

ANSI Hex Bolt (Standard Thread) Weight List kg/Mpcs

	1/4"	5/16"	3/8"	7/16"	1/2"	9/16"	5/8"	3/4"	7/8"	1"	1 1/8"	1 1/4"	1 3/8"	1 1/2"	1 3/4"	2"
3/8"	4.77															
1/2"	5.36	9.03	13.3													
5/8"	5.95	9.99	14.71													
3/4"	6.54	10.94	16.11	23.06	36.77											
7/8"	7.13	11.89	17.51	24.97	39.32											
1"	7.9	12.85	18.93	26.88	41.86	51.21	68.83	111.05	166.98	233.45	319.62	428.12	553.43	712.33	1088.24	1545.42
1 1/4"	9.44	15.3	22.06	30.69	46.94	57.7	76.86	122.85	183.19	254.69	346.4	461.72	593.83	760.9	1154.52	1632.13
1 1/2"	11.03	17.75	25.61	35.64	52.62	64.2	84.9	134.66	199.4	275.94	373.19	495.31	634.24	809.94	1220.81	1718.84
1 3/4"	12.58	20.2	29.15	40.32	58.88	72.14	93.8	146.46	215.6	297.19	399.97	529.36	674.64	858.51	1287.09	1805.56
2"	14.16	22.65	32.64	45.13	65.15	80.09	103.6	159.44	231.81	318.44	426.76	562.96	715.05	907.09	1352.92	1892.27
2 1/4"	15.71	25.06	36.13	49.94	71.41	88.03	113.36	173.56	249.52	339.68	453.55	597.01	755.46	956.12	1419.2	1978.99
2 1/2"	17.3	27.51	39.68	54.75	77.68	95.98	138.17	187.68	368.72	362.84	480.33	630.61	795.86	1004.7	1458.49	2065.7
2 3/4"	18.84	29.96	43.22	59.56	83.94	103.97	132.93	201.8	287.93	387.9	509.84	664.2	836.27	1053.28	1551.77	2152.41
3"	20.43	32.42	46.76	64.38	90.21	111.91	142.74	215.92	307.13	412.96	541.62	700.98	876.67	1102.31	1618.06	2239.13
3 1/4"	21.97	34.87	50.26	69.19	96.48	119.86	152.5	230.04	326.34	438.02	573.4	740.02	920.71	1150.89	1683.89	2325.84
3 1/2"	23.56	37.27	53.8	74	102.74	127.8	162.31	244.16	345.54	463.08	605.18	779.52	968.38	1203.55	1750.17	2412.56
3 3/4"	25.11	39.73	57.29	78.81	109.01	135.75	172.07	258.28	364.74	488.14	636.96	818.56	1016.05	1260.3	1816.45	2499.27
4"	26.7	42.18	60.84	83.58	115.27	143.69	181.87	272.4	383.95	513.2	668.74	857.61	1063.27	1316.6	1888.19	2585.98
4 1/2"	29.83	47.08	67.87	93.21	127.8	159.58	201.44	300.64	422.36	563.32	732.3	936.15	1158.61	1429.65	2041.64	2766.22
5"	32.96	51.94	74.91	102.83	140.33	175.47	221.01	328.88	460.76	613.44	796.32	1014.69	1253.95	1543.15	2195.54	2967.34
5 1/2"	36.09	56.84	81.99	112.46	152.86	191.41	240.57	357.12	499.17	663.57	859.88	1093.23	1348.83	1656.19	2349.45	3168.47
6"	39.28	61.7	89.03	122.08	165.39	207.3	260.14	385.36	537.58	713.69	923.44	1171.77	1444.17	1769.24	2503.36	3369.59
6 1/2"	42.36	66.58	96.07	131.71	177.92	223.19	279.71	413.59	575.94	763.86	987	1250.32	1539.51	1882.51	2657.26	3570.71
7"	45.49	71.46	103.1	141.33	190.45	239.08	299.28	441.83	614.31	814.02	1050.56	1328.86	1634.85	1995.78	2811.17	3771.83
7 1/2"	48.62	76.34	110.14	150.96	202.98	254.97	318.84	470.07	652.67	864.19	1114.12	1407.4	1730.19	2109.06	2965.07	3972.95
8"	51.76	81.22	117.18	160.58	215.51	270.86	338.41	498.31	691.03	914.36	1177.68	1485.94	1825.53	2222.33	3118.98	4174.08
8 1/2"	54.89	86.1	124.21	170.2	228.04	286.95	357.98	526.55	729.4	964.52	1241.12	1564.48	1920.87	2335.6	3272.89	4375.2
9"	58.02	90.98	131.25	179.83	240.57	302.64	377.55	554.79	767.76	1014.69	1304.8	1643.03	2016.21	2448.88	3426.79	4576.32
9 1/2"	61.15	95.86	138.29	189.45	253.11	318.53	397.11	583.03	806.12	1064.86	1368.36	1721.57	2111.55	2562.15	3580.7	4777.44
10"	64.29	100.74	145.33	199.08	265.64	334.42	416.68	611.27	844.49	1115.02	1431.92	1800.11	2206.89	2675.42	3734.6	4978.56