



Price List for SS 304 & 316 Grade Fasteners

Dated 09/01/2026



AGARWAL SONS

HOUSE OF FASTENERS, HAND TOOLS AND GENERAL HARDWARE

**61 (OLD NO 28/2), JONES STREET,
CHENNAI – 600 001, INDIA**

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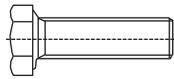
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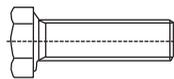
HSN CODE : 73181500

Fully Threaded - A2 70
Metric - SS 304HEX HEAD BOLT / HEX HEAD SCREW
DIN 933 / IS : 1364-1992 / ISO 4017

D \ L	10	12	16	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	100
3	179	197	205	227	260	417	502	624	709	725	-	-	-	-	-	-	-	-	-
4	221	227	247	272	305	365	426	593	637	662	886	936	992	1048	1110	1174	1239	1303	1433
5	300	318	341	381	429	490	573	684	751	800	1504	1694	1896	1987	2099	2280	2499	2662	3035
6	414	434	476	519	591	668	731	799	876	933	1095	1147	1251	1310	1456	1509	1691	1726	1925
8	-	-	947	1039	1166	1325	1427	1547	1722	1821	1981	2068	2255	2320	2430	2724	2874	3007	3296
10	-	-	1837	1892	2089	2260	2493	2695	2917	3144	3355	3562	3834	3947	4241	4426	4759	4872	5215
12	-	-	-	2916	3087	3302	3633	3993	4259	4588	4831	5118	5389	5660	5982	6263	6629	6913	7490
14	-	-	-	-	5433	5753	6181	6523	6994	7391	7925	8186	8798	9126	9564	10025	10909	11460	11798
16	-	-	-	-	6676	6843	7370	7903	8405	8966	9506	10102	10498	10789	11408	12147	12632	13262	14436
18	-	-	-	-	-	-	-	12173	13103	13613	14741	15315	16266	16846	17800	18498	19253	19861	20964
20	-	-	-	-	-	-	-	13734	14764	15512	16117	16977	17974	19007	19733	20670	21659	22632	24375
24	-	-	-	-	-	-	-	24656	25864	26790	27614	29044	30423	31938	33240	34651	36327	37994	41063

All dimensions are in mm

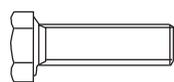
HSN CODE : 73181500

Fully Threaded - A2 70
Metric - SS 304HEX HEAD BOLT / HEX HEAD SCREW
DIN 933 / IS : 1364-1992 / ISO 4017

D \ L	110	120	125	130	140	150	160	170	180	200	225
8	3666	3939	4082	4289	4660	4943	-	-	-	-	-
10	5856	6448	6727	6904	7335	8138	9886	-	-	-	-
12	8229	8929	9390	9896	10430	11252	12013	18222	19896	23796	-
16	15677	16946	17510	18032	19176	20623	22151	25182	27610	30115	-
20	27433	29153	30045	31103	32960	34914	36501	38406	40152	44167	86341
24	45696	48742	50289	51938	54940	57955	60927	63790	66934	73113	-

All dimensions are in mm

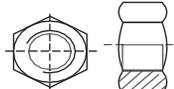
HSN CODE : 73181500

Full Threaded - A2
Inch (BSW) - SS 304HEX HEAD BOLT / HEX HEAD SCREW
BS-1083 / 1965

D \ L	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.1/2"	3"	3.1/2"	4"	5"	6"	7"	8"
1/8"	266	287	307	527	656	732	-	-	-	-	-	-	-	-
3/16"	286	330	374	451	586	728	1069	1286	-	-	-	-	-	-
1/4"	554	635	733	832	942	1143	1472	1705	1849	2101	-	-	-	-
5/16"	982	1117	1282	1442	1610	1928	2264	2600	3063	3599	4367	-	-	-
3/8"	1528	1735	1961	2205	2450	2930	3408	3892	4366	4854	6458	7843	-	-
7/16"	-	-	3595	3988	4331	5039	5790	6544	7281	7987	9563	10977	-	-
1/2"	-	-	4135	4587	4981	5794	6659	7525	8373	9185	10997	12623	18651	22477
5/8"	-	-	7684	7833	8466	9853	11033	13016	13651	14890	18561	21383	26499	29972
3/4"	-	-	-	-	15866	17499	19627	21783	23918	26152	34587	39527	-	-

All dimensions are in inches

HSN CODE : 73181600



Metric - SS 304 - A2 70

HEX NUT
DIN 934 / IS : 1364 P3-2002 / ISO 4032

D A	M 2	M 2.5	M 3	M 4	M 5	M 6	M 8	M 10	M 12	M 14	M 16	M 18	M 20	M 22	M 24	M 27	M 30	M 33	M 36
304Q	150	184	91	113	132	221	433	973	1454	2340	2985	5736	5736	9686	9686	22156	33070	38332	53014

