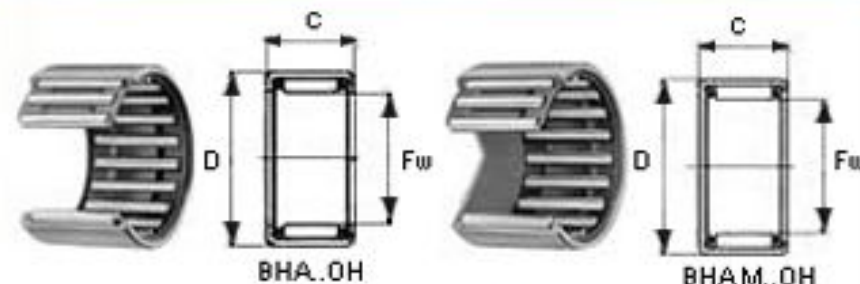




DRAWN CUP NEEDLE ROLLER BEARINGS

Inch Dimensions

BHA & BHAM Series



Dimension Table of BHA & BHAM Series

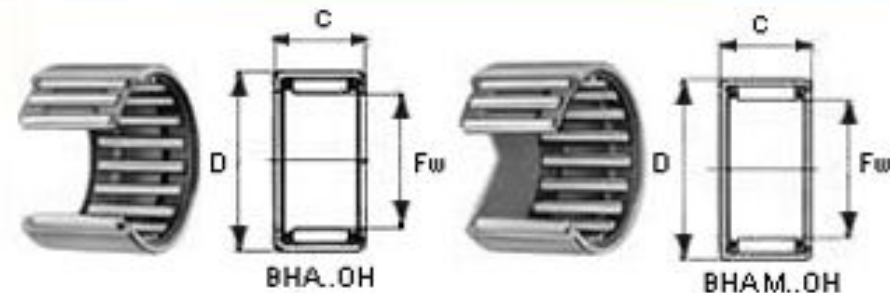
Designation	Weight (g)	Designation	Weight (g)	Dimensions						Basic Dynamic Load Rating (Kgf)	Basic Static Load Rating (Kgf)
				F _w		D		C			
				inch	mm	inch	mm	inch	mm		
BHA 57 OH	6.3	BHA M 57 OH	6.6	5/16	7.938	9/16	14.288	7/16	11.13	420	380
BHA 68 OH	8.2	BHA M 68 OH	8.6	3/8	9.525	5/8	15.875	1/2	12.70	500	480
BHA 78 OH	9.3	BHA M 78 OH	10	7/16	11.112	11/16	17.462	1/2	12.70	580	610
BHA 87 OH	9.1	BHA M 87 OH	9.9	1/2	12.700	3/4	19.050	7/16	11.13	580	620
BHA 88 OH	10.4	BHA M 88 OH	11.3	1/2	12.700	3/4	19.050	1/2	12.70	620	680
BHA 810 OH	12.5	BHA M 810 OH	13.3	1/2	12.700	3/4	19.050	5/8	15.88	900	1110
BHA 812 OH	15	BHA M 812 OH	15.8	1/2	12.700	3/4	19.050	3/4	19.05	1130	1480
BHA 98 OH	11.4	BHA M 98 OH	12.5	9/16	14.288	13/16	20.638	1/2	12.70	650	750
BHA 910 OH	13.6	BHA M 910 OH	14.7	9/16	14.288	13/16	20.638	5/8	15.88	950	1210
BHA 912 OH	16.3	BHA M 912 OH	17.4	9/16	14.288	13/16	20.638	3/4	19.05	1190	1620
BHA 108 OH	12.6	BHA M 108 OH	13.9	5/8	15.875	7/8	22.225	1/2	12.70	680	820
BHA 1010 OH	14.9	BHA M 1010 OH	16.2	5/8	15.875	7/8	22.225	5/8	15.88	1040	1410
BHA 1012 OH	18	BHA M 1012 OH	19.3	5/8	15.875	7/8	22.225	3/4	19.05	1300	1880
BHA 1016 OH	24	BHA M 1016 OH	25	5/8	15.875	7/8	22.225	1	25.40	1780	2820
BHA 117 OH	11.9	BHA M 117 OH	13.5	11/16	17.462	15/16	23.812	7/16	11.13	700	870
BHA 118 OH	13.7	BHA M 118 OH	15.3	11/16	17.462	15/16	23.812	1/2	12.70	750	940
BHA 1110 OH	16	BHA M 1110 OH	17.6	11/16	17.462	15/16	23.812	5/8	15.88	1080	1510
BHA 1112 OH	19.3	BHA M 1112 OH	21	11/16	17.462	15/16	23.812	3/4	19.05	1350	2020
BHA 1212 OH	26.5	BHA M 1212 OH	28.5	3/4	19.050	1 1/16	26.988	3/4	19.05	1690	2300
BHA 138 OH	20	BHA M 138 OH	22.5	13/16	20.638	1 1/8	28.575	1/2	12.70	970	1150
BHA 1310 OH	23.5	BHA M 1310 OH	25.5	13/16	20.638	1 1/8	28.575	5/8	15.88	1410	1850
BHA 1312 OH	28.5	BHA M 1312 OH	30.5	13/16	20.638	1 1/8	28.575	3/4	19.05	1770	2480
BHA 1410 OH	25	BHA M 1410 OH	27.5	7/8	22.225	1 3/16	30.162	5/8	15.88	1460	1990
BHA 1412 OH	30	BHA M 1412 OH	32.5	7/8	22.225	1 3/16	30.162	3/4	19.05	1840	2670
BHA 1416 OH	39.5	BHA M 1416 OH	42	7/8	22.225	1 3/16	30.162	1	25.40	2400	3780
BHA 168 OH	24	BHA M 168 OH	27	1	25.400	1 5/16	33.338	1/2	12.70	1040	1330
BHA 1610 OH	28	BHA M 1610 OH	31	1	25.400	1 5/16	33.338	5/8	15.88	1570	2260
BHA 1612 OH	33.5	BHA M 1612 OH	37	1	25.400	1 5/16	33.338	3/4	19.05	1970	3030



