

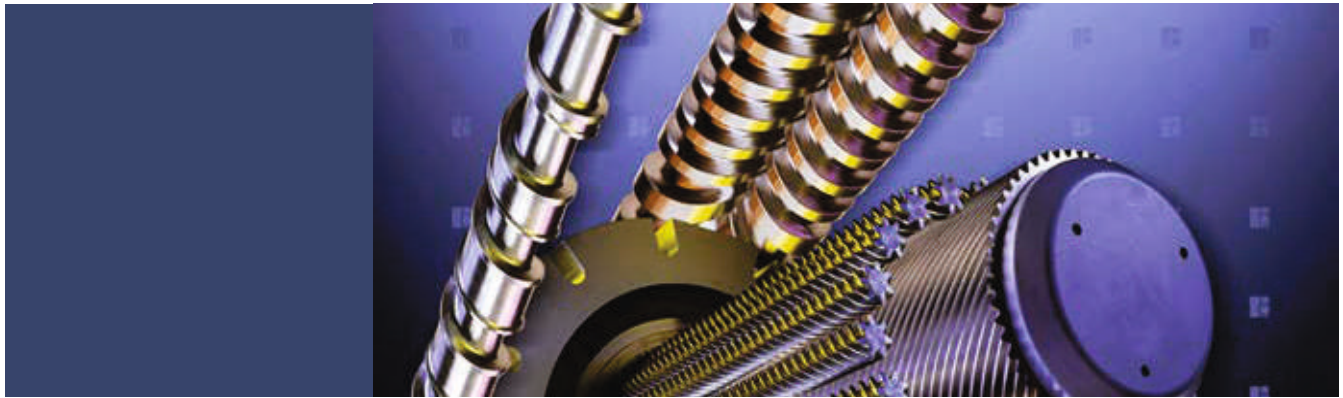


AN IATF 16949 CERTIFIED COMPANY

REDEFINING FASTENING SOLUTION



Price List 15, Effective from 01 April, 2026



Introduction

Caparo is diversified, UK based group, specializing principally in the Manufacture & Supply of Steel, Automotive and General Engineering Products, the group has a grown as a global entity. The group was founded in 1968 by Late Load Paul and since then Caparo is expanding its business operations in UK, USA, India, Spain, & Dubai. Caparo group has grown by setting up new Greenfield Projects, acquisitions & organic growth of established business. Caparo has now envisaged major expansion plans in India in fields of Fasteners, Stampings, Foundry, Tubes & Forgings.

Caparo India, the Indian business arm of Caparo Group, began its operations in 1994, as a joint venture with India's largest car manufacturer— Maruti Udyog. Today, through its two strategic business entities, Caparo Engineering India Ltd. and Caparo Maruti Ltd, the group offers end-to-end solutions in designing, developing and manufacturing automotive systems, assemblies, advanced composites, modules and components to Indian Automotive OEMs and Engineering Industry.

Caparo India leverages its exhaustive capabilities in metal Stamping, Fastening, Tubing, Forging and Aluminium Foundry businesses, coupled with its state-of-the-art Tool Room and R&D Centre, to service top-notch clients such as GM, Ford, Maruti, Honda, Tata Motors, Ashok Leyland and JCB. The company's ability to offer complete lifecycle solutions backed by a global support system, technological superiority and customer orientation, make it a force to reckon with in its areas of expertise.





COLD FORGED HIGH TENSILE PRECISION FLANGE HEAD BOLTS / SCREWS

METRIC SERIES (M6 TO M16)

GRADE 8.8 & 10.9



EFFECTIVE FROM 01-04-2026

Diameter	M6	M8	M10	M12	M14	M16
Length	Wrench	Wrench	Wrench	Wrench	Wrench	Wrench
	10 mm	12 mm	14 mm	17 mm	19 mm	22 mm
8	549					
10	549					
12	580	938	1939			
14	594		1939			
16	585	902	1564			
18						
20	589	876	1438	2766		
22						
25	608	963	1564	2569		5278
30	656	1031	1727	2734		5278
35	702	1101	1851	2907		5278
40	742	1213	1976	3074	4646	6534
45	800	1300	2103	3245	4825	6534
50	857	1379	2227	3621	5127	7241
55	938	1465	2365	3859	5435	7685
60	1031	1556	2490	4071	5716	8162
65	1085	1645	2782	4522	6040	8623
70	1136	1958	2931	4766	6329	9083
75		2068	3096	5019	6704	9562
80		2183	3260	5271	6935	10039
85		2264	3424	5517	7503	10498
90		2352	3590	5738	7753	10927
95		2430			8253	
100		2622	3902	6158	8503	11848
105					9004	
110		2908		6575	9254	12769
115					9754	13755
120		3099		7031	10254	14256
125				7248	11005	
130					11505	15131
135					12255	
140						16131
150						17382
160						18632
165						20007
170						
180						
200						
220						
240						
Qty / Box	100	50	25		10	

- I Specification: JIS-1189
- II Thread Fit: IS-4218
- III Supply Conditions: IS1367/ISO-898
- IV For Zinc passivated finish the prices will be on enquiry.
- V Plating: No guarantee will be given if Caparo Fasteners are plated outside by the dealer/end-user (due to Hydrogen embrittlement.)
- VI We do not recommend plating on 12.9 Grade fasteners, however, if customer insist the same will be on their own risk.
- VII Fine pitch bolts / Screws rate will be 5% extra.
- VIII Shaded sizes are fully threaded screws

Recommended Retail Prices in Rupees per 100 Pieces Exclusive of GST.



COLD FORGED HIGH TENSILE PRECISION HEXAGONAL HEAD BOLTS/SCREWS

METRIC SERIES (M4 TO M24)

GRADE 8.8 & 10.9



EFFECTIVE FROM 01-04-2026

Diameter	M4	M5	M6	M8	M10	M12	M14	M16	M18	M20	M22	M24
	Wrench	Wrench	Wrench	Wrench	Wrench	Wrench	Wrench	Wrench	Wrench	Wrench	Wrench	Wrench
Length	7 mm	8 mm	10 mm	13 mm	16 mm	18 mm	21 mm	24 mm	27 mm	30 mm	34 mm	36 mm
8												
10	376	378	492									
12	401	388	519	748								
14		434	532	779								
16	586	605	522	745	1249	2636						
18		635	557	648	1257							
20	590	496	526	641	1166	1935		4560				
22		539	566	803	1338							
25	610	522	544	736	1249	2089	3350	4560				
30	618	566	586	831	1355	2088	3468	4690				
35		578	631	920	1416	2195	3614	4785		10219		
40		625	666	996	1730	2327	3864	4754	8646	9565		
45		685	717	1083	1899	2740	3766	5039	9036	10013		
50		805	769	1181	2002	2938	4168	5371	9327	9814	14060	17162
55			842	1291	2122	3105	4799	5783	9953	11241	15083	16621
60			927	1462	2289	3253	4966	6157	10300	11375	15654	17994
65			975	1499	2427	3403	5223	6569	10714	11956	17135	18553
70			1020	1587	2567	3864	5447	6903	11717	11702	17701	19649
75			1083	1659	2731	3969	5971	7402	12222	13088	18356	20378
80			1144	1805	3193	4183	6031	8061	12489	13515	19083	22226
85			1375	2281	3857	4957		8785		15059	20357	23297
90			1336	2302	3517	4567	6854	9151	13284	14406	20412	23799
95				2691	4481	5542					20687	25117
100				2612	3892	5348	7928	9520	14406	15231	21363	25819
110				3085	4344	5925	8954	10600	15516	16337	23707	26871
120				3886	4926	6331	9521	12142	16567	17856	25340	28486
125				4443	5650	6928				19162	27557	29426
130				4090	5898	6710	10239	14084	17335	18934	26731	29777
140				4791	6180	7804	13893	14347	18149	20024	28116	31711
150				5379	7094	11037	15241	16847	19409	20476	30205	33044
160				7372	7779	11085	16869	18144	21391	23612	32605	37283
170				7995	8146	13189		19980	24209	29415		39385
180				8638	8514	12161		19964	23704	26672	39065	40831
190					10257							42482
200					13868	16050		21635		28799	42276	44136
210					19221							
220						22730		27952		44485	60795	67228
240						23236		30091		46752	65451	69937
250												70940
260								30895		50923		71941
270												
280								33987		55106		78900
300								42174				108607
Qty / Box	500	200	100	50	25			10			5	

I Specifications: IS-1364, ISO-4014, ISO-4017

II Threads fit: IS-4218

III Supply Conditions: IS-1367, ISO-898

IV For Zinc passivated finish the prices will be on enquiry.

