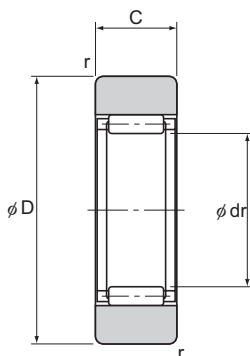
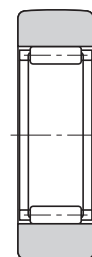


Model RNAS (Separable Type, No Inner Ring)

Optional specifications		Symbol
Material	Carbon steel	No Symbol
	Stainless steel	M
Roller guide	With cage	No Symbol
Seal	Without seal	No Symbol
Outer ring shape	Cylindrical outer ring	No Symbol
	Spherical outer ring	R



Model RNAS



Model RNAS-R

Unit: mm

Model No.	Main dimensions				Basic load rating		Track load capacity		Rotational speed limit ¹ min ⁻¹	Mass g
	Inscribed bore diameter dr	Outer diameter D	C	r_{\min}	C kN	C_0 kN	Cylindrical outer ring kN	Spherical outer ring kN		
RNAS 5	7	16	7.8	0.3	2.74	2.39	2.35	1.08	30000	8.9
RNAS 6	10	19	9.8	0.3	4.12	4.55	3.53	1.37	20000	13.9
RNAS 8	12	24	9.8	0.6	5.68	5.89	4.02	1.86	17000	23.5
RNAS 10	14	30	11.8	1	9.7	9.67	5.59	2.45	15000	42.5
RNAS 12	16	32	11.8	1	10.4	10.9	5.98	2.74	13000	49.5
RNAS 15	20	35	11.8	1	12.3	14.3	6.57	3.14	10000	50
RNAS 17	22	40	15.8	1	17.4	20.9	10.9	3.72	9500	90
RNAS 20	25	47	15.8	1	19.2	24.5	12.7	4.61	8500	135
RNAS 25	30	52	15.8	1	20.7	28.4	14.1	5.29	7000	152
RNAS 30	38	62	19.8	1	30.3	45.4	22.1	6.66	5500	255
RNAS 35	42	72	19.8	1	32.2	50.6	25.7	8.13	5000	375
RNAS 40	50	80	19.8	1.5	35.7	61.6	26.9	9.31	4000	420
○ RNAS 45	55	85	19.8	1.5	37.1	66.4	28.5	10.1	4000	460
RNAS 50	60	90	19.8	1.5	38.7	71.8	30.2	11	3500	500

○: Model RNAS45 is available only in carbon steel.

¹ The rotation speed limit value in the table applies to models using grease lubrication. With those models using oil lubrication, up to 130% of this value is permitted.Note: For information on accuracy standards, please refer to **A20-9**.

Model number coding

RNAS 25 M R

No symbol: Cylindrical outer ring
 R : Spherical outer ring
 No symbol: Carbon steel
 M : Stainless steel