



Sundram Fasteners Limited

RETAIL PRICE LIST

NO.SF/SOCKET/01/2022

SOCKET PRODUCTS-STANDARD APPLICATION

Effective 1st April 2022

SOCKET PRODUCTS

Marketing Office	Registered Office
98A, Dr.Radhakrishnan Salai, 7th Floor, Auras Corporate Centre, Mylapore, Chennai 600 004	98A, Dr.Radhakrishnan Salai, 7th Floor, Auras Corporate Centre, Mylapore, Chennai 600 004

Factories			
Padi Unit	Pondicherry Unit	Krishnapuram Unit	Uttarkhand Unit
Padi, Chennai 600050 GST No.: 33AAACS8779D1Z7	Korkadu, Villianur (via) Pondicherry 605110 GST No.: 34AAACS8779D1Z5	Krishnapuram, Aruppukottai Road, Aviyur 626 160 (TN) GST No.: 33AAACS8779D1Z7	Plot No. 60, Sector 11 Integrated Industrial Estate Sidcul, Pantnagar Rudrapur - 263153 Dist. Udham Singh Nagar Uttarakhand GST NO. 05AAACS8779D1Z6
WEF & INFRA UNIT			
135/3,136/1 - Mandagapattu Road, Mitta Mandagapattu Village Villupuram Dist. 605106 (TN) GST No: 33AAACS8779D1Z7			
CIN No. L359999TN1962PLC004943 GST No: 33AAACS8779D1Z7 www.sundram.com Email: marketing@fasteners.sfl.co.in			





GENERAL CONDITIONS FOR SALE

(RELATED TO PRICE LIST NO.SF/SOCKET/01/2022)

All quotations, purchase orders or requests are subject to the following terms and conditions of sale. Any qualifications to these conditions made by the Buyer will not apply unless expressly accepted in writing by Sundram Fasteners Limited (hereinafter, called as "SFL"). These General Terms and Conditions of Sale shall not be applicable where SFL and Buyer had entered into Product Sale/Purchase/Supply Agreement. In the event of any dispute, ambiguity in interpretation or claim between SFL and the Buyer the Product Sale/Purchase/Supply Agreement and its specific terms shall apply first. To the extent that the individual Product Sale/Purchase/Supply Agreement and its specific terms are silent, the General Terms and Conditions herein shall apply. If the General Terms and Conditions of Sale are silent, the general rules of the governing law shall apply and prevail.

1. ORDER AND ACCEPTANCE

All orders placed by the Buyer shall be subject to SFL's acceptance. SFL shall be at liberty to accept or refuse any order in full or in part without assigning any reasons whatsoever. Orders once accepted by SFL shall not be cancelled by the Buyer unless consented to or by SFL in writing. None of these terms and conditions may be added to, modified, superseded or otherwise altered, except by a written instrument signed by an authorized signatory of SFL. SFL's failure to object to any of the terms and conditions which may be contained in any document of Buyer shall not be construed as a waiver of these conditions or as acceptance of any such terms and conditions.

2. PRICES AND PAYMENT

- 2.1 Prices prevailing on the date of dispatch of Goods will become applicable irrespective of the fact that Purchase order/delivery order/advance payment for the same been accepted/issued by SFL.
- 2.2 SFL reserves the right to revise the prices of Goods without any further advance notice to the Buyer or without assigning any reasons thereof.
- 2.3 SFL shall not be responsible for costs, charge, expenses, losses etc., if any, incurred by the Buyer.
- 2.4 The Prices are exclusive of GST as applicable on the Goods supplied. SFL shall collect TCS as applicable on the Goods supplied to Buyer.
- 2.5 Any taxes, cess or duties levied by Central, State, Municipal, Local or any other authority, in effect or hereinafter imposed, on the sale, transportation or delivery of the Products delivered hereunder shall be paid by Buyer, and, if directly paid by SFL, reimbursed to SFL by Buyer with retrospective or prospective effect.
- 2.6 The Cheque/Drafts/Pay Orders not accepted unless otherwise specifically agreed in writing. The Cheque/Drafts/Pay orders should be drawn by the Buyer in favour of Sundram Fasteners Limited. SFL shall not be liable to loss or theft of Cheque/Drafts/Pay orders etc., in transit.
- 2.7 Payment terms are net thirty (30) days from the date of the invoice or as mutually agreed in writing.
- 2.8 Any payments not made within due date shall be subject to a late payment charge for the period of delay beyond due date, penal interest at 18 % per annum.
- 2.9 SFL reserves its right to appropriate and adjust any sums due to the Buyer against any dues recoverable from the Buyer including delayed payment charges, if any.
- 2.10 All stipulations as to time of payment of the purchase price of Goods are the essence of the Contract.