V Plating: No guarantee will be given if Caparo Fasteners are plated outside by the dealer/end-user (due to Hydrogen embrittlement).

VI We do not recommend plating on 12.9 Grade fasteners, however if customer insist the same will be on their own risk"

VII Fine pitch bolts / Screwrate will be 5% extra.

VIII Shaded sizes are fully threaded screws.

Recommended Retail Prices in Rupees per 100 Pieces Exclusive of GST.



COLD FORGED HIGH TENSILE PRECISION HEXAGONAL HEAD BOLTS/SCREWS

METRIC SERIES (M27 TO M42)

GRADE 8.8 & 10.9



EFFECTIVE FROM 01-04-2026

Diameter	M27	M30	M33	M36	M42
	Wrench	Wrench	Wrench	Wrench	Wrench
Length	41 mm	46 mm	50 mm	55 mm	65 mm
60	36288	49199			
65	36969				
70	37133	49199			
75	39836	49699	67923		
80	41673	50957	71817	87802	
85					
90	45439	55314	76180	94042	133232
95					
100	49149	59527	81578	97832	140889
110	52990	65475	87765	104488	148584
120	54518	66885	89820	106511	149728
125					
130	56456	70271	94643	112089	156054
140	60038	74627	100506	119046	164741
150	63590	78818	106266	124635	189408
160	69926	89175	111220	136449	182081
170					
180	77347	98205	121784	158234	198622
200	84287	107131	132478	171511	207607
220	117582	129254	160214	205634	266296
240	126550	138351	172027	220448	286060
250					
260	137883	147466	184921	235238	305888
270					
280	146347	156558	197752	250060	325672
300	153210	169422	210563	300185	345446
Qty / Box	5				

I Specifications: IS-1364 ISO-4014/4017, DIN-931/933

II Threads fit: IS-4218

III Supply Conditions: IS-1367, ISO-898

IV For Zinc passivated finish the prices will be on enquiry.

V Shaded sizes are fully threaded screws.

Recommended Retail Prices in Rupees per 100 Pieces Exclusive of GST.



COLD FORGED HIGH TENSILE PRECISION HEXAGONAL HEAD BOLTS/SCREWS

INCH SERIES(UNC) 1/4" TO 1"

GRADE 5 & 8



EFFECTIVE FROM 01-04-2026

Diameter	1/4"	5/16"	3/8"	7/16"	1/2"	5/8"	3/4"	7/8"	1"
	Wrench	Wrench	Wrench	Wrench	Wrench	Wrench	Wrench	Wrench	Wrench
Length	7/16"	1/2"	9/16"	5/8"	3/4"	1.5/16"	1.1/8"	1.5/11"	1.1/2"
1/2"	578								
5/8"	724	758	1244						
3/4"	649	725	1079	1557	2327				
7/8"	594	795	1279	1673	2283				
1"	643	786	1023	1744	2437	4274			
1 1/4"	655	859	1161	1758	2701	4785			
1 1/2"	725	1043	1311	1904	2746	4911	8767	20583	18592
1 3/4"	791	1174	1566	2402	2994	5345	9064	21291	18588
2"	870	1260	1691	2426	3265	5591	9747	22971	19671
2 1/4"		1388	1880	3123	3748	6112	10654		20327
2 1/2"	1022	1516	2047	3026	3857	6684	11230	20656	21383
2 3/4"		1717	2294	3716	4312	7226	12209	20813	22728
3"		1685	2391	3413	4658	7782	12744	21335	24917
3 1/4"		1843	2701		5221	8287	13212		25861
3 1/2"		1976	2780	3848	5245	8784	14050	22029	27101
3 3/4"			3415	4913	5689		15362		
4"		2679	3669	5015	5824	9872	15771	24274	29493
4 1/4"					6246			29148	
4 1/2"			4170		6818	11145	17253	26921	32731
4 3/4"					7680		20220		
5"			4780	6918	7457	12039	18297	29017	36329
5 1/2"					9121	13693	20646	30668	39387
6"			5738		11081	14549	21014	32594	41191
6 1/2"					13659	16839	22520	34907	44654
7"					16729	18145	24351	37691	48376
7 1/2"					17936	19496	24874		52106
8"					18291	19889	26784	41510	53718
9"									
10"									66900
Qty / Box	500	200	100	25			10	5	

1. Specification BS-1768,ANSI B-18,2.1
2. Threads fit BS-1580, B1.1
3. Supply Conditions J429 H
4. Shaded sizes are fully threaded Screws
5. For smaller dia grade "8" the prices will be on enquiry.
6. For Zinc passivated finish the prices will be on enquiry.

Recommended Retail Prices in Rupees per 100 Pieces Exclusive of GST.



**COLD FORGED HIGH TENSILE PRECISION
HEXAGONAL HEAD BOLTS/SCREWS**
INCH SERIES (UNF/BSW/BSF) 1/4" TO 1"
GRADE 5, 8, R, S & T



EFFECTIVE FROM 01-04-2026

Diameter		1/4"	5/16"	3/8"	7/16"	1/2"	5/8"	3/4"	1"
		Wrench	Wrench	Wrench	Wrench	Wrench	Wrench	Wrench	Wrench
Length		7/16"	1/2"	9/16"	5/8"	3/4"	1.5/16"	1.1/8"	1.1/2"
1/2"		611	823	1463					
5/8"		742	861	1477	1498				
3/4"		729	828	1336	1598				
7/8"		658	850	1570	1718				
1"		722	980	1466	1900	2733	5335		
1 1/4"		795	1082	1563	2119	2991	5701		
1 1/2"		868	1204	1696	2254	3170	6021	10786	
1 3/4"		924	1352	1958	2557	3594	6216	11254	
2"		1018	1471	2314	2923	4259	6897	12019	21998
2 1/4"			1621	2390	3129	4545	7353	13106	
2 1/2"			1742	2567	3428	4934	8037	13799	24010
2 3/4"			1904	2748	3716	5330	8678		
3"			2092	2960	4017	5742	9344	15647	26806
3 1/4"				3222	4314	6155	9946		
3 1/2"			2301	3457	4616	6632	10760	17329	30364
3 3/4"				3968	4911	6979			
4"				4402	5322	7392	12181	19439	33465
4 1/4"				4492		7795			
4 1/2"				4876		8197	13135		36798
5"					6505	9020	14751		40831
5 1/2"				5350					
6"									46313
6 1/2"									
7"									51766
7 1/2"									
8"									58022
9"									69026
Qty / Box	500	200	100			25		10	5

1. Specifications

2. Thread fit

3. Supply Conditions

4. Shaded sizes are fully threaded Screws.

5. For smaller dia grade "8" & grade "V" the prices will be on enquiry.

6. For Zinc passivated finish the prices will be on enquiry.

UNF-ANSI B-18,2.1

B1.1

ANSI-B1 1

J429 H

BSF/BSW- BS 1083

BS 84

BS1960

BS1083

Recommended Retail Prices in Rupees per 100 Pieces Exclusive of GST.