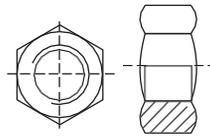
All dimensions are in mm

TRADE DISCOUNTS AND TAXES APPLY

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**HEX NUT
BS-1083/1965**

HSN CODE : 73181600



Inch (BSW) - SS 304 - A2

DIA	1/8"	5/32"	3/16"	1/4"	5/16"	3/8"	7/16"	1/2"	5/8"	3/4"		
304Q	145	153	168	336	489	827	1760	2161	3930	7801		

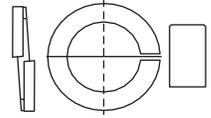
All dimensions are in inches

**PLAIN WASHER
DIN 125/IS:2016-1967/ISO 7089**

HSN CODE : 73182200

**SPRING WASHER
DIN 127/IS:3063-1927**

HSN CODE : 73182100



THICK	1.2MM	1.6MM	2MM	2.5MM	3MM	IS
M3 (1/8")	90	-	-	-	-	90
M4 (5/32")	100	-	-	-	-	100
M5 (3/16")	125	160	-	-	-	125
M6 (1/4")	160	260	325	375	400	260
M8 (5/16")	240	350	400	600	690	350
M10 (3/8")	350	490	650	800	1100	650
M12 (1/2")	410	650	875	1300	1550	1300
M14 (9/16")	760	1030	1375	1540	1850	1850
M16 (5/8")	800	1185	1545	1885	2150	2150
M18	1100	1375	1900	2300	2675	2675
M20 (3/4")	1150	1500	2000	2400	2850	2850
M22 (7/8")	-	-	2150	-	3350	3350
M24 (1")	1700	1950	2650	-	4800	6600
M27	-	-	-	-	5200	6900
M30	-	-	-	-	6750	8300
M33	-	-	-	-	8300	10500
M36	-	-	-	-	8500	13600

All dimensions are in mm

BSW	SQUARE	FLAT
M3 (1/8")	80	130
M4 (5/32")	90	140
M5 (3/16")	110	175
M6 (1/4")	145	290
M8 (5/16")	225	375
M10 (3/8")	350	575
M12 (1/2")	590	900
M14 (9/16")	850	1450
M16 (5/8")	1100	1850
M18	1550	2325
M20 (3/4")	1800	2550
M22 (7/8")	2400	4000
M24 (1")	3350	4850
M27	4000	5800
M30	5600	7500
M33	9600	11000
M36	11500	13500

All dimensions are in inches

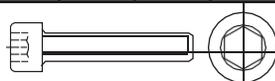
**ALLEN CAP BOLT
DIN 912 / ISO 4762**Fully Threaded - A2 70
Metric - SS 304

D \ L	6	8	10	12	16	20	25	30	35	40	45	50	60	70	75	80	90	100
3	355	343	350	358	399	440	508	670	-	-	-	-	-	-	-	-	-	-
4	422	399	367	377	432	483	519	630	707	857	1018	1178	1608	2138	2479	2822	3696	4804
5	-	469	479	506	567	633	708	815	931	1092	1208	1325	1908	2308	2539	2770	3323	3987
6	-	-	643	648	720	780	870	944	1042	1181	1293	1362	1727	2027	2272	2592	2956	3507
8	-	-	1618	1571	1397	1457	1612	1847	2015	2161	2354	2493	2983	3296	3897	4105	4816	5148
10	-	-	-	-	2843	2584	2892	3053	3386	3627	3881	4171	4708	5342	5654	5965	7334	8058
12	-	-	-	-	-	5153	4823	4888	5179	5570	6034	6369	7176	7661	8400	9041	9804	10778
14	-	-	-	-	-	-	9188	9302	9739	10179	10914	11496	12728	14337	16173	16589	18510	20397
16	-	-	-	-	-	-	-	11528	10567	11566	12529	12964	14490	16097	17099	17854	19608	21463
20	-	-	-	-	-	-	-	-	-	22250	23088	24381	27136	29717	31284	32604	35235	38336
24	-	-	-	-	-	-	-	-	-	38696	40795	42238	47253	50597	52639	54651	58924	63638

All dimensions are in mm

**ALLEN CAP BOLT
DIN 912 / ISO 4762**

HSN CODE : 73181500

Fully Threaded - A2 70
Metric - SS 304

D \ L	110	120	125	130	140	150				
8	6040	6509	7141	7570	-	-				
10	10012	10782	11288	11476	-	14926				
12	14679	15697	16367	16645	18267	19467				
16	27443	29402	31408	-	-	36730				
20	45698	46635	48799	50827	53651	56536				

All dimensions are in mm

TRADE DISCOUNTS AND TAXES APPLY

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**ALLEN CAP BOLT
BS 2470****Fully Threaded - A2
Inch (BSW) - SS 304**

HSN CODE : 73181500

D \ L	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.1/2"	3"	3.1/2"	4"
3/16"	730	739	794	880	1024	-	-	-	-	-
1/4"	953	1020	1125	1264	1455	1762	2240	2873	3528	3973
5/16"	1610	1678	1744	2027	2218	2611	3397	4039	-	-
3/8"	-	2469	2565	2879	3261	3967	4797	5759	6576	7135
1/2"	-	-	-	6499	7138	8036	9381	10489	12753	14729
5/8"	-	-	-	-	12799	14685	17487	20718	24280	25843