3. LOSS OR DAMAGE

Unless otherwise agreed, the risk in the Goods shall pass from SFL to the Buyer the moment they are delivered by SFL to the Buyer or to a Carrier or any other party including Warehouse operated/identified for the purpose (whether named by the Buyer or not) including risk associated with any Goods subsequently returned to SFL. SFL accepts no liability for loss or damage to Goods once handed over to the Buyer or Carrier any other party including Warehouse operated/identified for the purpose instructed/chosen by Buyer.

4. PACKING AND TRANSPORTATION

- 4.1 Unless otherwise specified by the Buyer, SFL will select the most economical method and route of shipment. In the event that the Buyer is unable or unwilling to take delivery of all or any part of the Goods, SFL shall place them into storage with all costs, including storage, insurance, demurrage, and transportation at the Buyer's expense.
- 4.2 Packing will be in accordance with SFL/Industry standard practice and Prices quoted are for packing in cartons. SFL retains ownership of any re-usable packaging.

5. DELIVERY AND ACCEPTANCE

- 5.1 The delivery dates are tentative and no responsibility is accepted by SFL for delay in delivery or failure to deliver as per delivery schedule due to circumstances beyond SFL's control. Delivery/Despatch may be made in one lot or several lots and if made in several lots payment should be made in terms of the payment clause.
- 5.2 Goods supplied shall be deemed to have been supplied as per the Buyer's specifications unless the Buyer, within 48 hours from the receipt of the Goods give SFL a written notice of any claim, that the Goods are not of stated description or specification to enable SFL to investigate and take appropriate action.
- 5.3 SFL will not be responsible for any shortage/damages notices after delivery has been taken by the Buyer and not reported on the back side of "Lorry Receipt" of Transporter.
- 5.4 The Buyer shall provide SFL with the appropriate tax forms/declarations along with payment and shall indemnify SFL against any losses, charges, expenses for non- submissions of the forms.
- 5.5 The Goods shall be dispatched at such times and in such convenient lots and quantities as SFL shall decide. SFL shall be entitled to cancel an order in whole or in part even if it has been partly executed. Each lot dispatched against a single order shall be considered as a separate contract and failure of dispatch of any one lot or of the balance lots shall not violate the contract as to other lots. The order shall be deemed to have been completed on the date of dispatch in respect of the products actually dispatched in part/full.
- 5.6 SFL shall not be responsible for delays in dispatch of the Goods for any reason whatsoever and the conditions of dispatch and delivery timing of the same. SFL shall not be liable to make good the loss, if any suffered by the Buyer for delay in dispatch or delivery of the Goods.
- 5.7 If the Buyer failed to take delivery of the Goods at the rate, date and time specified herein when the delivery becomes due, then SFL will have the option to cancel the delivery and to claim damages, if any.
- 5.8 Claims by Buyer for shortages or errors in delivery must be made within five (5) days after the delivery of the Goods. Goods are sold subject to the standard manufacturing practices of SFL. Goods purchased on the basis of weight are subject to customary quantity variations recognized by practice in the industry.
- 5.9 If Buyer requests deferral of deliveries, SFL's agreement to defer delivery shall not excuse Buyer from its obligation to pay for the Goods at the same times and in the same quantities as the original delivery schedule, including interest due pursuant to these terms and conditions. In addition to adhering to the original payment schedule, Buyer shall pay such storage charges as SFL may assess for storing the Goods awaiting delivery. If Buyer requests deferral prior to commencement of production, SFL may require progress payments in connection with expenses for materials and services incurred by SFL in anticipation of production.
- 5.10 In no case shall delay or non-delivery of the whole or part of the order be a valid ground for the Buyer to reject or withhold payment for the Goods.