**COLD FORGED HIGH TENSILE PRECISION
SOCKET HEAD CAP BOLTS/SCREWS
METRIC SERIES M3 TO M24
GRADE 12.9**



EFFECTIVE FROM 01-04-2026

Diameter	M3	M4	M5	M6	M8	M10	M12	M14	M16	M18	M20	M22	M24	
	Wrench	Wrench	Wrench	Wrench	Wrench	Wrench	Wrench	Wrench	Wrench	Wrench	Wrench	Wrench	Wrench	
Length	2.5mm	3mm	4mm	5mm	6mm	8mm	10mm	12mm	14mm	14mm	17mm	17mm	19mm	
4														
5	1318													
6	1135	1150	1347	1546										
8	792	875	871	1072										
10	659	693	511	761	1422	2388								
12	659	629	508	735	1130	1711								
14		836	606	1009		1499								
16	689	663	550	697	947	1562	4324							
18		937	597	742	996	1836								
20	696	701	595	761	1004	1514	4140	10597	9024					
22	753	947	625	844	1084	1772								
25	975	734	625	863	1038	1589	3607	9602	8997		21352			
30		882	722	972	1232	1730	3458	9504	8981	25408	21509	26091		
35		960	792	1071	1350	1880	3534	7949	7576	25761	21904	26932		
40		1061	889	1143	1428	2196	3570	8156	7570	22542	19245			
45		1219	985	1242	1656	2404	3944	8318	7874	22766	20000	44619	25456	
50		1415	942	1313	1740	2597	3688	8467	7856	22820	18623	26256	23901	
55		2251	1663	1463	1909	2824	4260	8609	8502	23018	19700	29919	27416	
60		4875	2128	2710	2044	3045	4488	9058	8242	23240	18877	29941	27488	
65		5503	3816	2811	2195	3240	4715	9226	9246	23292	19995	34334	30143	
70			4645	2935	2355	3468	4986	9939	9879	24900	21324	34251	31360	
75			5167	3209	2436	3689	5227	10513	10468	26507	22726	38201	33175	
80			5906	3465	3688	5260	6219	11017	11025	27070	22020	39152	34862	
85				4582	5591	6629	7586		12145		26918		43574	
90				3724	4258	6033	7001	11233	11566	27712	24257	40633	37222	
100				5033	5073	7046	7915	13927	14039	29034	25584	41942	38902	
110				5033	6279	8294	9650	15273	15233	32126	27966	46649	42709	
120				7342	7319	8417	11094	16518	16456	35111	30882	50386	45555	
130				8580	8800	11372	13216	18578	18735	38175	33530	66831	48931	
140				10017	9535	12687	14715	19900	20045	41186	36169	77354	51807	
150				11328	10296	13919	16264	21195	21449	44427	39748	103546	56666	
160				15099	14475	17441	25635	22506	42478	47964	50642	123216	87834	
170							29820			55869	58056	131348	106915	
180				17517	20041	20101	28172		44521	61890	58260	136321	95975	
200				24168	25661	27987	30819		46564	64592	60980		103852	
220							35404		57513		63160		111621	
240							51109		69972		98297		118002	
260											120825		121646	
280											141145			
300														
Qty / Box	200			100			50			10			5	

1. Specifications : IS-2269, ISO-4762

2. ISO Metric Threads to 6g Class/IS-4218

3. Mechanical Properties : Confirms to Property class 12.9 grade as per ISO-898

4. Shaded sizes are fully threaded screws.

5. Finish : Black Thermal.

6. We do not recommend plating on 12.9 Grade fasteners, however if customer insist the same will be on their own risk"

Recommended Retail Prices in Rupees per 100 Pieces Exclusive of GST.



**COLD FORGED HIGH TENSILE PRECISION
SOCKET HEAD CAP BOLTS/SCREWS
METRIC SERIES M27 TO M42
GRADE 12.9**



EFFECTIVE FROM 01-04-2026

Diameter	M27	M30	M33	M36	M42
	Wrench	Wrench	Wrench	Wrench	Wrench
Length	19mm	22mm	24mm	27mm	32mm
60	67065	50012			
70	54857	54102			
75	57644	57975	85703		
80	60280	60162	88959	108598	
90	65834	63244	96553	118566	161359
100	70222	70620	100894	119181	176944
110	74611	74956	106326	125655	181874
120	79000	79439	116353	131078	197806
130	81105	84954	121506	135422	202032
140	87777	88270	129104	149509	218804
150	93273	93796	136309	154900	225168
160	147032	140267	182807	208458	312187
180	162397	155069	202920	232912	331287
200	176670	168372	220909	252413	358822
220	220228	210493	273967	312088	450458
240	244030	226349	295627	320672	471385
260	265806	240304	308513	343429	500791
280	283693	256183	325872	366258	531992
300	299303	271509	350819	398004	579295
Qty / Box	5				

1. Specifications : As per ISO 4762/IS : 2269/DIN : 912
2. ISO Metric Threads to 6g Class/IS-4218
3. Mechanical Properties : Confirms to Property class 12.9 grade as per ISO-898
4. Shaded sizes are fully threaded screws.
5. Finish : Black Thermal.
6. We do not recommend plating on 12.9 Grade fasteners, however if customer insist the same will be on their own risk"

Recommended Retail Prices in Rupees per 100 Pieces Exclusive of GST.



**COLD FORGED HIGH TENSILE PRECISION
SOCKET HEAD CAP BOLTS/SCREWS
INCH SERIES BSW 3/16" TO 1"
GRADE 12.9**



EFFECTIVE FROM 01-04-2026

Diameter	3/16"	1/4"	5/16"	3/8"	1/2"	5/8"	3/4"	7/8"	1"
	Wrench	Wrench	Wrench	Wrench	Wrench	Wrench	Wrench	Wrench	Wrench
Length	5/32"	3/16"	7/32"	5/16"	3/8"	1/2"	9/16"	9/16"	5/8"
3/8"	643	789							
1/2"	645	781	1061	1566					
5/8"	601	744	962	1634					
3/4"	648	781	1024	1342	4260				
7/8"		829	1095	1517	4280				
1"	725	875	1109	1501	3658	7996	19825		
1.1/4"	799	988	1280	1650	3904	6958	19916		
1.1/2"	915	1103	1426	1841	3952	7245	17742	27367	26288
1.3/4"	1097	1351	1693	2200	4247	7662	18223	28884	26484
2"	1100	1351	1679	2280	4447	8018	18145	28598	28534
2.1/4"		2736	2039	2625	5088	8703	18601	30832	30633
2.1/2"		2814	2052	2740	5381	8794	18513	30952	30633
2.3/4"		3203	2480	3148	5757	9674	20975	34746	34480
3"		3203	2494	3167	6299	9742	21131	34867	34480
3.1/4"		3838	4086	4620	7579	10785	22001		
3.1/2"		3838	4101	4743	7509	11233	21880	38555	38106
4"		4230	4896	5550	8779	13215	23103	40785	42207
4.1/2"			7747	8098	10688	14093	28063	47802	46747
5"			8870	9823	12917	15664	30576	51377	50732
5.1/2"				11754	14250	19182	33014	55077	54399
6"				12120	14650	20948	37080	58667	60437
6.1/2"					27881	44204	47943	102882	97200
7"					29268	44588	49220	99637	100808
7.1/2"					30407	46129	50473	103387	104650
8"					31730	48923	51621	105807	108263
8.1/2"						63811	57493		115702
9"						64138	59732		121627
10"						81594			
Qty / Box	200		100	50	10		5		

Specifications: Generally Confirming to BS 2470

Threads : BS 84

Material : High Grade alloy steel.

Mechanical Properties : As per BS 2470

Note : Shaded sizes are fully threaded.

We do not recommend plating on 12.9 Grade fasteners, however if customer insist the same will be on their own risk"

Recommended Retail Prices in Rupees per 100 Pieces Exclusive of GST.



