

Bearing Designation	Dimensions(mm/in)								Ball Diameter	Load Rating	Weight
轴承	尺寸(mm/英寸)								钢球直径	载荷(KN)	重量
	d+0.03	B	C1	d2	d3	h	L1	(L2)			≈ kg
	-0.01				UNF-2A						
M3	4.826	7.92	6.35	15.88	10-32	31.75	19.05	39.69	11.11	10	0.013
M3	0.19	0.312	0.25	0.625	10-32	1.25	0.75	1.562	0.437	10	0.013
M4	6.35	9.53	7.14	19.05	4/28	39.67	25.4	49.2	12.7	13	0.018
M4	0.25	0.375	0.281	0.75	4/28	1.562	1	1.937	0.5	13	0.018
M5	7.938	11.1	8.74	22.23	5/16	47.63	31.75	58.75	15.88	10	0.031
M5	0.3125	0.437	0.344	0.875	5/16	1.875	1.25	2.312	0.625	10	0.031
M6	9.525	12.7	10.31	25.4	8/24	49.22	31.75	61.92	18.26	9	0.049
M6	0.375	0.5	0.406	1	8/24	1.938	1.25	2.437	0.719	9	0.049
M7	11.112	14.27	11.1	28.58	7/16	53.98	34.93	68.27	20.62	11	0.072
M7	0.4375	0.562	0.437	1.125	7/16	2.125	1.375	2.678	0.812	11	0.072
M8	12.7	15.88	12.7	33.32	2/20	61.92	38.1	78.58	23.8	9	0.113
M8	0.5	0.625	0.5	1.312	2/20	2.438	1.5	3.093	0.937	9	0.113
M10	15.875	19.05	14.27	38.1	8/18	66.68	41.28	85.73	28.58	11	0.172
M10	0.625	0.75	0.562	1.5	8/18	2.625	1.625	3.375	1.125	11	0.172
M12	19.05	22.23	17.45	44.45	4/16	73.02	44.45	95.25	33.33	10	0.272
M12	0.75	0.875	0.687	1.75	4/16	2.875	1.75	3.75	1.312	10	0.272
M14	22.225	22.23	17.45	50.8	8/14	85.73	47.63	111.1	33.33	10	0.408
M14	0.875	0.875	0.687	2	8/14	3.375	1.875	4.375	1.312	10	0.408
M16	25.4	34.93	25.4	69.85	4/12	104.78	53.98	139.7	47.63	14	1.091
M16	1	1.375	1	2.75	4/12	4.125	2.125	5.5	1.875	14	1.091