

RNA49 Series Needle Roller Bearing

Bearing No.	Boundary dimensions [mm]			Basic load ratings(kN)		Limiting speed(rpm)	Mass
	Fw	D	C	Dynamic(Cr)	Static(Cor)	Oil	Kg
RNA4900	14	22	13	8060	9000	18322	24.4
RNA4901	16	24	13	6400	8900	15522	16.6
RNA4902	20	28	13	10800	12800	12716	20.5
RNA4903	22	30	13	12000	16800	16300	20.7
RNA4904	25	37	17	11912	16594	14060	50.8
RNA4905	30	42	17	13452	20475	12066	57
RNA49/28	32	45	17	17400	30050	12000	80
RNA4906	35	47	17	17000	30500	12000	62.8
RNA4907	42	55	20	19800	41500	8710	99.3
RNA4908	48	62	22	31036	63873	8120	132
RNA4909	52	68	22	37000	69500	7625	163
RNA4910	58	72	40	68000	135000	7500	296
RNA4911	63	80	25	50600	96580	6340	241
RNA4912	68	85	25	52800	91050	6100	257
RNA4913	72	90	25	57500	110500	6100	300
RNA4914	80	100	30	79000	154000	5130	400
RNA4915	85	105	30	82000	158000	5130	472
RNA4916	90	110	30	81000	170500	4927	496
RNA4917	100	120	35	98000	207000	4600	608
RNA4918	105	125	35	98500	239000	4000	713
RNA4919	110	130	35	112000	245000	3870	685
RNA4920	115	140	40	120000	264000	3710	1006
RNA4922	125	150	40	124000	270000	3350	1200
RNA4924	135	165	45	174000	386000	2920	1760
RNA4928	160	190	50	200000	460000	2900	2350