**COLD FORGED HIGH TENSILE PRECISION
SOCKET BUTTON HEAD SCREWS
METRIC SERIES M3 TO M12**



EFFECTIVE FROM 01-04-2026

Diameter	M3	M4	M5	M6	M8	M10	M12
	Wrench	Wrench	Wrench	Wrench	Wrench	Wrench	Wrench
Length			3mm	4mm	5mm	6mm	8mm
6	1277	1277					
8	1277	1085					
10	1277	1085	846	1043	1696		
12	1393	1137	875	1043	1362		
16	1437	1187	942	1126	1437	2332	
20	1595	1269	1015	1217	1541	1942	5678
25		1341	1182	1427	1766	2258	5396
30			1436	1638	2014	2593	5797
35			1838	1859	2289	2969	6423
40			1600	2127	2607	3400	7158
45				2496	3333	4443	7782
50				2905	3589	4955	8527
55							9937
60							9937
Qty / Box	200				100		

“Specifications : Generally conforming to ISO-7380

Threads : ISO Metric 4g6g IS-4218

Material : High Grade alloy steel.

Mechanical Properties : Property class 12.9 as per IS : 1367, ISO 898 Part-I.

Note : Shaded sizes are fully threaded.”

We do not recommend plating on 12.9 Grade fasteners, however if customer insist the same will be on their own risk”

Recommended Retail Prices in Rupees per 100 Pieces Exclusive of GST.



**COLD FORGED HIGH TENSILE PRECISION
SOCKET COUNTER SUNK SCREWS
METRIC SERIES M3 TO M24**

GRADE 12.9



EFFECTIVE FROM 01-04-2026

Diameter/	M3	M4	M5	M6	M8	M10	M12	M16	M20	M24
	Wrench	Wrench	Wrench	Wrench	Wrench	Wrench	Wrench	Wrench	Wrench	Wrench
Length	2mm	2.5mm	3mm	4mm	5mm	6mm	8mm	10mm	12mm	14mm
6	1166									
8	1378	749	972	846						
10	1480	749	671	846						
12	1589	796	697	811	1100					
16	1801	853	747	868	1100	2009				
20	2012	927	804	976	1178	1631	3570			
25	2222	1081	946	1167	1354	1898	3165			
30		1305	1142	1328	1547	2173	3624	7848		
35		2705	1518	1518	1759	2504	4083	8458		
40		2893	2367	2382	2004	2867	4525	9060		
45			2490	2924	2590	3396	4984	9660		
50			2761	3249	3530	3862	5436	10272	20807	
55					4212	5141	5884	10872	21743	
60					5084		6344	11474	21743	36519
65								12076	22350	39119
70								12677	22691	40418
75							7703	13288	23628	43019
80								13890	32185	45627
90								15180	32759	46920
100									34016	49517
110									42433	58626
120									45610	65272
130									48789	70576
140										74555
150										79858
180										102998
Qty / Box	200					100	50	25		

1. Specification : General conforming to IS : IS-6761
2. Threads : ISO Metric, 4g6g as per IS : IS-4218
3. Material : High Grade alloy steel.
4. Mechanical Properties : Property class 12.9 as per ISO : 898 Part-I.
5. Note : Shaded sizes are fully threaded.”
6. We do not recommend plating on 12.9 Grade fasteners, however if customer insist the same will be on their own risk

Recommended Retail Prices in Rupees per 100 Pieces Exclusive of GST.



**COLD FORGED HIGH TENSILE PRECISION
SOCKET SET SCREWS
METRIC SERIES M3 TO M12**



EFFECTIVE FROM 01-04-2026

Diameter	M3	M4	M5	M6	M8	M10	M12
	Wrench	Wrench	Wrench	Wrench	Wrench	Wrench	Wrench
Length	1.5mm	2mm	2.5mm	3mm	4mm	5mm	6mm
3	499						
4	505	461					
5	505	467	348				
6	530	492	357	373			
8	572	499	373	404	444	901	
10	616	551	404	474	452	620	
12	666	593	469	501	561	664	1040
16		684	538	641	643	924	1249
20		840	615	641	748	1020	1498
25		1058	710	778	891	1234	1718
30			1059	1055	1275	1859	1987
35				1179	1482	2120	
40				1379	1693	2365	
45					1922	2707	
50					2143	2951	
Qty / Box	500				200		

“Specifications : IS-6094

Threads : ISO Metric 4g6g as per IS : 4218, ISO 261, ISO 965

Material : High grade alloy steel.

Mechanical Properties : Property class 45H as per IS : 1367, ISO : 898 Part V.

Recommended Retail Prices in Rupees per 100 Pieces Exclusive of GST.



**COLD FORGED HIGH TENSILE PRECISION
HIGH STRENGTH STRUCTURAL BOLTS
METRIC SERIES M16 TO M30**

GRADE 8S & 10S



EFFECTIVE FROM 01-04-2026

14

Diameter/ Length	M16	M18	M20	M22	M24	M27	M30
40	5699						
45	6255		11157				
50	6551	9093	11867	16457	20495		
55	6792	9472	12441	16376	20821		
60	7315	10099	13096	17100	21632	45122	
65	7700	10644	13818	19128	23530	47235	
70	7939	11436	14848	19273	23794	47279	
75	8634	11988	14953	20352	25920	50330	58778
80	9470	13019	15174	21114	26292	52562	62080
90	10075	13814	16095	23152	28982	55977	63690
100	10923	14981	17195	23503	31150	60092	68282
110	11467	16242	17852	25304	31683	62532	74682
120	12758	17716	19612	26995	33176	64635	76591
130	14310	20661	21267	28553	34792	66829	77967
140	14746	21288	22415	29959	36591	70828	82395
150	17502	25520	23659	31465	37722	74782	88494
160	18991	27419	26709	35851	43546	81762	98039
170					46888	89529	108492
180	21695	30728	29108	39002	48640	89996	108076
190			33444				
200	25685	33216	32289	41229	52436	97731	117917
220					56826		133149
260					81277		

NUTS

DIA	M 16	M 18	M 20	M 22	M 24	M 27	M 30
List Price	3037	4907	6108	7129	9636	16694	20468

WASHERS

DIA	M 16	M 18	M 20	M 22	M 24	M 27	M 30
List Price	1880	2456	2391	3457	3633	5784	7197

SPECIFICATIONS

Bolt : Bolt : IS : 3757, Nut: IS: 6623, Washers: IS: 6649

Threads : Bolt : ISO Metric, 6g as per IS : 4218

Nut : ISO Metric, 6H as per IS : 4218

Recommended Retail Prices in Rupees per 100 Pieces Exclusive of GST.



**COLD FORGED HIGH TENSILE PRECISION
ALLEN KEY METRIC SERIES M1.5 TO M32
& INCH SERIES 1/16" TO 5/8"**



EFFECTIVE FROM 01-04-2026

S No	Description	Rate/100 Nos
1	ALLEN KEY M- 1.5	1580
2	ALLEN KEY M- 2	1580
3	ALLEN KEY M- 2.5	1580
4	ALLEN KEY M- 3	1786
5	ALLEN KEY M- 4	2873
6	ALLEN KEY M- 5	3501
7	ALLEN KEY M- 6	5154
8	ALLEN KEY M- 8	9403
9	ALLEN KEY M- 10	15694
10	ALLEN KEY M- 12	29534
11	ALLEN KEY M- 14	43455
12	ALLEN KEY M- 17	68739
13	ALLEN KEY M- 19	94838
14	ALLEN KEY M- 22	149504
15	ALLEN KEY M- 24	201003
16	ALLEN KEY M- 27	338402
17	ALLEN KEY M- 32	595125

S No	Description	Rate/100 Nos
1	ALLEN KEY I--1/16	1591
2	ALLEN KEY I--5/64	1728
3	ALLEN KEY I--3/32	1763
4	ALLEN KEY I--1/8	1786
5	ALLEN KEY I--5/32	2164
6	ALLEN KEY I--3/16	2679
7	ALLEN KEY I--7/32	4160
8	ALLEN KEY I--1/4	6017
9	ALLEN KEY I--5/16	9598
10	ALLEN KEY I--3/8	14057
11	ALLEN KEY I--1/2	34112
12	ALLEN KEY I--9/16	38620
13	ALLEN KEY I--5/8	58081

SECIFICATIONS

Material: High Grade Alloy Steel.

