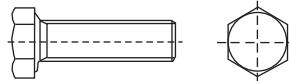


HEX HEAD BOLT / HEX HEAD SCREW
DIN 933 / IS : 1364-1992 / ISO 4017

HSN CODE : 73181500


Fully Threaded - A2 70
Metric - SS 304

D \ L	10	12	16	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	100
3	189	207	217	241	276	434	522	645	733	751	-	-	-	-	-	-	-	-	-
4	239	246	268	297	333	397	462	632	680	708	970	1025	1086	1148	1215	1285	1356	1426	1569
5	328	349	374	420	474	541	630	747	817	874	1585	1780	1987	2084	2202	2389	2741	2920	3329
6	461	485	533	583	663	750	820	897	982	1048	1219	1278	1391	1459	1613	1675	1868	1908	2124
8	-	-	1064	1168	1309	1488	1601	1736	1933	2044	2223	2319	2529	2603	2724	3039	3204	3352	3674
10	-	-	2059	2128	2351	2545	2805	3029	3276	3530	3768	4000	4305	4432	4762	4961	5334	5457	5839
12	-	-	-	3269	3476	3719	4091	4487	4786	5157	5430	5752	6058	6362	6721	7036	7440	7759	8406
14	-	-	-	-	6036	6401	6877	7257	7779	8223	8816	9114	9787	10157	10651	11162	12146	12762	13135
16	-	-	-	-	7458	7691	8284	8883	9447	10077	10684	11355	11799	12126	12821	13646	14178	14884	16203
18	-	-	-	-	-	-	-	13449	14477	15041	16286	16921	17971	18613	19667	20438	21272	21944	23163
20	-	-	-	-	-	-	-	15378	16531	17368	18045	19009	20125	21281	22094	23143	24229	25306	27243
22	-	-	-	-	-	-	-	22720	24130	25727	27004	28414	29653	30742	32486	34115	35219	36397	39430
24	-	-	-	-	-	-	-	27374	28715	29743	30658	32246	33776	35459	36904	38471	40300	42134	45520

All dimensions are in mm

HSN CODE : 73181500

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

Fully Threaded - A2 70
Metric - SS 304

D \ L	110	120	125	130	140	150	160	170	180	200	225
8	4072	4372	4526	4749	5149	5464	-	-	-	-	-
10	6536	7166	7463	7667	8146	8996	10896	-	-	-	-
12	9212	9986	10484	11024	11627	12521	13343	-	21402	25517	-
16	17580	18965	19593	20183	21425	23036	24688	27856	30437	33159	-
20	30505	32418	33410	34587	36652	38825	40590	42707	44648	49113	51643
22	44920	48089	49740	51738	53904	56259	-	-	-	-	-
24	50452	53815	55524	57344	60659	63988	67269	70430	73901	80723	-

All dimensions are in mm

HSN CODE : 73181500

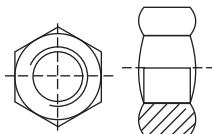
HEX HEAD BOLT / HEX HEAD SCREW
BS-1083 / 1965

Full Threaded - A2
Inch () - SS 304

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"	278	301	324	547	679	761	-	-	-	-	-	-	-	-
3/16"	313	363	413	496	636	791	1142	1373	-	-	-	-	-	-
1/4"	615	708	818	929	1050	1275	1626	1883	2050	2325	-	-	-	-
5/16"	1091	1245	1429	1608	1795	2151	2525	2899	3400	3974	4829	-	-	-
3/8"	1703	1939	2192	2464	2737	3274	3808	4348	4878	5422	7135	8633	-	-
7/16"	-	-	4027	4465	4852	5648	6488	7330	8156	8950	10681	12235	-	-
1/2"	-	-	4631	5135	5579	6495	7461	8429	9379	10293	12283	14070	20347	24472
5/8"	-	-	8568	8775	9483	11050	12390	14581	15292	16675	20730	23865	29310	33083
3/4"	-	-	-	-	17561	19369	21725	24111	26474	28947	37847	43254	-	-

