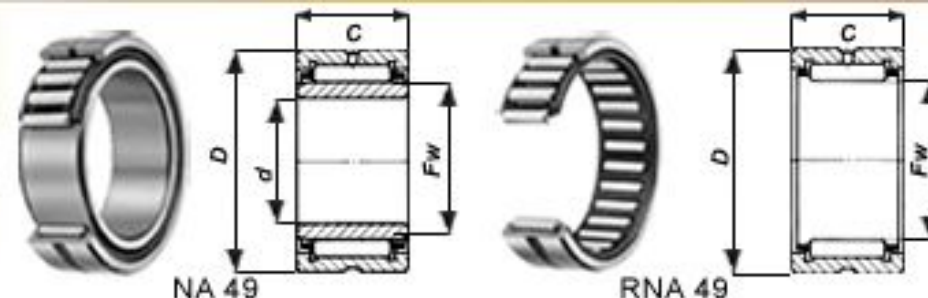




MACHINED NEEDLE ROLLER BEARINGS

Metric Dimensions

NA 49 & RNA 49 Series



Dimension Table of NA 49 & RNA 49 Series : Table no 1

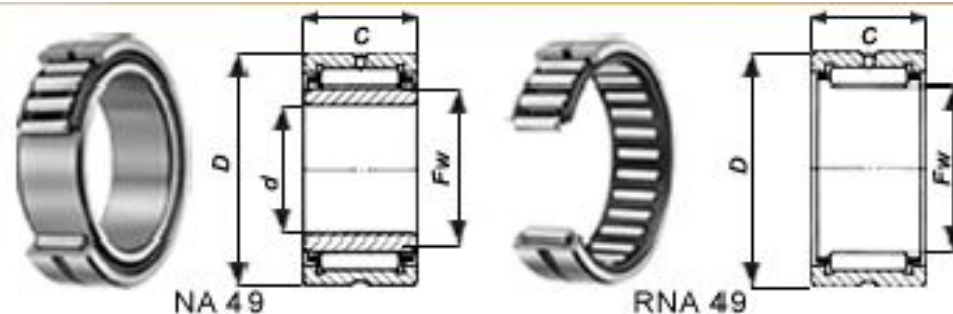
Designation	Weight (g)	Designation	Weight (g)	Dimensions (mm)				Basic Dynamic Load Rating (Kgf)	Basic Static Load Rating (Kgf)
				d	Fw	D	C		
NA 4900	24	RNA 4900	16.5	10	14	22	13	940	1030
NA 4901	26.5	RNA 4901	18.1	12	16	24	13	990	1130
-	-	RNA 49/14	19.9	-	18	26	13	1080	1310
NA 4902	35	RNA 4902	21.5	15	20	28	13	1110	1410
NA 4903	39	RNA 4903	23.5	17	22	30	13	1200	1590
NA 4904	78.5	RNA 4904	55.5	20	25	37	17	2140	2550
NA 49/22	87	RNA 49/22	56.5	22	28	39	17	2180	2940
NA 4905	92.5	RNA 4905	64	25	30	42	17	2420	3130
NA 49/28	101	RNA 49/28	76.5	28	32	45	17	2500	3330
NA 4906	106	RNA 4906	72.5	30	35	47	17	2570	3540
NA 49/32	165	RNA 49/32	96	32	40	52	20	3190	4880
NA 4907	178	RNA 4907	113	35	42	55	20	3260	5120
-	-	RNA 49/38	120	-	45	58	20	3430	5570
NA 4908	245	RNA 4908	152	40	48	62	22	4240	6870
-	-	RNA 49/42	174	-	50	65	22	4340	7160
NA 4909	285	RNA 4909	197	45	52	68	22	4440	7480
-	-	RNA 49/48	188	-	55	70	22	4510	7790
NA 4910	295	RNA 4910	179	50	58	72	22	4710	8370
-	-	RNA 49/52	205	-	60	75	22	4800	8670
NA 4911	410	RNA 4911	265	55	63	80	25	5870	9920
-	-	RNA 49/58	275	-	65	82	25	6010	10300
NA 4912	440	RNA 4912	285	60	68	85	25	6130	10700
-	-	RNA 49/62	320	-	70	88	25	6270	11100
NA 4913	470	RNA 4913	325	65	72	90	25	6400	11600
-	-	RNA 49/68	470	-	75	95	30	8150	15000
NA 4914	765	RNA 4914	495	70	80	100	30	8480	16100
NA 4915	810	RNA 4915	525	75	85	105	30	8790	17300
NA 4916	855	RNA 4916	550	80	90	110	30	8910	17800



MACHINED NEEDLE ROLLER BEARINGS

Metric Dimensions

NA 49 & RNA 49 Series



Dimension Table of NA 49 & RNA 49 Series : Table no 2

Designation	Weight (g)	Designation	Weight (g)	Dimensions (mm)				Basic Dynamic Load Rating (Kgf)	Basic Static Load Rating (Kgf)
				d	Fw	D	C		
-	-	RNA 49/82	575	-	95	115	30	9180	19000
NA 4917	1280	RNA 4917	705	85	100	120	35	11200	24900
NA 4918	1350	RNA 4918	740	90	105	125	35	11500	26300
NA 4919	1420	RNA 4919	770	95	110	130	35	11900	27600
NA 4920	1960	RNA 4920	1190	100	115	140	40	14800	33500
NA 4922	2120	RNA 4922	1280	110	125	150	40	15500	36400
NA 4924	2960	RNA 4924	1930	120	135	165	45	19100	44400
NA 4926	4030	RNA 4926	2360	130	150	180	50	22000	55100
NA 4928	4290	RNA 4928	2500	140	160	190	50	22800	59100
NA 4930	6380	RNA 4930	4090	150	170	210	60	33100	72700
NA 4932	6750	RNA 4932	4310	160	180	220	60	34300	77500
NA 4934	7110	RNA 4934	4530	170	190	230	60	35400	82600
NA 4939	10200	RNA 4939	6250	180	205	250	69	44300	101000
NA 4938	10700	RNA 4938	6500	190	215	260	69	44900	104000
NA 4940	15400	RNA 4940	10400	200	225	280	80	52900	114000