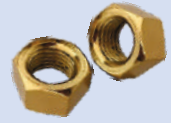
Specifications: Inch Series: BS:2470, Metric Series: IS:3082, DIN: 911

Mechanical Properties: Hardness-HRC 47 Min.

Recommended Retail Prices in Rupees per 100 Pieces Exclusive of GST.



HEX NUTS METRIC SERIES M6 TO M42 & INCH SERIES 1/4" TO 1"



EFFECTIVE FROM 01-04-2026

SIZE	GRADE	PRICE
NUT M6X1	8	190
NUT M8X1.25	8	259
NUT M10X1.5	8	510
NUT M10X1.5	10	562
NUT M12X1.5	8/10	906
NUT M12X1.75	8	823
NUT M12X1.75	10	912
NUT M14X1.5	8/10	1651
NUT M14X2	8	1500
NUT M14X2	10	1572
NUT M16X1.5	8/10	1906
NUT M16X2	8	1716
NUT M16X2	10	2084
NUT M18X2.5	8/10	2998
NUT M20X2.5	8/10	3975
NUT M22X2.5	10	4546
NUT M24X3	8/10	6902
NUT M 27X3	10	11035
NUT M 30X3.5	8/10	15621
NUT M33X3.5	10	20818
NUT M36X4	10	28266
NUT M42X4.5	10	45647

SIZE	GRADE	PRICE
1/4 UNC	8	242
5/16 UNC	8	337
3/8 UNC	8	501
7/16 UNC	8	943
7/16 BSF	R	1015
1/2 UNC	8	1136
1/2 BSF	R	1190
5/8 UNC	8	2402
3/4 UNC	8	4236
7/8 UNC	8	5451
1 UNC	8	8133
1/2 BSW	R	1083
1/2 UNF	T	1191
5/8 UNF	8	2402
3/4 UNF	8	4236

1. Specification : For Nuts with Metric Threads IS-1364, ISO 4032 DIN 970. for nuts with UNC threads : (ANSI B 18.2.2)
2. Threads : ISO Metric, 6g as per IS-4218, ISO 261, ISO 965
3. Material Mechanical Properties : Metric Nuts property class '8' or '10' as tabulated as per IS : 1367, ISO 898, Part-II.
4. For Zinc passivated finish the prices will be on enquiry.

WHAT IS HYDROGEN EMBRITTLEMENT?

When atomic hydrogen enters steel, it can cause a loss in ductility or load carrying ability or cracking (usually as sub-microscopic cracks), or catastrophic brittle failures at applied stresses well below the yield strength. The Hydrogen Embrittlement caused failure, the actual breaking of the component into two or more pieces. The fracture is delayed. Problems occur when least expected. Sometimes it occurs within hours after the tensile load is applied; sometimes not for months, but seldom years. But when it happens, it's sudden, with no advance warning or any visible signs of imminence, Failures occurring in service are serious and costly, sometimes catastrophic.

Hydrogen embrittlement is associated with fasteners made of carbon and alloy steels. It is only usually expected to be a risk for higher tensile fasteners with hardness above 320HV. It is caused by the absorption of atomic hydrogen into the fastener's surface during manufacturing and processing, particularly during acid pickling and alkaline cleaning prior to plating, and then during actual electroplating. The deposited metallic coating entraps the hydrogen against the base metal. When load or stress is applied the hydrogen gas migrates towards points of highest stress concentration. Pressure builds until the strength of the base metal is exceeded and minute ruptures occur. Hydrogen is exceptionally mobile and quickly penetrates into any recently formed cracks, lesions or material surface discontinuities, which become high stress areas.

HOW TO MINIMIZE THE RISK OF HYDROGEN EMBRITTLEMENT?

Though the experts recommend various preventive measures, there is no known guaranteed process to eliminate Hydrogen embrittlement 100%. When embrittlement failures do occur, they will usually only affect 2-3% of the components. The embrittling process is a random effect, and the de-embrittling process can be regarded similarly. Whilst prediction is difficult, if the following preventative actions are applied, then the risk should be minimised.

1. Mechanically clean the products if possible.
2. Mechanically plate high strength components.
3. Avoid any embrittling process if possible.
4. Use stringent baking control.

The rapid transfer into the baking oven possibly reduces the opportunity for harmful hydrogen to begin its inward migration. It is the prevention of inward migration that will reduce the probability of embrittlement failure.

PREVENTATIVE ACTIONS TO REDUCE RISKS IN PLATING.

Process	Details	Hydrogen Embrittlement Risk	Preventive Action
Degrease	Solvent		
	Alkali soak		
	Electro Clean	some	Only use anodically
De-rust or De-scale	Acid	High	Use inhibited short time
	Alkaline de-rusts	Low	Poor at de-rusting
	Abrasive clean	None	
Phosphate	Acid process	Medium	Bake – reduces with time
Electro plating	Acid type	Medium	Bake
Electro plating	Alkaline type	High	Bake

Last but not the least is to Consider alternative surface coatings like, Geomet, Delta Tone, Delta Seal, Magni, Mechanical Zinc plating. They will cost more than normal plating.

(Ref: ISO 898: Part XII, ISO 4042 :1999(E), IFI-142-1997)