All dimensions are in inches

**ALLEN CSK
DIN 7991 / IS:6761-1972****Fully Threaded - A2 70
Metric - SS 304**

D \ L	6	8	10	12	16	20	25	30	35	40	50	60	70	80	90	100
3	119	119	124	144	182	254	330	-	-	-	-	-	-	-	-	-
4	176	167	183	187	221	276	319	378	434	511	-	-	-	-	-	-
5	276	261	247	270	323	382	464	546	625	706	873	-	-	-	-	-
6	-	-	399	421	488	573	674	795	895	1015	1219	1478	1867	2457	2813	3421
8	-	-	-	-	1031	1067	1296	1492	1720	1895	2234	2620	2947	3340	3920	4219
10	-	-	-	-	-	2185	2331	2590	2798	3299	3688	4477	4928	5745	6093	6949
12	-	-	-	-	-	-	5090	5432	5986	6170	7121	7939	8857	9557	10630	11782
16	-	-	-	-	-	-	-	-	-	9465	10839	12679	14609	16800	18411	20060

All dimensions are in mm

**ALLEN CSK
BS 84****Fully Threaded - A2
Inch (BSW) - SS 304**

D \ L	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.1/2"	3"		
3/16"	800	950	1050	1150	1350	1500	-	-		
1/4"	1000	1000	1150	1250	1450	1650	2050	-		
5/16"	-	2300	2500	2650	3050	3450	4050	4850		
3/8"	-	3800	3800	4000	4600	5200	6000	7200		
1/2"	-	-	8200	9000	12000	16000	19000	20000		

All dimensions are in inches

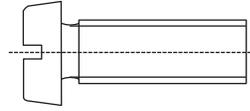
**SLOTTED CHEESE HD SCREW
DIN 84 / IS:1366-1982 / ISO 1207
ROUND HD SCREW****Fully Threaded - A2 70
Metric - SS 304****PAN HEAD SCREW
DIN 85 / IS:6101-1982 / ISO : 1580**

D \ L	4	6	8	10	12	16	20	25	30	35	40	50	60	70	80	90	100
2	156	150	150	157	163	193	228	-	-	-	-	-	-	-	-	-	-
2.5	163	157	165	181	193	220	262	364	-	-	-	-	-	-	-	-	-
3	-	168	164	175	192	222	281	351	512	659	643	918	-	-	-	-	-
4	-	240	247	260	282	321	368	436	509	569	667	825	-	-	-	-	-
5	-	354	369	392	438	488	551	638	727	823	941	1142	-	-	-	-	-
6	-	-	-	580	613	720	793	949	1061	1218	1353	1618	1929	2194	2483	2607	2929
8	-	-	-	-	-	1778	2012	2139	2418	2646	2981	3538	3687	4107	4507	5064	5665
10	-	-	-	-	-	-	3126	3503	3945	4386	4784	5598	6561	7563	8363	9284	9876

All dimensions are in mm

TRADE DISCOUNTS AND TAXES APPLYVisit us at <https://agarwalfasteners.in>

**SLOTTED CHEESE HD SCREW
BS 450
ROUND HEAD SCREW**



**Fully Threaded - A2 70
BSW - SS 304**

HSN CODE : 73181500

D \ L	1/4"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.1/2"	3"
1/8"	181	199	221	270	344	544	689	1034	-	-
5/32"	223	253	283	354	416	487	655	830	-	-
3/16"	286	348	403	497	607	716	829	1039	-	-
1/4"	-	677	733	898	1064	1265	1425	1818	2269	2652
5/16"	-	-	1626	1877	2141	2437	2756	3559	4281	5075
3/8"	-	-	2621	2882	3235	3998	4397	5404	6444	7953

All dimensions are in inches

**PAN PHILIPS SCREW
DIN 7985 / IS:7483-1985 / ISO 7045**

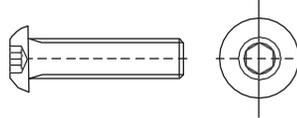
HSN CODE : 73181500

**Fully Threaded - A2 70
Metric - SS 304**

D \ L	4	6	8	10	12	16	20	25	30	35	40	50	60	70	80	90	100
2	129	124	124	129	135	159	189	-	-	-	-	-	-	-	-	-	-
2.5	135	129	137	150	159	182	216	301	-	-	-	-	-	-	-	-	-
3	-	125	122	135	151	172	217	273	404	522	507	730	-	-	-	-	-
4	-	195	211	215	233	258	299	365	426	472	564	703	-	-	-	-	-
5	-	299	295	320	348	387	463	529	616	700	798	946	-	-	-	-	-
6	-	-	-	449	493	549	643	745	860	1048	1111	1344	1667	1894	2148	2228	2510
8	-	-	-	-	-	1492	1679	1783	2017	2209	2486	2957	3047	3388	3710	4157	4663
10	-	-	-	-	-	-	2600	2904	3276	3644	3979	4666	5462	6336	7016	7795	8300

All dimensions are in mm

**BUTTON HEAD SCREW
ISO 7380**



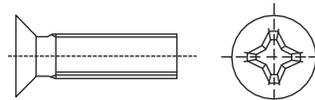
**Fully Threaded - A2 70
Metric - SS 304**

HSN CODE : 73181500

D \ L	6	8	10	12	16	20	25	30	35	40	50	60
3	145	145	147	166	207	248	279	-	-	-	-	-
4	179	179	176	197	238	292	341	393	478	578	-	-
5	278	278	278	291	348	414	484	576	672	720	-	-
6	-	-	369	402	478	574	668	789	927	1044	1263	-
8	-	-	-	-	1045	1133	1341	1563	1732	1999	2290	2639
10	-	-	-	-	-	2332	2572	3025	3327	3471	3930	4696