All dimensions are in inches

HSN CODE : 73181600

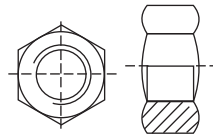
HEX NUT
DIN 934 / IS : 1364 P3-2002 / ISO 4032

Metric - SS 304 - A2 70

DIA	M2	M2.5	M3	M4	M5	M6	M8	M10	M12	M14	M16	M18	M20	M 22	M 24	M 27	M 30	M 33	M 36
304Q	165	196	94	124	152	253	494	1089	1644	2598	3381	6552	6552	11040	11040	24668	36819	42677	59024

All dimensions are in mm

HEX NUT
BS-1083/1965

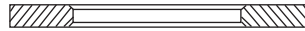
HSN CODE : 73181600



Inch () - 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	162	171	191	377	557	960	1931	2442	4397	8591		

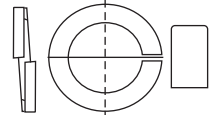
All dimensions are in inches

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")	97	-	-	-	-	97
M4 (5/32")	108	-	-	-	-	108
M5 (3/16")	135	173	-	-	-	135
M6 (1/4")	173	281	351	405	432	281
M8 (5/16")	259	378	432	648	745	378
M10 (3/8")	378	529	702	864	1188	702
M12 (1/2")	443	702	945	1404	1674	1404
M14 (9/16")	821	1112	1485	1663	1998	1998
M16 (5/8")	864	1280	1669	2036	2322	2322
M18	1188	1485	2052	2484	2889	2889
M20 (3/4")	1242	1620	2160	2592	3078	3078
M22 (7/8")	-	-	2322	-	3618	3618
M24 (1")	1836	2106	2862	0	5184	7128
M27	-	-	-	-	5616	7452
M30	-	-	-	-	7290	8964
M33	-	-	-	-	8964	11340
M36	-	-	-	-	9180	14688

All dimensions are in mm

SIZE	SQUARE	FLAT
M3 (1/8")	86	140
M4 (5/32")	97	151
M5 (3/16")	119	189
M6 (1/4")	157	313
M8 (5/16")	243	405
M10 (3/8")	378	621
M12 (1/2")	637	972
M14 (9/16")	918	1566
M16 (5/8")	1188	1998
M18	1674	2511
M20 (3/4")	1944	2754
M22 (7/8")	2592	4320
M24 (1")	3618	5238
M27	4320	6264
M30	6048	8100
M33	10368	11880
M36	12420	14580

All dimensions are in inches

ALLEN CAP BOLT
DIN 912 / ISO 4762

HSN CODE : 73181500

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		364	354	362	371	414	458	529	692	-	-	-	-	-	-	-	-	-	-
4		444	422	391	402	463	519	559	679	763	919	1099	1257	1772	2357	2733	3110	4074	5295
5		-	528	518	549	615	689	773	890	1016	1187	1314	1457	2113	2556	2812	3068	3681	4416
6		-	-	714	733	807	895	980	1092	1178	1330	1488	1549	1939	2266	2522	2860	3249	3817
8		-	-	-	1740	1585	1656	1833	2101	2291	2459	2677	2837	3381	3739	4367	4606	5350	5744
10		-	-	-	-	3159	2929	3290	3472	3856	4127	4415	4746	5354	6080	6430	6781	8341	9166
12		-	-	-	-	-	5661	5398	5508	5853	6308	6850	7230	8145	8694	9508	10234	11096	12188
14		-	-	-	-	-	-	9964	10150	10668	11189	11976	12666	14077	15857	17823	18315	20424	22492
16		-	-	-	-	-	-	-	12768	11915	13043	14127	14617	16346	18164	19282	20134	22109	24137
20		-	-	-	-	-	-	-	-	-	24817	25808	27279	30346	33249	35002	36480	39426	42843
24		-	-	-	-	-	-	-	-	-	39179	41317	43004	47856	51315	53419	55270	59833	64701