6. WARRANTY

- 6.1 All Goods sold subject to the conditions that SFL's liabilities are limited to the replacement of Goods proved to have been defective in material and/or workmanship, when they are sent back to SFL, but SFL will not be responsible for failure of Goods supplied which have been subject to improper use and/or any process or processes.
- 6.2 SFL accepts no responsibility for any contingent or resulting liabilities or loss arising through any defective Goods.
- 6.3 Any claim for replacement will arise only if the Goods are returned within 30 days from the date of Supply.



- 6.4 All other warranties, express or implied, including but not limited to the implied warranties of merchantability and fitness for a particular purpose, are hereby disclaimed.
- 6.5 Any claims for failure of Goods to conform to specifications, shortages, or any other cause shall be deemed waived and released by Buyer unless such claim is made in writing within thirty (30) days from the date of receipt of Goods.
- 6.6 SFL's decision on the cause for any such defects is final and binding.
- 6.7 SFL will not be responsible for failure of Goods supplied which are manufactured to the print, design, technical specification of the Buyer or sample/prototype approved by Buyer and/or any process or processes prescribed by Buyer.

7. LIMITATION OF LIABILITY

SFL's liability to Buyer, whether in contract, in tort, under any warranty, in negligence or otherwise, shall not exceed in any case the return of the amount of the purchase price paid by Buyer and under no circumstances SFL be liable for special, in direct or consequential damages. The price stated for the Goods is consideration for limiting SFL's liability. No action, regardless of form, arising out of the transactions under the invoice may be brought by Buyer more than one (1) year after the date of the invoice. Without limitation of the foregoing, in no event will SFL be responsible or liable for (a) penalties or penalty clauses of any description, or (b) indemnification of Buyer or others for costs, damages or expenses arising out of or related to the Goods.

8. INDEMNIFICATION

Buyer shall save and hold SFL harmless from any claims, demands, liabilities, costs, expenses or judgments arising in whole or in part, directly or indirectly, out of breach of obligations, non-compliance any statute/act/rules, negligence, any act or omission, lack of care by Buyer or Buyer's customers, agents, employees or invitees involving the handling, use, possession or resale of the Goods supplied by SFL whether used alone or in combination with other Products. This indemnification shall include all costs, attorney's fees and other expenses paid or incurred by or imposed upon SFL in connection with the defense of any such claim.

9. FORCE MAJEURE

SFL shall not be liable in any way for any damage, loss, cost or expense arising out of or in connection with any delay, restriction, interference or failure in performing any obligation towards supply or delivery of Goods caused by any circumstance beyond its reasonable control, including, without limitation, acts of God, laws and regulations, administrative measures, orders or decrees of any court, earthquake, flood, fire, explosion, war, terrorism, riot, sabotage, accident, epidemic, strike, lockout, slowdown, labour disturbances, geo-political events, business exigencies, difficulty in obtaining necessary labour or raw materials, lack of or failure of transportation, breakdown of plant or essential machinery, emergency repair or maintenance, breakdown or shortage of utilities, delay in delivery or defects in Goods supplied by suppliers or subcontractors ("Force Majeure"). Any failure in performing any obligations shall not entitle the Buyer to cancel the Order.

10. INTELLECTUAL PROPERTY RIGHTS

- 10.1 The sale of Goods to Buyer shall not, by implication or otherwise, convey any license or intellectual property right relating to the Goods to Buyer.
- 10.2 When Goods are manufactured to Buyer's drawings and/or specifications, the responsibility to ensure that these do not result in infringement of any patent or trademark will lie entirely with the Buyer concerned and the Buyer will be solely responsible for the consequence in case of any such infringement.
- 10.3 SFL owns and retains all right, title and interest in and to any patents, copyrights, mask works, trade secrets, trademarks and other intellectual property rights in and to the Goods. The Buyer is not permitted to use any SFL's trademark, logo or trade name in its letter head, business cards, printed materials, business communication letters or in connection with any Goods, other than with respect to resale of Goods pre-marked or packaged by or on behalf of SFL without prior written consent of SFL.
- 10.4 SFL shall not be liable for any loss or damage for infringement of Intellectual Property Rights.