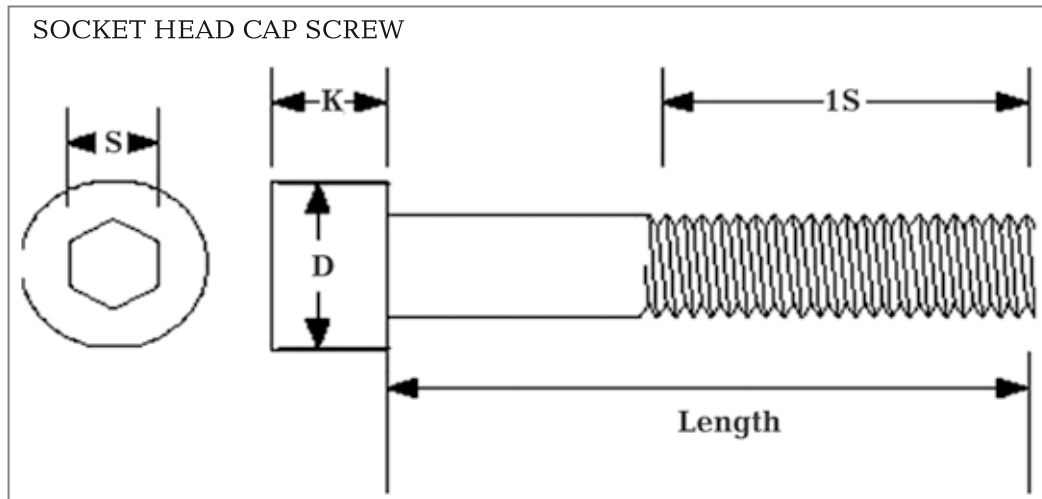


Stress Area, Proof Load and Tightening Torque



EFFECTIVE FROM 01-04-2026

Nominal Dia	Pitch	Stress Area mm ²	Proof Load in 1000 kg			Tightening Torque in kg-m		
			8.8	10.9	12.9	8.8	10.9	12.9
M6	1.0	20.1	1.16	1.59	1.91	1.2	1.7	2.1
M8	1.25	36.6	2.13	2.90	3.48	3.0	4.2	5.1
	1.0	39.2	2.28	3.10	3.72	3.2	4.5	5.4
M10	1.5	58.0	3.38	4.59	5.51	5.9	8.4	10.0
	1.25	61.2	3.55	4.86	5.82	6.3	8.9	10.6
	1.0	64.5	3.74	5.12	6.13	6.6	9.3	11.2
M12	1.75	84.3	4.90	6.68	8.01	10.4	14.6	17.5
	1.5	88.1	5.11	6.99	8.38	10.9	15.3	18.3
	1.25	92.1	5.34	7.29	8.75	11.3	15.9	19.1
M14	2.0	115.0	6.67	9.10	10.90	16.5	23.0	27.8
	1.5	125.0	7.25	9.90	11.90	17.9	25.2	30.2
M16	2.0	157.0	9.10	12.40	14.90	25.7	36.2	43.4
	1.5	167.0	9.69	13.20	15.90	27.4	38.5	46.2
M18	2.5	192.0	11.50	15.20	18.20	35.4	49.8	59.7
	1.5	210.0	13.00	17.10	20.50	38.7	54.4	65.3
M20	2.5	245.0	14.70	19.40	23.30	50.2	70.6	84.7
	1.5	272.0	16.30	21.50	25.80	55.7	78.3	94.0
M22	2.5	303.0	18.20	24.00	28.80	68.3	96.0	115.2
	1.5	333.0	20.00	26.40	31.60	75	105.5	126.6
M24	3.0	353.0	21.20	28.00	33.50	86.8	122.0	146.4
	2.0	384.0	23.00	30.40	36.50	94.4	132.7	159.3
M27	3.0	459.0	28.03	38.84	45.36	89.40	135.07	158.0
	2.0	496.0	30.38	42.00	49.03	93.99	145.26	170.74
M30	3.5	561.0	34.35	47.50	55.45	12.13	183.49	216.62
	2.0	621.0	38.02	52.50	61.37	130.38	206.42	242.10
M33	3.5	694.0	42.41	58.10	68.60	238.99	350.96	410.67
M36	4.0	817.0	49.95	69.11	80.73	211.21	321.10	377.17
M42	4.5	1121.0	68.50	94.84	-	368.65	541.43	633.49
Nominal Dia	Pitch	Stress Area mm ²	Proof Load in 1000 kg			Tightening Torque in kg-m		
			R	T	V	R	T	V
1/4	BSW	20.6	1.11	1.34	1.61	1.2	1.4	1.7
	BSF	23.0	1.24	1.49	1.79	1.3	1.5	1.9
5/16	BSW	34.0	1.84	2.21	2.65	2.4	2.8	3.5
	BSF	36.6	1.98	2.38	2.85	2.6	3	3.8
3/8	BSW	50.3	2.71	3.27	3.92	4.2	5	6.3
	BSF	54.1	2.92	3.52	4.22	4.5	5.4	6.8
7/16	BSW	69.0	3.72	4.48	5.38	6.7	8	10.1
	BSF	74.7	4.03	4.86	5.83	7.3	8.6	10.9
1/2	BSW	89.4	4.83	5.81	6.97	10	11.8	14.9
	BSF	98.1	5.3	6.37	7365	11	13	16.3
5/8	BSW	146.5	7.91	9.52	11.42	20.5	24.2	30.5
	BSF	156.8	8.47	10.19	12.23	21.9	25.9	32.7
3/4	BSW	216.8	11.71	14.09	16.91	36.3	42.9	54.2
	BSF	227.1	12.26	14.46	17.71	38.1	45	56.8
7/8	BSW	298.7	16.13	19.42	23.3	58.4	69	87.1
	BSF	314.2	16.97	20.42	24.41	61.4	72.6	91.6
1	BSW	392.3	21.18	25.5	30.6	87.7	103.6	130.7
	BSF	414.2	22.37	26.92	32.31	92.6	109.4	138
Nominal Dia	Pitch	Stress Area mm ²	Proof Load in 1000 kg			Tightening Torque in kg-m		
			5	7	8	5	7	8
1/4	UNC	20.9	1.36	1.69	1.92	1.4	1.8	2
	UNF	23.7	1.54	1.92	2.18	1.6	2	2.2
5/16	UNC	34.3	2.23	2.78	3.16	2.9	3.6	4
	UNF	37.9	2.46	3.07	3.48	3.2	4	4.4
3/8	UNC	50.7	3.3	4.11	4.67	5.2	6.5	7.1
	UNF	57.2	3.72	4.63	5.26	5.8	7.3	8
7/16	UNC	69.5	4.52	5.63	6.4	8.3	10.3	11.4
	UNF	77.3	5.02	6.26	7.11	9.2	11.5	12.6
1/2	UNC	92.8	6.03	7.52	8.54	12.6	15.7	17.3
	UNF	104.0	6.76	8.42	9.57	14.2	17.6	19.4
5/8	UNC	147.7	9.6	11.97	11.59	25.1	31.3	34.5
	UNF	166.5	10.82	13.48	15.31	28.3	35.3	38.9
3/4	UNC	218.1	14.17	17.66	20.06	44.5	55.5	61.1
	UNF	241.9	15.73	19.6	22.26	49.4	61.6	67.8
7/8	UNC	301.3	19.58	24.4	27.72	71.8	89.5	98.6
	UNF	331.0	21.47	26.81	30.45	78.9	98.3	108.3
1	UNC	394.8	25.66	31.98	36.33	107.5	134	147.6
	UNF	430.3	27.97	34.86	39.59	117.2	146	160.9



FIRM FAITH ON CAPARO SOCKET HEAD CAP SCREW

While using Fasteners all are aware the importance of fasteners technology. Higher Pressure higher Stress and higher Speed demand Strong & reliable joints and its give reliable fasteners only.

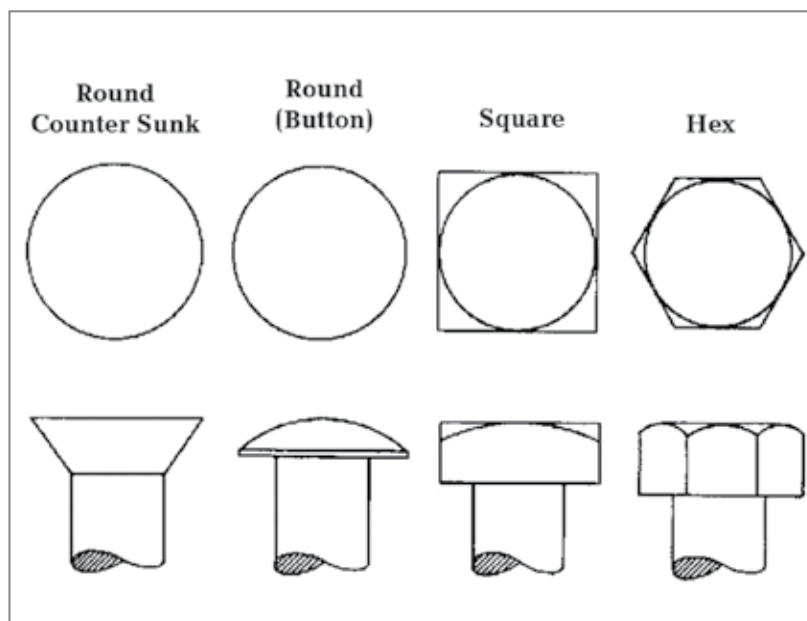
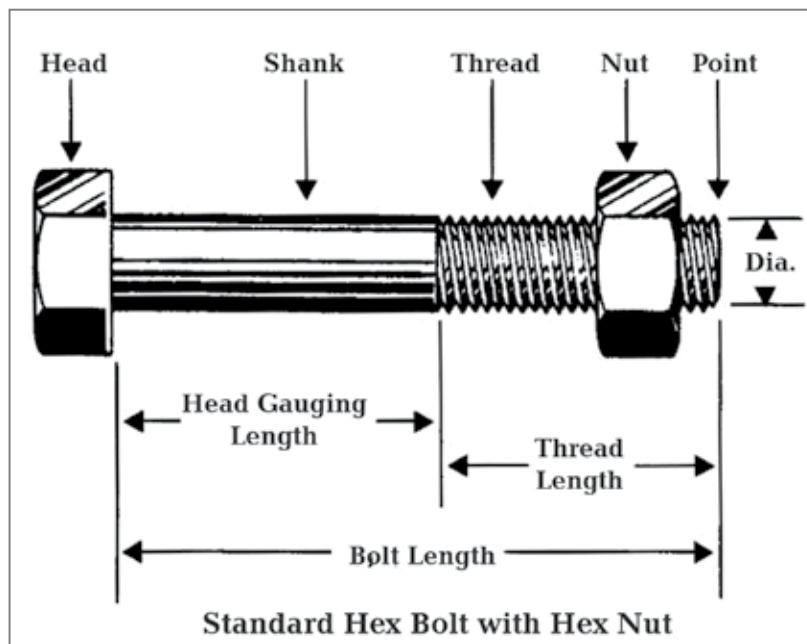
This is the reason Industry is using more and more Socket Head Cap Screw. The Strongest threaded fasteners have the extra strength and fatigue resistance required for complete reliability in high strength fastening.