All dimensions are in mm

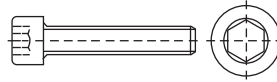
ALLEN CAP BOLT
DIN 912 / ISO 4762

HSN CODE : 73181500

Fully Threaded - A2 70
Metric - SS 304

D	L	110	120	125	130	140	150				
8		6641	7153	7843	8325	-	-				
10		11004	11856	12396	12618	-	16360				
12		16146	17267	17976	18304	20037	21352				
16		30213	32364	34492	35935	37889	40291				
20		50496	51348	53673	55838	58940	62114				

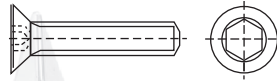
All dimensions are in mm

**ALLEN CAP BOLT
BS 2470****Fully Threaded - A2
Inch () - 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"	769	788	852	949	1102	-	-	-	-	-
1/4"	1031	1117	1240	1399	1607	1951	2468	3131	3820	4303
5/16"	1765	1860	1938	2266	2485	2934	3785	4482	-	-
3/8"	-	2736	2888	3248	3680	4484	5417	6497	7392	8047
1/2"	-	-	-	7224	7933	8907	10327	11586	14004	16279
5/8"	-	-	-	-	14136	16267	19315	22788	26571	28401

All dimensions are in inches

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

HSN CODE : 73181500

D \ L	6	8	10	12	16	20	25	30	35	40	50	60	70	80	90	100
3	124	124	130	151	192	265	343	-	-	-	-	-	-	-	-	-
4	188	178	195	201	238	296	344	406	467	548	-	-	-	-	-	-
5	296	281	268	294	352	417	505	594	679	768	949	-	-	-	-	-
6	-	-	433	458	533	626	736	866	976	1106	1329	1607	2016	2624	2996	3625
8	-	-	-	-	1114	1161	1411	1626	1874	2065	2438	2863	3220	3651	4270	4592
10	-	-	-	-	-	2357	2539	2819	3046	3593	4018	4877	5376	6278	6653	7571
12	-	-	-	-	-	-	4126	4682	4703	4985	5960	7177	8410	9139	10095	11173
16	-	-	-	-	-	-	-	-	-	10254	11742	13736	15826	18200	19945	21731

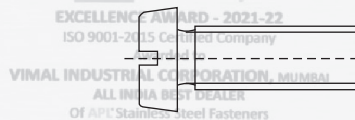
All dimensions are in mm

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

HSN CODE : 73181500

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**

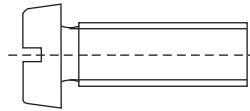
HSN CODE : 73181500

**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	178	170	170	178	185	219	259	-	-	-	-	-	-	-	-	-	-
2.5	185	178	188	206	219	250	297	414	-	-	-	-	-	-	-	-	-
3	-	184	180	192	210	243	308	385	561	723	-	-	-	-	-	-	-
4	-	266	274	288	313	356	408	483	563	630	738	913	-	-	-	-	-
5	-	392	408	434	485	540	610	706	805	911	1042	1264	-	-	-	-	-
6	-	-	-	642	678	797	878	1050	1174	1348	1498	1790	2135	2428	2748	-	-
8	-	-	-	-	-	1968	2226	2367	2677	2929	3299	3915	4081	4546	4988	-	-
10	-	-	-	-	-	-	3459	3876	4366	4854	5295	6196	7262	8370	9256	10275	10930

All dimensions are in mm

SLOTTED CHEESE HD SCREW
BS 450
ROUND HEAD SCREW



Fully Threaded - A2 70
- 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"	199	219	243	297	380	599	760	1140	-	-
5/32"	247	280	314	392	460	539	726	919	-	-
3/16"	-	386	446	550	671	792	917	1150	-	-
1/4"	-	749	811	993	1178	1401	1577	2012	2511	2935
5/16"	-	-	1800	2077	2369	2697	3051	3939	4738	5617
3/8"	-	-	2900	3190	3580	4425	4866	5981	7131	8802