All dimensions are in mm

**CSK PHILIPS SCREW
DIN 965 / IS:7485-1985 / ISO 7047**



**Fully Threaded - A2 70
Metric - SS 304**

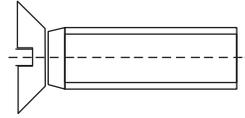
HSN CODE : 73181500

D \ L	4	6	8	10	12	16	20	25	30	35	40	50	60	70	80	90	100
2	131	124	123	130	133	158	190	-	-	-	-	-	-	-	-	-	-
2.5	133	130	137	150	158	189	217	251	-	-	-	-	-	-	-	-	-
3	-	119	106	118	129	149	196	249	379	502	-	-	-	-	-	-	-
4	-	166	168	172	186	219	263	325	383	424	521	654	-	-	-	-	-
5	-	218	222	225	246	306	365	447	521	601	709	877	-	-	-	-	-
6	-	-	-	382	394	450	523	618	741	860	960	1202	1474	1707	1882	-	-
8	-	-	-	-	-	1245	1403	1577	1791	2000	2249	2765	3211	3648	4220	-	-
10	-	-	-	-	-	-	2177	2454	2833	3192	3577	4337	4969	6076	6808	7751	8363
12	-	-	-	-	-	-	3748	3977	4427	4736	5469	6558	7420	7808	9230	10299	11238

All dimensions are in mm

TRADE DISCOUNTS AND TAXES APPLY

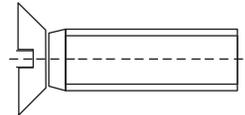
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SLOTTED COUNTERSUNK HEAD SCREW
DIN 963 / IS:1365-1978 / ISO 2009**Fully Threaded - A2 70**
Metric - SS 304

HSN CODE : 73181500

D \ L	4	6	8	10	12	16	20	25	30	35	40	50	60	70	80	90	100
2	158	150	149	157	161	191	229	-	-	-	-	-	-	-	-	-	-
2.5	161	157	166	181	191	229	262	304	-	-	-	-	-	-	-	-	-
3	-	150	140	158	180	198	287	328	486	632	-	-	-	-	-	-	-
4	-	207	198	217	226	270	325	387	456	504	620	845	-	-	-	-	-
5	-	277	267	289	321	384	457	542	644	746	857	1058	-	-	-	-	-
6	-	-	-	453	486	539	656	770	900	1046	1169	1461	1794	2076	2289	-	-
8	-	-	-	-	-	1481	1678	1898	2156	2407	2709	3329	3868	4403	5079	-	-
10	-	-	-	-	-	-	2590	2933	3385	3814	4276	5182	5938	7233	8105	9228	9955
12	-	-	-	-	-	-	4476	4769	5344	5731	6612	7930	8996	9469	11192	12487	13632

All dimensions are in mm

SLOTTED COUNTERSUNK HEAD SCREW
BS 450/1958**Fully Threaded - A2 70**
Inches (BSW) - SS 304

HSN CODE : 73181500

D \ L	1/4"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.1/2"	3"	3.1/2"	4"
1/8"	162	182	211	250	332	533	677	1023	-	-	-	-
5/32"	189	223	257	325	405	468	623	807	-	-	-	-
3/16"	-	272	309	404	543	682	789	984	-	-	-	-
1/4"	-	499	616	738	885	1081	1224	1619	2127	2503	-	-
5/16"	-	-	1459	1740	1983	2402	2717	3466	4220	5003	-	-
3/8"	-	-	2583	2546	2894	3562	3895	4893	5837	7497	-	-
1/2"	-	-	-	-	5532	6762	7711	9488	11282	12808	14827	19971

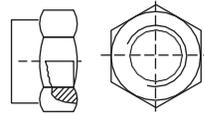
All dimensions are in inches

HEX THIN NUT / LOCK NUT
DIN 439 / IS : 1364 / ISO : 4035**A2 35**
Metric - SS 304

HSN CODE : 73181600

ZE	M 5	M 6	M 8	M 10	M 12	M 14	M 16	M 20	M 24	M 27	M 30	M 33	M 36
304	136	168	316	674	974	1872	1942	4230	7851	18804	26962	35427	46369

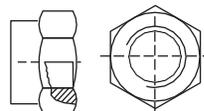
All dimensions are in mm

NYLOCK NUT
DIN 982 / IS:7002-1972 / ISO 7040**A2 70**
Metric - SS 304

HSN CODE : 73181600

A	M 3	M 4	M 5	M 6	M 8	M 10	M 12	M 16	M 20	M 24	M 30		
304Q	259	248	314	478	847	1575	2467	5326	16774	51633	93652		

All dimensions are in mm

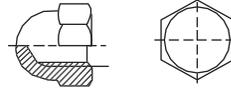
NYLOCK NUT**A2 70**
Inch (BSW) - SS 304

HSN CODE : 73181600

DIA	3/16"	1/4"	5/16"	3/8"	1/2"	5/8"	3/4"
304	1200	1350	2020	3300	5800	9850	18800

All dimensions are in inches

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DOM NUT
DIN 1587/IS:7790**A2 70**
Metric - SS 304