NOM. THREAD DIAMETER	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	M 39	M 42
THREAD PITCH	0.5	0.7	0.8	1	1.25	1.5	1.75	2	2	2.5	2.5	2.5	3	3	3.5	3.5	4	4	4.5
HEAD Max.	5.5	7	8.5	10	13	16	18	21	24	27	30	33	36	40	45	50	54	-	63
DIAMETER																			
D Min.	5.32	6.78	8.28	9.78	12.73	15.73	17.73	20.67	23.67	26.67	29.67	32.61	35.61	39.61	44.61	49.61	53.54	-	62.54
HEAD HEIGHT Max.	3	4	5	6	8	10	12	14	16	18	20	22	24	27	30	33	36	-	42
K																			
Min.	2.86	3.82	4.82	5.70	7.64	9.64	11.57	13.57	15.57	17.57	19.48	21.48	23.48	26.48	29.48	32.38	35.38	-	41.38
Nominal Key Size	2.5	3	4	5	6	8	10	12	14	14	17	17	19	19	22	24	27	-	32
max.	2.58	3.071	4.084	5.084	6.14	8.175	10.127	12.146	14.159	14.212	17.216	17.23	19.275	19.275	22.275	24.275	27.275	-	32.33
S																			
Min.	2.52	3.02	4.02	5.02	6.02	8.025	10.025	12.032	14.032	14.032	17.05	17.05	19.065	19.065	22.065	24.065	27.065	-	32.08
SOCKET DEPTH	1.3	2	2.5	3	4	5	6	7	8	9	10	11	12	13.5	15.5	18	19	-	24
RADIUS Under Head	0.1	0.2	0.2	0.25	0.4	0.4	0.6	0.6	0.6	0.6	0.8	0.8	0.8	1	1	1	1	-	1.2

1. High life Rolled Threads are more uniform and have closer tolerance because CAPARO roll thread dies and techniques produce smoother surface and better size control. Fully formed radius root run out increase fatigue life of threads by reducing stress concentration and avoiding sharp corner where failures may start.
2. **Socket Depth:** - Controlled Socket depth gives optimum wrench engagement, permit full tightening without cracking.
3. **Specially formed Head:** - Controlled head forging forms uniform grain flow without crack flow lines. It makes Head stronger & prevents failure in vital fitted area.
4. **Heat Treatment:** - Heat Treatment is tailored to suit the specific chemistry of every lot of Steel. Atmosphere controlled furnace eliminate possibilities of surface carburization or decarburization to ensure maximum strength and toughness.

MEASUREMENT STYLES OF HEAD

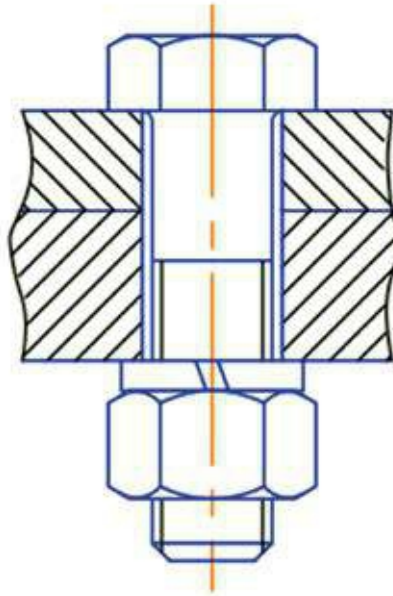
Diameter of all bolts is measured as the outside of major diameter of the thread. The length of a headed bolt is measured from the largest diameter of the bearing surface of the head to the extreme end of the point in a line parallel to the axis of the bolt. For example, square or hex head bolts are measured from under the head to the end of the bolt; a bolt with a countersunk head is measured overall. The point of a bolt is always included in the measured length. Headless fasteners such as studs are measured overall, including points, except for continuous-thread alloy studs made to ASTM Specification A193. This type is measured from first thread to first thread.



'Caparo' High Strength Friction Grip(Structural) Bolts, Nuts and Washers in Friction Grip Joints.

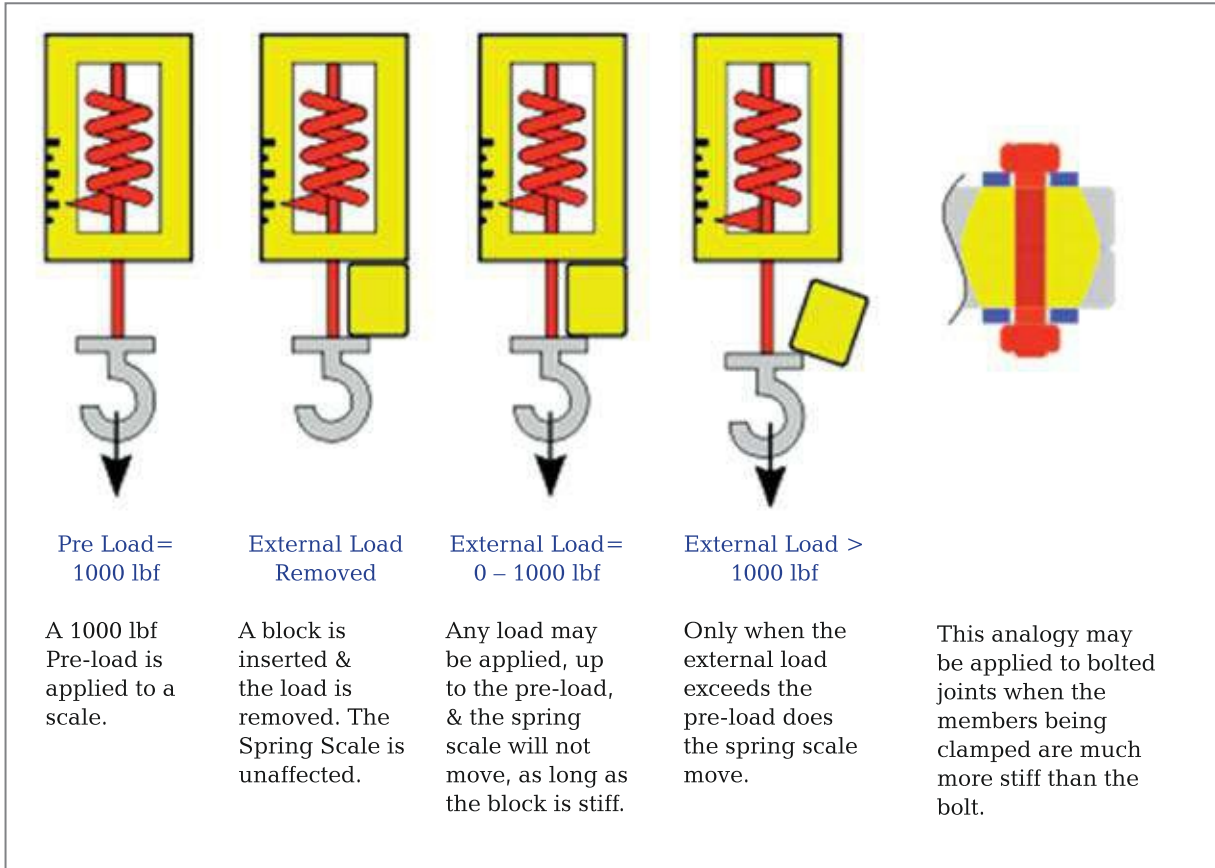
Bolted joints are one of the most common elements in construction and machine design. They consist of fasteners that capture and join other parts, and are secured with the mating of screw threads.