All dimensions are in inches

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

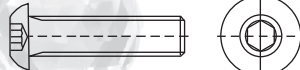
HSN CODE : 73181500

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	141	135	135	141	147	174	206	-	-	-	-	-	-	-	-	-	-
2.5	147	141	149	163	174	199	236	328	-	-	-	-	-	-	-	-	-
3	-	133	131	145	162	185	233	291	425	547	534	762	-	-	-	-	-
4	-	211	230	237	257	285	330	401	467	516	616	764	-	-	-	-	-
5	-	328	327	354	386	431	514	587	683	776	882	1041	-	-	-	-	-
6	-	-	-	498	547	614	717	832	958	1173	1239	1500	1857	2111	2390	2510	2820
8	-	-	-	-	-	1639	1855	1972	2230	2440	2748	3261	3401	3789	4158	4674	5227
10	-	-	-	-	-	-	2882	3230	3638	4044	4412	5162	6050	6971	7708	8557	9101

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	154	154	156	176	221	265	299	-	-	-	-	-
4	194	194	193	217	262	321	375	432	526	635	-	-
5	307	307	310	324	390	461	539	642	747	801	-	-
6	-	-	413	450	537	644	749	882	1035	1162	1407	-
8	-	-	-	-	1165	1266	1498	1747	1935	2234	2560	2951
10	-	-	-	-	-	2381	2770	2969	3453	3664	4376	5227
12	-	-	-	-	-	3965	4563	4741	5352	5877	6984	8060

All dimensions are in mm

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

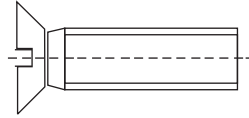
EXCELLENCE AWARD - 2021-22
 ISO 9001:2015 Certified Company
 VIMAL INDUSTRIES CORPORATION, TUMBAI
 ALL INDIA EXPORTER
 OF APT'S Stainless Steel Fasteners
 HSN CODE : 73181500



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	143	135	135	142	145	172	208	-	-	-	-	-	-	-	-	-	-
2.5	145	142	150	163	172	206	237	274	-	-	-	-	-	-	-	-	-
3	-	124	112	126	137	160	209	264	397	525	-	-	-	-	-	-	-
4	-	177	181	187	202	240	289	356	418	462	566	708	-	-	-	-	-
5	-	236	242	246	269	339	403	494	574	663	781	962	-	-	-	-	-
6	-	-	-	423	437	505	588	695	831	965	1079	1348	1656	1915	2113	-	-
8	-	-	-	-	-	1350	1531	1731	1967	2195	2471	3037	3528	4017	4633	-	-
10	-	-	-	-	-	-	2387	2704	3120	3516	3942	4777	5474	6666	7470	8505	9175
12	-	-	-	-	-	-	4081	4349	4875	5229	6033	7235	8209	8641	10213	11395	12440

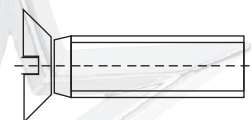
All dimensions are in mm

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	180	170	170	178	183	217	260	-	-	-	-	-	-	-	-	-	-
2.5	182	178	189	206	217	260	298	345	-	-	-	-	-	-	-	-	-
3	-	165	154	173	198	217	315	359	533	693	-	-	-	-	-	-	-
4	-	229	219	241	251	299	360	429	505	557	686	936	-	-	-	-	-
5	-	307	295	320	355	425	506	600	713	826	948	1171	-	-	-	-	-
6	-	-	-	501	538	597	727	853	997	1157	1294	1617	1986	2297	2534	-	-
8	-	-	-	-	-	1639	1858	2100	2386	2664	2998	3685	4280	4873	5621	-	-
10	-	-	-	-	-	-	2866	3247	3746	4222	4732	5735	6572	8005	8970	10213	11018
12	-	-	-	-	-	-	4954	5278	5914	6343	7318	8777	9957	10480	12387	13820	15088

All dimensions are in mm

SLOTTED COUNTERSUNK HEAD SCREW
BS 450/1958

Fully Threaded - A2 70
Inches () - 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"	179	200	232	275	366	587	746	1128	-	-	-	-
5/32"	210	246	284	360	449	518	690	893	-	-	-	-
3/16"	-	301	342	447	601	755	874	1089	-	-	-	-
1/4"	-	552	681	816	980	1197	1355	1792	2355	2771	-	-
5/16"	-	-	1614	1926	2195	2658	3007	3836	4671	5537	-	-
3/8"	-	-	2859	2817	3203	3942	4310	5415	6460	8298	-	-
1/2"	-	-	-	-	6122	7484	8535	10501	12486	14175	16409	22103