HSN CODE : 73181600

DIA	M 3	M 4	M 5	M 6	M 8	M 10	M 12	M 16	M 20	M 24
304Q	351	364	437	587	1153	2440	3583	7891	14929	43594

All dimensions are in mm

**DOME BOLT****Fully Threaded - A2 70**
Metric - SS 304

HSN CODE : 7318

D	L	10 mm	12 mm	16 mm	20 mm	25 mm	30 mm	35 mm	40 mm	50 mm
5 mm		1600	1700	1950	2050	2200	2350	-	-	-
6 mm		2150	2250	2300	2400	2500	2600	2750	3200	3350
8 mm		-	-	3400	3600	3700	3850	4000	4300	4600
10 mm		-	-	-	8050	8500	9000	9500	10000	12000

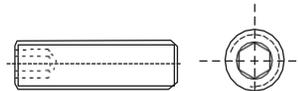
All dimensions are in mm

STUD (ONE METER LONG) DIN 975

HSN CODE : 73181900

A2 70
Metric - SS 304

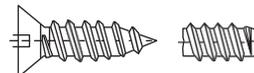
SIZE	M 4	M 5	M 6	M 8	M 10	M 12	M 14	M 16	M 20	M 24
304	13800	13900	14594	24945	39231	57271	79164	104103	166667	242424

ALLEN GRUB SCREW
DIN 916 / IS:6094-1981 (CP) ISO 4029**Fully Threaded - A2 70**
Metric - SS 304

HSN CODE : 73181500

D	L	3	4	5	6	8	10	12	16	20	25	30	35	40	45	50	55	60	65
3		142	128	132	142	164	195	267	534	711	-	-	-	-	-	-	-	-	-
4		192	151	159	174	210	237	285	385	502	686	916	-	-	-	-	-	-	-
5		256	184	192	219	275	331	385	530	686	988	1234	1554	1968	-	-	-	-	-
6		-	290	255	265	335	414	502	687	880	1172	1471	1761	2202	2819	3523	-	-	-
8		-	-	-	485	573	706	880	1233	1586	2115	2642	3039	3479	4097	4845	5639	6092	-
10		-	-	-	846	846	1018	1255	1780	2329	3050	3768	4574	5505	6352	7201	8046	9317	-
12		-	-	-	-	1524	1566	2551	2625	3430	4447	5463	6606	7623	8892	10164	11435	13127	16939
16		-	-	-	-	-	-	6098	6775	7877	8892	10587	12281	13976	15247	16939	18634	20751	-

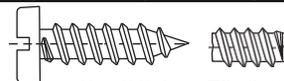
All dimensions are in mm

CSK PHILIPS & CSK SELF TAPPING SCREW
DIN 7972 / IS 7170 - 1974 / ISO 1482**Fully Threaded - A2 70**
SS 304

HSN CODE : 73181400

No.	L	6.5	9.5	13	16	19	25	32	38	50	60	75	100
4		104	117	131	147	-	-	-	-	-	-	-	-
6		124	142	157	182	214	271	320	-	-	-	-	-
8		-	183	208	238	263	327	406	485	708	921	1197	1676
10		-	235	260	286	339	424	499	608	891	1247	1621	2189
12		-	351	388	446	504	626	777	787	1056	1373	1922	2691
14		-	-	-	562	653	813	1035	1184	1734	-	-	-

All dimensions are in mm

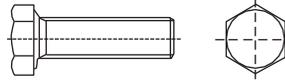
PAN PHILIPS & PAN HEAD SELF TAPPING SCREWS
DIN 7981 / ISO 7049**Fully Threaded - A2 70**
SS 304

HSN CODE : 73181400

No.	L	6.5	9.5	13	16	19	25	32	38	50	60	75	100
4		121	130	138	155	200	-	-	-	-	-	-	-
6		152	170	182	206	241	293	343	-	-	-	-	-
8		-	227	250	284	311	369	446	529	733	953	1240	1735
10		-	295	326	378	420	497	594	690	815	1144	1487	2008
12		-	452	499	554	553	726	883	1016	1209	1572	2200	3080
14		-	-	-	736	806	980	1173	1304	1747	-	-	-

All dimensions are in mm

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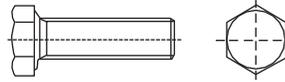
**HEX HEAD BOLT / HEX HEAD SCREW
DIN 933 / IS : 1364-1992 / ISO 4017**

HSN CODE : 73181500

**Fully Threaded - A4 70
Metric - SS 316**

D \ L	10	12	16	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	100
6	690	703	792	894	996	1112	1228	1341	1494	1621	1785	1879	2083	2192	2370	2468	2789	2853	3129
8	-	-	1618	1804	2009	2224	2436	2644	2892	3071	3322	3501	3782	3924	4131	4409	4776	4956	5329
10	-	-	3071	3357	3672	3980	4281	4624	4956	5305	5646	5994	6452	6641	7134	7344	7902	8054	8614
12	-	-	-	5006	5421	5893	6401	6890	7189	7870	8160	8842	9101	9811	10340	10837	11169	11884	12885
14	-	-	-	-	8388	8926	9589	10118	10840	11466	12290	12731	13644	14174	14887	15594	16965	17834	18345
16	-	-	-	-	10929	11445	12329	13221	14059	15000	15900	16900	17564	18491	19224	20508	21470	22350	23958
20	-	-	-	-	-	-	-	22844	24557	25801	26807	28238	29766	31469	32821	34380	35719	37168	39861
24	-	-	-	-	-	-	-	39264	41187	42663	43975	46252	48447	50861	52933	55181	57398	59799	64378

