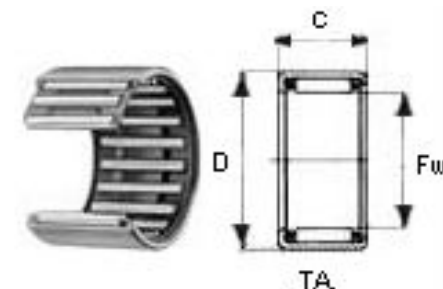




DRAWN CUP NEEDLE ROLLER BEARINGS

Metric Dimensions

TA Series



Dimension Table of TA

Designation	Weight (g)	Dimensions (mm)			Basic Dynamic Load Rating (kgf)	Basic Static Load Rating (kgf)
		Fw	D	C		
TA 810	6.7	8	15	10	350	290
TA 815	9.7	8	15	15	590	570
TA 820	12.9	8	15	20	850	910
TA 912	8.7	9	16	12	520	500
TA 916	11.4	9	16	16	710	740
TA 1010	7.9	10	17	10	420	390
TA 1012	9.3	10	17	12	570	570
TA 1015	11.5	10	17	15	710	740
TA 1020	15.4	10	17	20	1020	1190
TA 1212	10.5	12	19	12	610	640
TA 1215	13.1	12	19	15	760	850
TA 1220	17.3	12	19	20	1090	1380
TA 1225	21.5	12	19	25	1400	1870
TA 1416	18.4	14	22	16	1070	1230
TA 1420	23	14	22	20	1410	1780
TA 1510	10.8	15	22	10	540	580
TA 1512	12.9	15	22	12	730	850
TA 1515	15.9	15	22	15	900	1120
TA 1520	21	15	22	20	1300	1790
TA 1525	25	15	22	25	1680	2480
TA 1616	20	16	24	16	1130	1350
TA 1620	25	16	24	20	1490	1940
TA 1715	17.6	17	24	15	980	1300
TA 1720	23.5	17	24	20	1420	2080
TA 1725	29	17	24	25	1820	2870
TA 1813	16.4	18	25	13	930	1220
TA 1815	18.5	18	25	15	1020	1390
TA 1817	21	18	25	17	1210	1720
TA 1819	23.5	18	25	19	1390	2060
TA 1820	24.5	18	25	20	1480	2220

Dimension Table of TA

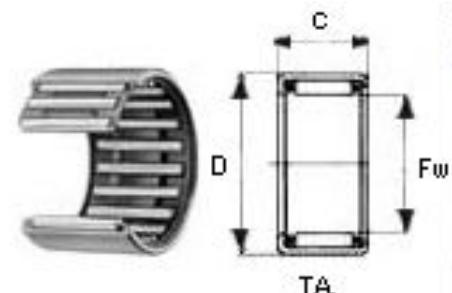
Designation	Weight (g)	Dimensions (mm)			Basic Dynamic Load Rating (kgf)	Basic Static Load Rating (kgf)
		Fw	D	C		
TA 1825	30.5	18	25	25	1900	3080
TA 1916	23	19	27	16	1240	1600
TA 1920	29	19	27	20	1650	2300
TA 2015	20	20	27	15	1080	1490
TA 2020	26.5	20	27	20	1530	2390
TA 2025	33	20	27	25	1980	3280
TA 2030	39.5	20	27	30	2380	4180
TA 202830	30	20	28	20	1720	2470
TA 2116	25	21	29	16	1350	1840
TA 2120	31.5	21	29	20	1790	2640
TA 2210	15	22	29	10	680	870
TA 2215	21.5	22	29	15	1130	1670
TA 2220	29	22	29	20	1630	2680
TA 2225	35.5	22	29	25	2010	3500
TA 2230	42.5	22	29	30	2430	4480
TA 223016	26	22	30	16	1350	1850
TA 223020	32.5	22	30	20	1790	2680
TA 2420	31	24	31	20	1730	2980
TA 2428	43.5	24	31	28	2500	4770
TA 243216	28	24	32	16	1450	2090
TA 243220	35.5	24	32	20	1920	3000
TA 2510	19.1	25	33	10	810	1010
TA 2515	28.5	25	33	15	1370	1970
TA 2520	36.5	25	33	20	1990	3170
TA 2525	45.5	25	33	25	2450	4180
TA 2530	54.5	25	33	30	2980	5300
TA 2616	30.5	26	34	16	1550	2330
TA 2620	38	26	34	20	2050	3350
TA 2820	45	28	37	20	2180	3290
TA 2830	67.5	28	37	30	3370	5800
TA 2920	47	29	38	20	2250	3480



DRAWN CUP NEEDLE ROLLER BEARINGS

Metric Dimensions

TA Series



Dimension Table of TA

Designation	Weight (g)	Dimensions (mm)			Basic Dynamic Load Rating (kgf)	Basic Static Load Rating (kgf)
		Fw	D	C		
TA 2930	70	29	38	30	3490	6140
TA 3013	36.5	30	40	13	1370	1710
TA 3015	42	30	40	15	1720	2280
TA 3020	54.5	30	40	20	2500	3700
TA 3025	68	30	40	25	3220	5130
TA 3030	80	30	40	30	3740	6190
TA 3220	57.5	32	42	20	2590	3940
TA 3230	86	32	42	30	4030	6970
TA 3512	38.5	35	45	12	1510	2030
TA 3515	48	35	45	15	1890	2710
TA 3520	62.5	35	45	20	2760	4400
TA 3525	78	35	45	25	3550	6090
TA 3530	97	35	45	30	4150	7410
TA 3720	64.5	37	47	20	2830	4630
TA 3730	101	37	47	30	4270	7820
TA 3815	51	38	48	15	1930	2860
TA 3820	65.5	38	48	20	2820	4640
TA 3825	82.5	38	48	25	3630	6430
TA 3830	104	38	48	30	4400	8210