All dimensions are in inches

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

A2 35
Metric - SS 304

HSN CODE : 73181600

SIZE	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	152	191	365	754	1090	2040	2192	4686	8806	21243	30459	40022	52384

All dimensions are in mm

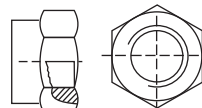
NYLOCK NUT
DIN 982 / IS:7002-1972 / ISO 7040

A2 70
Metric - SS 304

HSN CODE : 73181600

SIZE	M 3	M 4	M 5	M 6	M 8	M 10	M 12	M 16	M 20	M 24	M 30		
304	262	258	329	492	871	1653	2571	5646	18810	57898	105015		

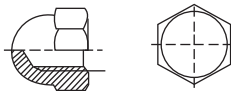
All dimensions are in mm

NYLOCK NUT

A2 70
Inch () - SS 304

HSN CODE : 73181600

BSW	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

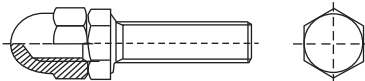
DOM NUT
DIN 1587/IS:7790

HSN CODE : 73181600

A2 70
Metric - SS 304

SIZE	M 3	M 4	M 5	M 6	M 8	M 10	M 12	M 16	M 20	M 24
304	381	401	486	653	1281	2711	3982	8768	16589	57240

All dimensions are in mm



HSN CODE : 7318

Fully Threaded - A2 70
Metric - SS 304

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

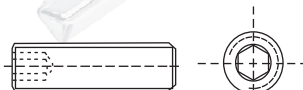
All dimensions are in mm

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	14467	15005	16162	27771	43654	63728	87752	115897	185096	269231

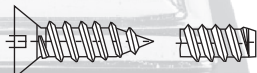
ALLEN GRUB SCREW
DIN 916 / IS:6094-1981 (CP) ISO 4029

HSN CODE : 73181500

Fully Threaded - A2 70
Metric - SS 304

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

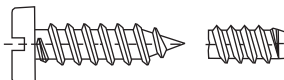
CSK PHILIPS & CSK SELF TAPPING SCREW
DIN 7972 / IS 7170 - 1974 / ISO 1482

HSN CODE : 73181400

Fully Threaded - A2 70
SS 304

No. \ L	6.5	9.5	13	16	19	25	32	38	50	60	75	100
4	109	124	139	157	-	-	-	-	-	-	-	-
6	132	152	170	197	232	294	348	-	-	-	-	-
8	-	200	229	262	289	361	449	534	788	1024	1331	1863
10	-	262	286	316	375	470	552	672	990	1387	1803	2433
12	-	390	427	492	556	693	861	868	1174	1527	2137	2992
14	-	-	-	619	720	900	1148	1317	1928	-	-	-

All dimensions are in mm

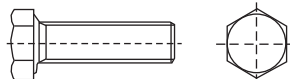
PAN PHILIPS & PAN HEAD SELF TAPPING SCREWS
DIN 7981 / ISO 7049

HSN CODE : 73181400

Fully Threaded - A2 70
SS 304

No. \ L	6.5	9.5	13	16	19	25	32	38	50	60	75	100
4	128	139	148	166	214	-	-	-	-	-	-	-
6	165	185	199	226	263	320	375	-	-	-	-	-
8	-	250	277	315	345	409	495	585	824	1071	1393	1950
10	-	332	362	423	469	555	662	767	916	1286	1671	2256
12	-	509	556	618	614	810	984	1133	1360	1768	2475	3464
14	-	-	-	823	902	1098	1311	1459	1965	-	-	-

All dimensions are in mm

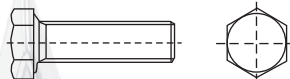
HEX HEAD BOLT / HEX HEAD SCREW
DIN 933 / IS : 1364-1992 / ISO 4017