All dimensions are in mm

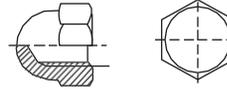


HSN CODE : 73181500

**HEX HEAD BOLT / HEX HEAD SCREW
DIN 933 / IS : 1364-1992 / ISO 4017****Fully Threaded - A4 70
Metric - SS 316**

D \ L	110	120	125	130	140	150	160	170	180	200	225
8	5846	6268	6470	6761	7292	7746	-	-	-	-	-
10	9503	10305	10685	11004	11588	12252	13471	-	-	-	-
12	13501	14598	15262	15953	16859	18065	19159	25920	28107	33198	-
16	26150	28065	28982	29877	31565	33919	36138	39960	43251	46966	-
20	43826	46574	48000	49690	52657	55779	58314	61357	64145	70560	101162
24	70442	75138	77524	80066	84694	89341	93923	98336	103183	112708	-

All dimensions are in mm

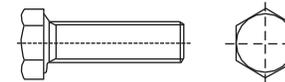


HSN CODE : 73181600

**DOM NUT
DIN 1587/IS:7790****A4 70
Metric - SS 316**

DIA	M 3	M 4	M 5	M 6	M 8	M 10	M 12	M 16	M 20	M 24
316Q	-	440	501	890	1737	3660	5323	11423	17898	60985

All dimensions are in mm



HSN CODE : 73181500

**HEX HEAD BOLT / HEX HEAD SCREW
BS-1083 / 1965****Fully Threaded - A4
Inch (BSW) - SS 316**

D \ L	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.1/2"	3"	3.1/2"	4"	5"	6"
1/4"	881	1023	1184	1372	1516	1840	2294	2651	2917	3315	-	-
5/16"	1562	1797	2063	2324	2593	3112	3650	4188	4853	5887	-	-
3/8"	2425	2777	3146	3534	3923	4691	5457	6228	6991	7766	9933	11903
1/2"	-	-	6661	7373	8025	9358	10739	12124	13491	14821	17541	19989
5/8"	-	-	12186	12624	13640	15939	17930	20976	21997	23968	29598	34011
3/4"	-	-	-	-	27089	29877	33512	37193	40838	44652	52094	59536

All dimensions are in inches

**HEX NUT
DIN 934 / IS:1364 P3-2002 / ISO 4032**

HSN CODE : 73181600

**A4 80
Metric - SS 316**

D A	M 2	M2.5	M3	M4	M5	M6	M8	M10	M12	M14	M16	M18	M20	M22	M24	M27	M30	M33	M36
316Q	321	318	128	167	213	364	731	1584	2423	4184	4882	9374	9374	15710	15710	31974	42139	50851	69568

All dimensions are in mm

**HEX NUT
BS - 1083 / 1965**

HSN CODE : 73181600

**A4
Inch (BSW) - SS 316**

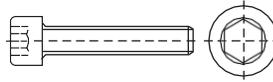
DIA	1/8"	5/32"	3/16"	1/4"	5/16"	3/8"	7/16"	1/2"	5/8"	3/4"	7/8"	1"
316Q	268	290	293	572	825	1372	3166	3626	6430	12032	-	-

All dimensions are in inches

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**ALLEN CAP BOLT
DIN 912 / ISO 4762**

HSN CODE : 73181500

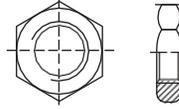
**Fully Threaded - A4 70
Metric - SS 316**

D	L	6	8	10	12	16	20	25	30	35	40	45	50	60	70	75	80	90	100
3		406	419	427	435	497	550	646	-	-	-	-	-	-	-	-	-	-	-
4		540	540	476	514	577	646	715	889	1009	1175	-	-	-	-	-	-	-	-
5		-	-	660	695	787	876	1000	1143	1327	1533	1694	1856	-	-	-	-	-	-
6		-	-	951	977	1084	1177	1291	1449	1578	1827	2016	2143	2608	2919	3217	3548	4113	4911
8		-	-	-	2253	2162	2276	2502	2876	3088	3325	3656	3832	4418	5093	5737	6119	6985	7491
10		-	-	-	-	-	3947	4467	4713	5127	5630	5999	6459	7289	8311	8747	9263	11455	12622
12		-	-	-	-	-	-	7170	7424	7952	8600	9374	9822	11100	11840	12889	13866	15022	16347
16		-	-	-	-	-	-	-	-	16482	18088	19587	20277	22769	24968	26506	29186	32147	34877
20		-	-	-	-	-	-	-	-	-	32931	34898	37180	41185	45309	47703	49728	53762	57823
24		-	-	-	-	-	-	-	-	-	53758	56671	58677	65646	70289	73128	75921	81858	88406