There are two main types of bolted joint designs. In one method the bolt is tightened to a calculated clamp load, usually by applying a measured torque load. The joint will be designed in such a way that the clamp load is never overcome by the forces acting on the joint (and therefore the joined parts see no relative motion).



This type of joint design provides several properties:

- Greater preloads in bolted joints reduce the fatigue loading of the fastener.
- For cyclic loads, the fastener is not subjected to the full amplitude of the load; as a result, the fastener's fatigue life can be increased or—if the material exhibits an endurance limit—extended indefinitely.
- As long as the external loads on a joint don't exceed the clamp load, the fastener is not subjected to any motion and will not come loose, obviating the need for locking mechanisms.
- The other type of bolted joint does not have a designed clamp load but relies on the shear strength of the bolt shaft. This may include clevis linkages, joints that can move, and joints that rely on a locking mechanism (like lock washers, thread adhesives, and lock nuts)
- The clamp load, also called preload, of a fastener is created when a torque is applied, and is generally a percentage of the fastener's proof strength; a fastener is manufactured to various standards that define, among other things, its strength and clamp load.
- When a fastener is tightened, it is stretched and the parts being fastened are compressed; this can be modeled as a spring-like assembly that has a non-intuitive distribution of strain. External forces are designed to act on the fastened parts rather than on the fastener, and as long as the forces acting on the fastened parts do not exceed the clamp load, the fastener is not subjected to any increased load.



- However, this is a simplified model that is only valid when the fastened parts are much stiffer than the fastener. In reality, the fastener is subjected to a small fraction of the external load even if that external load does not exceed the clamp load. When the fastened parts are less stiff than the fastener (soft, compressed gaskets for example), this model breaks down; the fastener is subjected to a load that is the sum of the pre-load and the external load.



Pic – Rolling of Grip Bolts in a Circular rolling machine.



EFFECTIVE FROM 01-04-2026

GENERAL CONDITION FOR
Price List No.15 Effective from 01 April, 2026

All enquiries, quotations, orders or contracts are entitled to follow the conditions as per the enclosures given below unless otherwise accepted in writing by CAPARO Engineering India Ltd (Herein after called the COMPANY).

PRICES

Prices will be charged as per the prevailing price list at the time of dispatch, unless otherwise specially agreed to prices are F.O.R Destination/Chopanki basis as mutually agreed. Excise duty, educational cess. Sales taxes & other government levies & duties to the purchasers account as per prevailing norm during the dispatches

LOSS OR DAMAGE

The Company accepts no responsibility once the goods is handed over to the transporters. Company does not own any responsibility for any loss or damages to the goods during the transit.

PACKAGING

Prices are inclusive of goods in packed cartoons.

PAYMENT

Payment are as per mutually agreed terms & any payment made delay after due date shall attract penal interest as per banking norm.

DELIVERY

All offers for executing orders are from the stock, provided the same is available in ex-stock. For forward delivery, the dates are given without any assurance & no responsibility is guaranteed by the Company as the delivery failure may arise due to circumstances beyond the Company's control.

FORCE MAJEURE

The Company shall not be responsible for failure or delay in delivering the goods or any part thereof (or any consequential damages) due to acts of GOD. enemies of Government of India, Wars, embargo, riots, civil or political disturbances, strikes, lockouts, stoppages of labour, shortages of raw material and/or labour shortage of motive-power, non availability of shipping spaces or import or export license, breakdown of machinery, restraints imposed on the company by the Government, municipality or any other cause beyond the Company's control, such failure/delay shall not entitle the purchasers to cancel the contract nor is the Company liable to make good any damage arising from such failure to delivery or delay in delivery.

INFRINGEMENT OF PATENT & TRADE MARK

Any ordered goods are manufactured to customer's drawings or specifications, the responsibilities to ensure that these do not result in infringement of any patent or trade mark will lie entirely with the customer's concerned & customer shall be solely responsible for the consequence in case of any such infringement.

ACCEPTANCE OR RETURNS

In case of wrong dispatches the customers should intimate to the Company within 15 days of receipt of goods & prior confirmation should be obtained from the Company in writing before returning the wrong dispatches.

CONFIRMATION

The company shall not be responsible for any order booked by Sales man & agents which is not confirmed by company in writing

GUARANTEE

The company shall undertake the free replacement of goods against defects due to workmanship by the company after returning the defective products to the company's premises. But the Company shall not entertain the defective product for free replacement, arises due to improper use/process or processes at customers end. The Company also accepts no responsibilities for any contingent or resulting liabilities or losses arising through any defective goods supplied. Any claim for such replacement under this clause will arise only if the material is returned in good condition within three months from the date of supply. The Company's decision on the cause for any such defects is final & binding.

CANCELLATION OF ORDERS

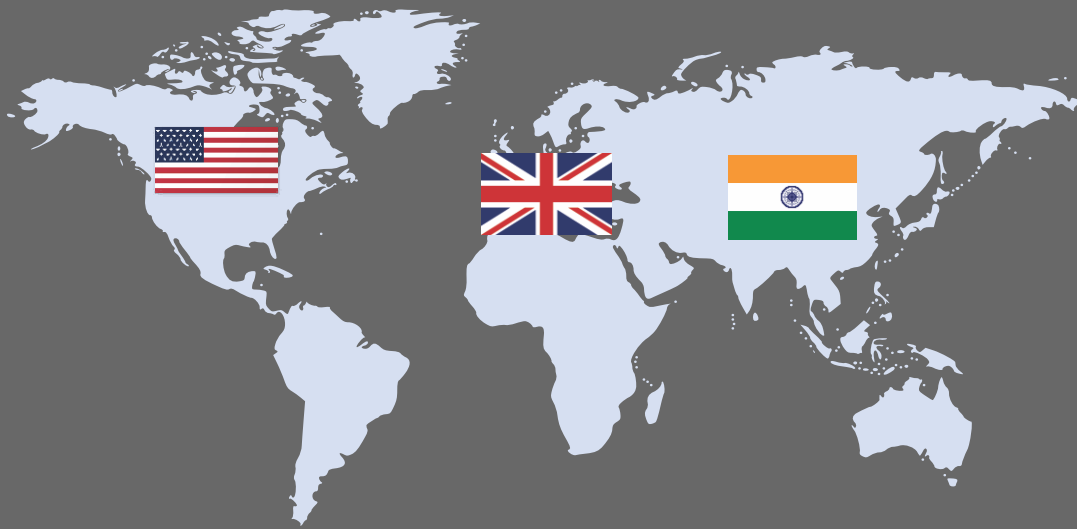
The company reserves the right to refuse the cancellation of orders once it has been accepted. Failure on the part of purchaser to accept the delivery and remit the payment will be considered a breach of contracts & Company is entitled to cancel the contract & proceed legally for recovering the payment if any.

Supplies shall be made in Blackened / phosphating finish. Other special finishes are at extra cost.

Maximum retail selling prices (Exclusive of GST & other levies as applicable) shall not exceed the printed prices on the cartoon boxes. However the customer is free to sell the product less than printed prices.

The company will not stand guarantee for socket products above 10.9 grade used in plated condition which has been plated at customer's end.

Any dispute or claim arising on or out of, or in connection with quotation, contracts, for supplies by the company shall be referred to the sole Arbitrator appointed by the Managing Director of the Company and the decision made by such our Arbitrator shall be final & binding on both the parties.



CAPARO OPERATIONS IN INDIA

Caparo Maruti Ltd.
Gurugram, Bawal, Halol

Caparo Power Ltd.
Bawal

Caparo Engineering India Ltd.
Chopanki

Caparo Stampings
**Pithampur, NOIDA, Pune, Chennai,
 Halol, Jamshedpur & Bawal**

Caparo Aluminium Foundry, **Chennai**

Caparo Forge, **Chennai**

Caparo MI Steel
 Processors Pvt. Ltd., **Bawal**



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