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	789	804	908	1028	1147	1281	1415	1546	1712	1861	2044	2154	2375	2502	2698	2814	3158	3234	3546
8	-	-	1861	2079	2316	2563	2807	3047	3333	3539	3828	4034	4357	4521	4759	5071	5490	5682	6120
10	-	-	3536	3871	4236	4594	4943	5337	5715	6117	6509	6910	7438	7656	8224	8464	9106	9280	9920
12	-	-	-	5766	6257	6803	7387	7951	8294	9082	9415	10204	10501	11324	11933	12500	12880	13698	14850
14	-	-	-	-	9638	10270	11032	11641	12469	13192	14139	14656	15696	16311	17142	17952	19530	20534	21118
16	-	-	-	-	12551	13203	14224	15252	16219	17305	18343	19498	20264	21341	22155	23664	24754	25770	27622
20	-	-	-	-	-	-	-	26252	28221	29651	30807	32452	34208	36165	37718	39510	41049	42714	45809
22	-	-	-	-	-	-	-	35038	37214	39677	41646	43821	45731	47411	50100	52612	54315	56132	60809
24	-	-	-	-	-	-	-	44901	47101	48788	50289	52893	55403	58164	60533	63104	65639	68385	73622

All dimensions are in mm

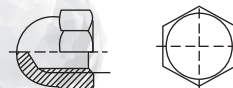
HEX HEAD BOLT / HEX HEAD SCREW
DIN 933 / IS : 1364-1992 / ISO 4017


HSN CODE : 73181500

Fully Threaded - A4 70
Metric - SS 316

D \ L	110	120	125	130	140	150	160	170	180	200	225
8	6687	7167	7392	7714	8306	8826	-	-	-	-	-
10	10912	11794	12211	12586	13272	14032	15375	-	-	-	-
12	15541	16790	17532	18293	19343	20695	21917	28851	31231	36767	-
16	29819	31959	32999	34025	35902	38573	41031	45117	48703	52837	-
20	50199	53347	54980	56915	60313	63889	66793	70278	73473	80820	85095
22	65052	69640	72031	74926	78062	81472	-	-	-	-	-
24	80308	85662	88381	91279	96555	101854	107077	112107	117634	128492	-

All dimensions are in mm

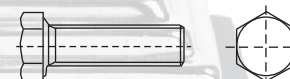
DOM NUT
DIN 1587/IS:7790


HSN CODE : 73181600

A4 70
Metric - SS 316

SIZE	M 4	M 5	M 6	M 8	M 10	M 12	M 16	M 20	M 24	
316	498	568	1025	2261	4705	7003	14622	28408	95400	

All dimensions are in mm

HEX HEAD BOLT / HEX HEAD SCREW
BS-1083 / 1965


HSN CODE : 73181500

Fully Threaded - A4
Inch () - 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"	1007	1174	1358	1575	1738	2110	2611	3017	3331	3777	-	-
5/16"	1786	2061	2365	2665	2973	3571	4186	4802	5546	6658	-	-
3/8"	2785	3195	3621	4067	4514	5398	6278	7165	8043	8934	11323	13527
1/2"	-	-	7682	8499	9254	10797	12387	13982	15558	17098	20184	22962
5/8"	-	-	14003	14559	15730	18398	20717	24192	25368	27635	34055	39108
3/4"	-	-	-	-	30731	33894	38017	42193	46327	50655	59097	67540

All dimensions are in inches

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

HSN CODE : 73181600

A4 80
Metric - SS 316

SIZE	M 2	M2.5	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
316Q	358	355	136	183	238	416	843	1843	2814	4720	5628	10878	10878	18252	18252	36814	51073	63941	85250