11. CONFIDENTIALITY

All information disclosed by SFL which is either expressly identified as confidential or by its nature is implicitly confidential will be kept in strict confidence by the Buyer and not used by the Buyer.

12. APPLICABLE LAW, JURISDICTION & ARBITRATION

- 12.1 Any dispute which may arise from and for any Goods supplied to Buyer shall be governed by the Indian laws and subject to the exclusive jurisdiction of the Courts at Chennai.
- 12.2 Any dispute in connection with or arising between the parties fail to amicably resolve shall be referred to arbitration of a sole arbitrator to be appointed jointly by the parties in accordance with the Indian Arbitration and Conciliation Act, 1996 or statutory modification or enactment thereof. The award of the arbitrator shall be final and binding on the Parties. The place of arbitration shall be Chennai, India, and the language of arbitration proceedings shall be English. Each party irrevocably and unconditionally submits to the jurisdiction of the Courts in Chennai, India, alone to determine any question that may arise other than a matter as provided for hereinabove.

13. MISCELLANEOUS

- 13.1 All notices or documents addressed to the Buyer shall be deemed to have been validly served if delivered at/or sent by post to their last known address. SFL will not be responsible for any demurrage etc., on consignment due to public holidays, postal delays, etc. or any other reasons beyond SFL's control.
- 13.2 In case the Buyer fails to make payment on or before Due Date, the Buyer shall be fully responsible for all the consequential losses to SFL including loss of Goods, interest, freight, taxes, duties and any other charges required to be borne by SFL.
- 13.3 If the Buyer fails to make the payment when it becomes due or if there is any breach by the Buyer of any terms and conditions, SFL may without prejudice to the other rights or remedies cancel this order forthwith or refuse to make further deliveries; in which SFL shall not be held responsible in anyway.
- 13.4 SFL shall have lien on the Goods delivered/supplied to the Buyer as to the unpaid purchase price of Goods (whether in possession or not in possession) and SFL shall be entitled to exercise the lien to recover the unpaid purchase price by taking back the Goods and shall be entitled to sell the same to any other Buyer and adjust the sum so realised against the unpaid purchase price without prejudice to SFL's other rights and remedies to recover the outstanding dues and/or other dues.
- 13.5 SFL reserves its right to appropriate and adjust any sums due to the Buyer against any dues recoverable from the Buyer including delayed payment charges, if any.
- 13.6 The rights and liabilities are not assignable by Buyer in whole or part without prior written consent of SFL.
- 13.7 Any provision hereof prohibited by law shall be ineffective to the extent of such prohibition and without invalidating the remaining provision hereof.
- 13.8 No waiver by SFL of a breach of any provision hereof shall constitute a waiver of any other breach of such provision or any other provision.
- 13.9 Buyer shall be responsible for compliances of law as applicable.
- 13.10 The price mentioned in the Invoice supersedes the list circulated and all the previous price lists and any other price communication.
- 13.11 The prices are for Zinc phosphate, White, Yellow & Green Finish (5-8Microns). Trivalent Finish (Chrome free) would be charged @ 5% Extra or as mutually agreed.
- 13.12 The Buyer will adhere to the minimum ordering quantities, i.e. standard packing.
- 13.13 Revision in price if any will be intimated from time to time in the form of Sales Bulletins.

Please quote correct SFL Part Number and Description of items while ordering. For any grievance, claim or clarification please write to - vasudevan.r2@sfl.co.in (Email-ID) and also contact the SFL's Marketing Dept.



Sundram Fasteners Limited

98A, Dr.Radhakrishnan Salai,
7th Floor, Auras Corporate Centre,
Mylapore, Chennai 600 004
Ph : 044-28478500

1st April 2022

Dear Customer,

Our price list number **SF/SOCKET/01/2022**, based on standard category **effective 1st April 2022** is given in this booklet.

While care is taken to ensure correctness of this price list, we would be pleased if you could communicate your suggestions and improvements of the same.