All dimensions are in mm

**HEX THIN NUT / LOCK NUT
DIN 439 / IS:1364 / ISO : 4035**

HSN CODE : 73181600

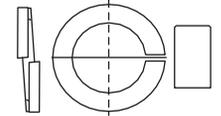
**A4 40
Metric - SS 316**

DIA	M 5	M 6	M 8	M 10	M 12	M 14	M 16	M 20	M 24
316Q	270	254	502	1055	1546	2793	3109	6478	12001

All dimensions are in mm

**PLAIN WASHER
DIN 125/IS:2016-1967/ISO 7089
A4**

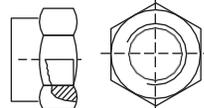
HSN CODE : 73182200

**SPRING WASHER
DIN 127/IS:3063-1927****A4**

HSN CODE : 73182100

THICK	1.2MM	1.6MM	2MM	2.5MM	3MM	IS
M3 (1/8")	180	-	-	-	-	180
M4 (5/32")	190	-	-	-	-	190
M5 (3/16")	200	220	-	-	-	200
M6 (1/4")	250	300	-	-	-	300
M8 (5/16")	410	450	590	700	720	450
M10 (3/8")	575	790	925	1200	1300	925
M12 (1/2")	875	950	1050	1450	1700	1450
M14 (9/16")	-	1475	1750	1950	2250	2250
M16 (5/8")	1200	1600	1900	2200	2500	2500
M18	-	-	-	-	3200	3200
M20 (3/4")	-	-	-	-	3800	3800
M22 (7/8")	-	-	-	-	4200	4200
M24 (1")	-	-	-	-	5500	7000
M27	-	-	-	-	7000	8200
M30	-	-	-	-	7750	10500
M33	-	-	-	-	11500	14000
M36	-	-	-	-	12500	16500

BSW	SQUARE	FLAT
M3 (1/8")	175	210
M4 (5/32")	190	225
M5 (3/16")	220	250
M6 (1/4")	290	325
M8 (5/16")	375	525
M10 (3/8")	575	750
M12 (1/2")	850	1300
M14 (9/16")	1100	1550
M16 (5/8")	1400	2350
M18	2000	2900
M20 (3/4")	2450	3750
M22 (7/8")	3300	4600
M24 (1")	4650	6600
M27	5450	7500
M30	7000	11000
M33	12000	15500
M36	16000	17500

**NYLOCK NUT
DIN 982 / IS : 7002 - 1972 / ISO 7040**

HSN CODE : 73181600

**A4 80
Metric - SS 316**

DIA	M 3	M 4	M 5	M 6	M 8	M 10	M 12	M 16	M 20	M 24
316Q	296	315	417	645	1172	2234	3356	7447	21082	71571

All dimensions are in mm

STUD (ONE METER LONG) DIN 975

HSN CODE : 73181900

**A4 80
Metric - SS 316**

DIA	M4	M 5	M 6	M 8	M 10	M 12	M 14	M 16	M 20	M24
316Q	19200	22600	23186	40182	62500	90679	126960	166154	266026	386946

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Chemical Composition

Below is the table of chemical composition for different stainless steel grades in accordance with ISO 3506-1:1997.

Group		C	Si	Mn	P	S	Cr	Mo	Ni	Cu	
Austenitic SS 304	A1	0.12	1	6.5	0.2	0.15 to 0.35	16 to 19	0.7	5 to 10	1.75 to 2.25	2)3)4)
	A2	0.1	1	2	0.05	0.03	15 to 20	- 5)	8 to 10	4	7)8)
	A3	0.08	1	2	0.045	0.03	17 to 19	- 5)	9 to 12	1	9)
SS 316	A4	0.08	1	2	0.045	0.03	16 to 18.5	2 to 3	10 to 15	1	8) 10)
	A5	0.08	1	2	0.045	0.03	16 to 18.5	2 to 3	10.5 to 14	1	9) 10)

For austenitic stainless steels having a maximum carbon content of 0.03%. nitrogen may be present to a maximum of 0.22%.

At the discretion of the manufacturer the carbon content may be higher where required to obtain the specified mechanical properties at larger diameters, but shall not exceed 0.12% for austenitic steels.

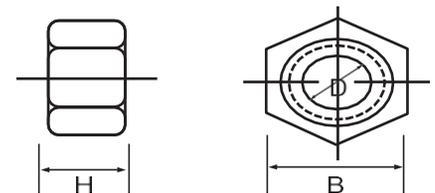
DIN 933		in mm									
SIZE		M3	M4	M5	M6	M8	M10	M12	M16	M20	M24
PITCH		0.50	0.70	0.80	1.00	1.25	1.50	1.75	2.00	2.50	3.00
B	Max	5.50	7.00	8.00	10.00	13.00	17.00	19.00	24.00	30.00	36.00
	Min	5.32	6.78	7.78	9.78	13.73	16.73	18.67	23.67	29.67	35.38
H	Max	2.13	2.92	3.65	4.15	5.45	6.22	7.68	10.18	12.72	14.78
	Min	1.88	2.68	3.35	3.85	5.15	6.56	7.32	9.82	12.26	15.22

BS: 1083 : 1965		in inches						
Dia.		3/16"	1/4"	5/16"	3/8"	1/2"	5/8"	3/4"
Thread Per Inch		24	20	18	16	12	11	10
B	Max	0.324	0.445	0.525	0.600	0.820	1.010	1.200
	Min	0.319	0.438	0.518	0.592	0.812	1.000	1.190
H	Max	0.112	0.176	0.218	0.260	0.343	0.417	0.500
	Min	0.107	0.166	0.208	0.250	0.333	0.407	0.480

