Boundary dimensions mm: d	D	B	C	a	Basic dynamic load rating C N	Basic static load rating C_0 N	Maximum allowable static load N
5	NART 5 R	NART 5 VR	NART 5 UUR	NART 5 VUUR	14.5	5	16	12	11	12	3 650	3 680	3 680
	—	—	—	—	15.1	5	16	12	11	12	6 810	8 370	7 310
6	NART 6 R	NART 6 VR	NART 6 UUR	NART 6 VUUR	20.5	6	19	12	11	14	4 250	4 740	4 740
	—	—	—	—	21.5	6	19	12	11	14	7 690	10 300	10 300
8	NART 8 R	NART 8 VR	NART 8 UUR	NART 8 VUUR	41.5	8	24	15	14	17.5	5 640	5 900	5 900
	—	—	—	—	42.5	8	24	15	14	17.5	11 800	15 600	15 600
10	NART 10 R	NART 10 VR	NART 10 UUR	NART 10 VUUR	64.5	10	30	15	14	23.5	8 030	7 540	7 540
	—	—	—	—	66.5	10	30	15	14	23.5	15 600	18 100	17 500
12	NART 12 R	NART 12 VR	NART 12 UUR	NART 12 VUUR	71	12	32	15	14	25.5	8 580	8 470	8 470
	—	—	—	—	73	12	32	15	14	25.5	16 800	20 500	18 600
15	NART 15 R	NART 15 VR	NART 15 UUR	NART 15 VUUR	102	15	35	19	18	29	13 700	16 400	16 400
	—	—	—	—	106	15	35	19	18	29	25 200	36 400	24 000
17	NART 17 R	NART 17 VR	NART 17 UUR	NART 17 VUUR	149	17	40	21	20	32.5	17 600	21 000	21 000
	—	—	—	—	155	17	40	21	20	32.5	32 000	46 300	33 100
20	NART 20 R	NART 20 VR	NART 20 UUR	NART 20 VUUR	250	20	47	25	24	38	23 000	30 700	30 700
	—	—	—	—	255	20	47	25	24	38	41 600	67 300	67 300
25	NART 25 R	NART 25 VR	NART 25 UUR	NART 25 VUUR	285	25	52	25	24	43	24 700	35 400	35 400
	—	—	—	—	295	25	52	25	24	43	45 500	79 100	79 100
30	NART 30 R	NART 30 VR	NART 30 UUR	NART 30 VUUR	470	30	62	29	28	50.5	33 600	51 400	51 400
	—	—	—	—	485	30	62	29	28	50.5	59 900	110 000	92 500
35	NART 35 R	NART 35 VR	NART 35 UUR	NART 35 VUUR	640	35	72	29	28	53.5	35 700	57 400	57 400
	—	—	—	—	655	35	72	29	28	53.5	63 100	121 000	121 000
40	NART 40 R	NART 40 VR	NART 40 UUR	NART 40 VUUR	845	40	80	32	30	61.5	44 900	81 500	81 500
	—	—	—	—	865	40	80	32	30	61.5	76 300	164 000	164 000

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.

1N=0.102kgf=0.2248lbs.
1mm=0.03937inch

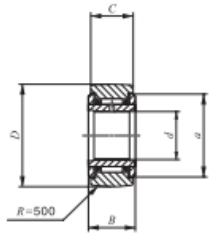
SORUPACHAI

IKO

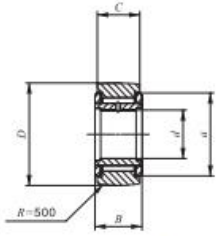
ROLLER FOLLOWERS

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

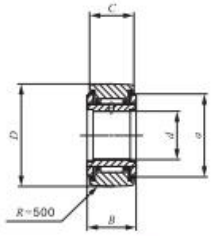




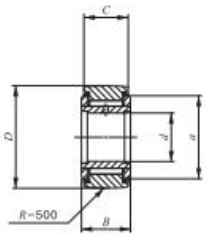
NART···R



NART···VR



NART···UUR



NART···VUUR

Shaft dia. 45 — 50mm

Shaft dia. mm	Identification number: Shield type, Crowned outer ring, With cage	Identification number: Shield type, Crowned outer ring, Full complement	Identification number: Sealed type, Crowned outer ring, With cage	Identification number: Sealed type, Crowned outer ring, Full complement	Mass (Ref.) g	Boundary dimensions mm d	D	B	C	a	Basic dynamic load rating C N	Basic static load rating C_0 N	Maximum allowable static load N
45	NART 45 R	—	NART 45 UUR	—	915	45	85	32	30	66.5	46 800	88 600	88 600
	—	NART 45 VR	—	NART 45 VUUR	935	45	85	32	30	66.5	80 300	181 000	181 000
50	NART 50 R	—	NART 50 UUR	—	980	50	90	32	30	76	48 600	95 600	95 600
	—	NART 50 VR	—	NART 50 VUUR	1 010	50	90	32	30	76	84 300	198 000	198 000

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.

1N=0.102kgf=0.2248lbs.
1mm=0.03937inch