We are proceeding with limited print hence physical circulation will be restricted with limited copies, while e-price list will be made available.

We welcome your suggestions to upgrade the content of this price list and request you to send in the same to vasudevan.r2@sfl.co.in

Finally, we reserve the right to change any part of this price list without prior notice.

Thanking you and assuring you of our best attention always.

Yours truly,

R.Vasudevan

Deputy General Manager - Marketing



OUR DISTRIBUTORS AND THEIR BRANCHES

DISTRIBUTORS	Branches at:
<p>India Motor Parts & Accessories Ltd. 'SUNDARAM TOWERS' 45&46, Whites Road, Chennai - 600 014. Tel. : +91-44-28523996 / 28524097 Fax : +91-44-28523009</p>	<p>Agra, Agartala, Ahmedabad, Asansol, Aurangabad, Bengaluru, Bhubaneswar, Bhilwara, Chandigarh, Chennai, Coimbatore, Cuttack, Dankuni, Dhanbad, Erode, Ernakulam, Gandhidham, Gorakhpur, Guwahati, Hissar, Hubli, Hyderabad, Indore, Jaipur, Jammu, Jodhpur, Jalandhar, Jamshedpur, Kanpur, Kolkata, Kozhikode, Kota, Kolhapur, Kottayam, Kadapa, Karimnagar, Kumbakonam, Kurnool, Ludhiana, Lucknow, Madurai, Malda, Mangalore, Morigate, Muzaffarpur, Mysuru, Nagpur, New Mumbai, Nanded, Patna, Pune, Purnea, Rajkot, Ranchi, Raipur, Redhills, Sambalpur, Salem, Shimoga, Silchar, Siliguri, Surat, Tinsukia, Tirunelveli, Trichy, Trivandram, Thrissur, Udaipur, Vadodara, Varanasi, Vellore, Vijayapura, Vijayawada, Visakhapatnam.</p>
<p>Jullundur Motor Agency (Delhi) Ltd. 458-1/16, Sohna Road, Opp. New Court Gurgaon - 122 001. Tel. : +91-124-3099001/02/03 Fax : +91-124-5083079</p>	<p>Agra, Allahabad, Alwar, Amritsar, Asansol, Alampur, Baddi, Bathinda, Bhilwara, Bhubaneswar, Bikaner, Chandigarh, Cuttack, Dehradun, Ghaziabad, Gorakhpur, Gurgaon, Guwahati, Haldwani, Indore, Jabalpur, Jaipur, Jammu, Jamshedpur, Jodhpur, Jalandhar, Kanpur, Kashmir Gate (Delhi), Kolkata, Kota, Lucknow, Ludhiana, Muzaffarpur, Ranchi, Patiala, Pathankot, Patna, Raipur, Rourkela, Saharanpur, Siliguri, Tinsukia, Udaipur, Varanasi.</p>
<p>JMA Marketing Limited 2E/5 Jhandewalan Extension, New Delhi 110 055. Tel. : +91-11-23532985/41501425</p>	<p>Ahmedabad, Aurangabad, Kolhapur, Latur, Mumbai, Nagpur, Nasik, Nigdi, Pune, Rajkot, Surat, Solapur, Turbhe (Navi Mumbai), Vadodara.</p>
<p>Madras Auto Service A Division of T.S.Santhanam & Family Pvt. Ltd Plot No.6, S.P. (Developed Plot) Industrial Estate, Guindy, Chennai - 600 032.</p>	<p>Adimali, Allahabad, Ahmednagar, Aurangabad, Bengaluru, Hissar, Hosakote (Bangalore) Belagavi, Ballari, Bikaner, Bhopal, Cuddalore, Chandigarh, Chennai, Delhi, Coimbatore, Ernakulam, Erode, Margoa-Goa, Gorakhpur, Hubli, Hyderabad, Haldwani, Hissar, Indore, Jaipur, Jodhpur, Jammu, Jabalpur, Kanpur, Kannur, Kottayam, Kolhapur, Kurnool, Kukatpally, Kozhikode, Kumbakonam, Latur, Ludhiana, Lucknow, Mangalore, Madurai, Mysuru, Nagpur, Namakkal, Nellore, New Mumbai, Pune, Raipur, Rajahmundry, Redhills, Salem, Sikar, Shimoga, Tambaram, Trichy, Thrissur, Tirupathi, Tirunelveli, Trivandrum, Udaipur, Urapakkam, Varanasi, Vellore, Vijayawada, Visakhapatnam, Warangal, Bareilly, Dhule.</p>