DIN 934		in mm									
SIZE		M3	M4	M5	M6	M8	M10	M12	M16	M20	M24
PITCH		0.50	0.70	0.80	1.00	1.25	1.50	1.75	2.00	2.50	3.00
B	Max	5.50	7.00	8.00	10.00	13.00	17.00	19.00	24.00	30.00	36.00
	Min	5.32	6.78	7.78	9.78	13.73	16.73	18.67	23.67	29.67	35.38
H	Max	2.13	3.20	4.00	5.00	6.50	8.00	10.80	13.00	16.00	19.00
	Min	1.88	2.90	3.70	4.70	6.14	7.64	9.64	12.30	15.16	18.16

BS: 1965		in inches							
		1/8"	5/32"	3/16"	1/4"	5/16"	3/8"	1/2"	5/8"
B	Max	0.220	0.248	0.324	0.445	0.525	0.600	0.820	1.010
	Min	0.216	0.243	0.319	0.438	0.518	0.592	0.812	1.000
H	Max	0.115	0.130	0.162	0.200	0.250	0.312	0.437	0.562
	Min	0.110	0.125	0.155	0.190	0.240	0.302	0.427	0.552

STAINLESS STEEL HEX NUTS

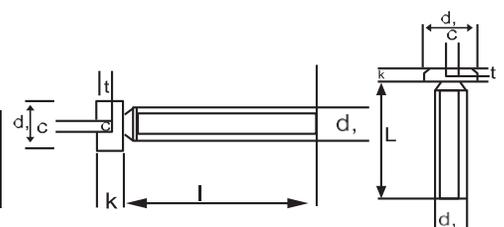


		in mm									
		M3	M4	M5	M6	M8	M10	M12	M16	M20	M24
Pitch		0.5	0.7	0.8	1	1.25	1.5	1.75	2	2.5	3
d.	Max	5.68	7.22	8.72	10.22	12.37	16.27	18.27	24.33	30.33	36.33
	Min	5.32	6.78	8.28	9.78	12.73	15.73	17.73	23.67	28.67	34.67
e	Min	2.87	3.44	4.58	5.72	6.86	9.15	11.43	16	19.44	24.44
	Max	3	4	5	6	8	10	12	16	20	24
k	Min	2.89	3.82	4.82	5.7	7.64	9.64	11.57	15.57	19.48	24.48
	Max	2.52	3.02	4.02	5.02	6.02	8.025	10.025	14.032	17.05	21.05
s	Min	2.58	3.08	4.095	5.14	6.14	8.175	10.175	14.212	17.23	21.23
	Max	2.58	3.08	4.095	5.14	6.14	8.175	10.175	14.212	17.23	21.23
t	Min	1.3	2	2.5	3	4	5	6	8	10	12
	Max	1.3	2	2.5	3	4	5	6	8	10	12

CHEESE HEAD - DIN 84 / IS : 1336 : 1982

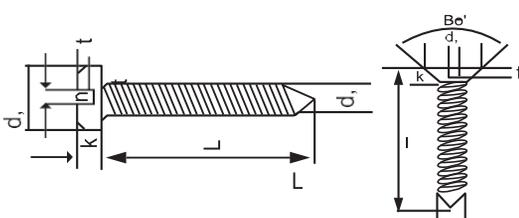
	in mm						
d.	M2.5	M3	M4	M5	M6	M8	M10
d, Max	4.50	5.50	7.00	8.50	10.00	13.00	16.00
k Max	1.60	2.00	2.60	3.30	3.90	5.00	6.00
n Min	0.60	0.80	1.20	1.20	1.60	2.00	2.50
t Min	0.70	0.90	1.10	1.30	1.60	2.00	2.40

STAINLESS STEEL MACHINE SCREWS



SLOTTED PAN HEAD - DIN 85		in mm								
d.		M2	M2.5	M3	M3.5	M4	M5	M6	M8	M10
d, Max		4.00	5.00	6.00	7.00	8.00	10.00	12.00	16.00	20.00
k Max		1.20	1.50	1.80	2.10	2.40	3.00	3.60	4.80	6.00
n Min		0.60	0.60	0.80	1.00	1.20	1.20	1.60	2.00	2.50
t Min		0.50	0.60	0.70	0.80	1.00	1.20	1.40	1.90	2.40

STAINLESS STEEL SELF SCREWS



PH. PAN HD - IS : 7173 : 1974 / DIN 7971

	in mm							
d.	M2.2	2.9	3.5	(3.9)	4.2	4.8	(5.5)	6.3
d Max	4.20	5.60	6.90	7.50	8.20	9.50	10.80	12.50
k Max	1.35	1.75	2.10	2.25	2.45	2.80	3.20	3.65
n Min	0.60	0.80	1.00	1.00	1.20	1.20	1.60	1.60
t Min	0.55	0.75	0.95	1.05	1.15	1.35	1.55	1.80

SLOTTED CSK - DIN 7972 / IS - 7170 : 1974

	in mm							
d.	M2.2	2.9	3.5	(3.9)	4.2	4.8	(5.5)	6.3
d, Max	4.30	5.50	6.80	7.50	8.10	9.50	10.80	12.40
k Max	0.60	0.80	1.00	1.00	1.20	1.20	1.60	1.60
t Min	0.40	0.50	0.60	0.70	0.75	0.85	1.00	1.20