All dimensions are in mm

HEX NUT
BS - 1083 / 1965

HSN CODE : 73181600

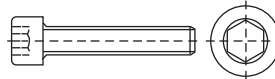
A4
Inch () - SS 316

SIZE	1/8"	5/32"	3/16"	1/4"	5/16"	3/8"	7/16"	1/2"	5/8"	3/4"		
316Q	304	329	325	648	941	1569	3514	4162	7380	13640		

All dimensions are in inches

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		425	441	452	462	529	588	691	-	-	-	-	-	-	-	-	-	-	-
4		589	593	532	573	646	724	806	1007	1144	1325	-	-	-	-	-	-	-	-
5		-	-	751	794	901	1005	1155	1318	1531	1762	1949	2136	-	-	-	-	-	-
6		-	-	1082	1113	1240	1347	1482	1667	1817	2102	2318	2461	2991	3330	3648	3999	4622	5470
8		-	-	-	2558	2500	2634	2902	3334	3578	3853	4238	4440	5100	5893	6574	7021	7943	8529
10		-	-	-	-	-	4568	5184	5469	5950	6533	6963	7495	8455	9643	10145	10735	13271	14620
12		-	-	-	-	-	-	8206	8543	9169	9932	10846	11376	12848	13705	14887	16018	17353	18890
16		-	-	-	-	-	-	-	-	18914	20752	22471	23259	26119	28697	30445	33300	36659	39700
20		-	-	-	-	-	-	-	-	-	37562	39806	42409	46976	51681	54411	56721	61322	65954
24		-	-	-	-	-	-	-	-	-	57708	60849	63221	70482	75537	78621	81438	88041	95164

All dimensions are in mm

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

HSN CODE : 73181600

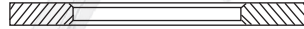
**A4 40**
Metric - SS 316

SIZE	M 5	M 6	M 8	M 10	M 12	M 14	M 16	M 20	M 24
316	309	294	587	1211	1775	3141	3590	7385	13792

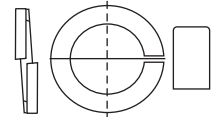
All dimensions are in mm

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

HSN CODE : 73182200

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

HSN CODE : 73182100

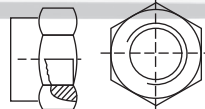


THICK	1.2MM	1.6MM	2MM	2.5MM	3MM	IS
M3 (1/8")	194	-	-	-	-	194
M4 (5/32")	205	-	-	-	-	205
M5 (3/16")	216	238	-	-	-	216
M6 (1/4")	270	324	-	-	-	324
M8 (5/16")	443	486	637	756	778	486
M10 (3/8")	621	853	999	1296	1404	999
M12 (1/2")	945	1026	1134	1566	1836	1566
M14 (9/16")	-	1593	1890	2106	2430	2430
M16 (5/8")	1296	1728	2052	2376	2700	2700
M18	-	-	-	-	3456	3456
M20 (3/4")	-	-	-	-	4104	4104
M22 (7/8")	-	-	-	-	4536	4536
M24 (1")	-	-	-	-	5940	7560
M27	-	-	-	-	7560	8856
M30	-	-	-	-	8370	11340
M33	-	-	-	-	12420	15120
M36	-	-	-	-	13500	17820

SIZE	SQUARE	FLAT
M3 (1/8")	189	227
M4 (5/32")	205	243
M5 (3/16")	238	270
M6 (1/4")	313	351
M8 (5/16")	405	567
M10 (3/8")	621	810
M12 (1/2")	918	1404
M14 (9/16")	1188	1674
M16 (5/8")	1512	2538
M18	2160	3132
M20 (3/4")	2646	4050
M22 (7/8")	3564	4968
M24 (1")	5022	7128
M27	5886	8100
M30	7560	11880
M33	12960	16740
M36	17280	18900

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

HSN CODE : 73181600

**A4 80**
Metric - SS 316

SIZE	M 3	M 4	M 5	M 6	M 8	M 10	M 12	M 16	M 20	M 24
316	301	333	445	683	1243	2407	3585	8072	23574	80030

All dimensions are in mm

STUD (ONE METER LONG) DIN 975

HSN CODE : 73181900

A4 80
Metric - SS 316

SIZE	M 4	M 5	M 6	M 8	M 10	M 12	M 14	M 16	M 20	M 24
316	20917	24881	27141	47309	73654	106962	148618	195897	312500	454545

TERMS AND CONDITIONS: 1. Taxes and duties would be charged as applicable.
2. This cancels our previous price list. 3. Kindly confirm the rates for special items or sizes not mentioned herewith.