DRAWN CUP NEEDLE ROLLER BEARINGS

Inch Dimensions

BHA & BHAM Series



Dimension Table of BHA & BHAM Series

Designation	Weight (g)	Designation	Weight (g)	Dimensions						Basic Dynamic Load Rating (Kgf)	Basic Static Load Rating (Kgf)
				Fw		D		C			
				inch	mm	inch	mm	inch	mm		
BHA 1614 OH	39.5	BHA M 1614 OH	42.5	1	25.400	1 5/16	33.338	7/8	22.22	2340	3790
BHA 1616 OH	45	BHA M 1616 OH	48	1	25.400	1 5/16	33.338	1	25.40	2700	4540
BHA 1620 OH	56.5	BHA M 1620 OH	59.5	1	25.400	1 5/16	33.338	1 1/4	31.75	3380	6080
BHA 1624 OH	67.5	BHA M 1624 OH	71	1	25.400	1 5/16	33.338	1 1/2	38.10	4020	7590
BHA 1812 OH	45	BHA M 1812 OH	49	1 1/8	28.575	1 1/2	38.100	3/4	19.05	2290	3280
BHA 1816 OH	60	BHA M 1816 OH	64	1 1/8	28.575	1 1/2	38.100	1	25.40	3150	4950
BHA 1818 OH	67.5	BHA M 1818 OH	71.5	1 1/8	28.575	1 1/2	38.100	1 1/8	28.58	3550	5770
BHA 1820 OH	73.5	BHA M 1820 OH	78	1 1/8	28.575	1 1/2	38.100	1 1/4	31.75	3780	6230
BHA 208 OH	34.5	BHA M 208 OH	40	1 1/4	31.750	1 5/8	41.275	1/2	12.70	1400	1800
BHA 2012 OH	49.5	BHA M 2012 OH	54.5	1 1/4	31.750	1 5/8	41.275	3/4	19.05	2460	3720
BHA 2016 OH	66	BHA M 2016 OH	71	1 1/4	31.750	1 5/8	41.275	1	25.40	3390	5600
BHA 2020 OH	81.5	BHA M 2020 OH	86.5	1 1/4	31.750	1 5/8	41.275	1 1/4	31.75	4080	7100
BHA 228 OH	37	BHA M 228 OH	43	1 3/8	34.925	1 3/4	44.450	1/2	12.70	1440	1910
BHA 2210 OH	44	BHA M 2210 OH	50	1 3/8	34.925	1 3/4	44.450	5/8	15.88	2000	2930
BHA 2212 OH	53	BHA M 2212 OH	59	1 3/8	34.925	1 3/4	44.450	3/4	19.05	2530	3950
BHA 2216 OH	71	BHA M 2216 OH	77	1 3/8	34.925	1 3/4	44.450	1	25.40	3480	5960
BHA 2220 OH	87	BHA M 2220 OH	98.5	1 3/8	34.925	1 3/4	44.450	1 1/4	31.75	4200	7570
BHA 2824 OH	195	BHA M 2824 OH	210	1 3/4	44.450	2 1/4	57.150	1 1/2	38.10	7360	13800
BHA 3312 OH	104	BHA M 3312 OH	122	2 1/16	52.388	2 17/32	64.294	3/4	19.05	3710	6330
BHA 3316 OH	139	BHA M 3316 OH	157	2 1/16	52.388	2 17/32	64.294	1	25.40	5160	9650
BHA 3324 OH	205	BHA M 3324 OH	225	2 1/16	52.388	2 17/32	64.294	1 1/2	38.10	7530	15700