<p>Partap Singh & Sons 516/517, Parekh Market, JSS Road., Opera House, Mumbai - 400 004. Tel. : +91-22-43005002 Fax : +91-22-43005003</p>	<p>Agra, Ahmedabad, Ahmednagar, Aurangabad, Bikaner, Bhiwandi, Bhopal, Chandigarh, Dehradun, Chakan, Morigate (Delhi), Dhulia, Ponda - Goa, Gurgaon, Gandhidham, Indore, Kalamboli, Jaipur, Jammu, Jodhpur, Jabalpur, Jalandhar, Jasai, Kanpur, Kolhapur-City, Latur, Mumbai, Nagdevi, Nagpur, Nanded, Nasik, New Mumbai, Nigdi, Neemuch, Pune, Raipur, Rajkot, Sangli, Kolhapur-Shiroli, Solapur, Surat, Turbhe, Ulhasnagar, Vadodara, Vapi, Varanasi, Wadala, Gwalior, Pathankot, Satna.</p>
<p>Sundaram Motors A Division of T.S.Santhanam & Family Pvt. Ltd Plot No.6, S.P. (Developed Plot) Industrial Estate, Guindy, Chennai - 600 032.</p>	<p>Bengaluru, Ballari, Belagavi, Bolangir, Bardhaman, Berhampur, Chennai, Cuttack, Guntur, Davanagere, Ponda - Goa, Auto Nagar (Hyderabad), Hubli, Kalaburagi, Karimnagar, Kadapa, Kolkata, Kolhapur, Mangalore, Mysuru, Malda, Muzaffarpur, Nagpur, Nasik, Nellore, New Mumbai, Poonamallee, Pune, Patna, Ranchi, Rajahmundry, Rourkela, Secunderabad, Shimoga, Siliguri, Silchar, Solapur, Vellore, Vijayawada, Vijayapura, Visakhapatnam, Yeshwantpur.</p>
<p>The Associated Auto Parts Pvt. Ltd. 445 Dr. Bhadkamkar Marg (Lamington Road), Mumbai 400 004. Tel. : +91-22-23822354, 23822355</p>	<p>Ahmedabad, Ahmednagar, Aurangabad, Gandhidham, Indore, Jabalpur, Jalgaon, Kolhapur, Navi Mumbai, Nasik, Nanded, Nagpur, Katraj-Pune, Rajkot, Raipur, Surat, Sangli, Solapur, Chimbli Phata (Pune), Ambikapur, Vadodara.</p>
<p>TVS Mobility Pvt. Ltd 8th Floor, A8 & A9, Thiru. Vi. Ka Industrial Estate Guindy, Chennai - 600 032</p>	<p>Bhopal, Cochin, Coimbatore, Dindigul, Jabalpur, Haldwani, Indore, Kanpur, Tirunelveli, Trichy, Pudukottai, Salem, Namakal, Nagercoil, Madurai, Pondichery, Pollachi, Erode, Dharmapuri, Tirupur, Jaipur, Jodhpur, Kozhikode, Thiruvananthapuram, Kollam, Kottayam, Thrissur, Kannur, Mallapuram, Villupuram, Varanasi</p>
<p>Lucas Indian Service Limited 28, Poomagal Main Road Behind Olympia Park, Ekkattuthangal, Guindy, Chennai- 600032 Tel: +91-44-22255032 Extn 611</p>	<p>Bhubaneswar, Guwahati, Kolkata, Patna, Ranchi, Siliguri.</p>
<p>CAPL MOTOR PARTS PRIVATE LIMITED 12A, Pragati Estate, Sanand Sarkhej Road, Village: Mouje Fatewadi, Ahmedabad 382210. Contact no: +91 9825454013.</p>	<p>Ahmedabad</p>



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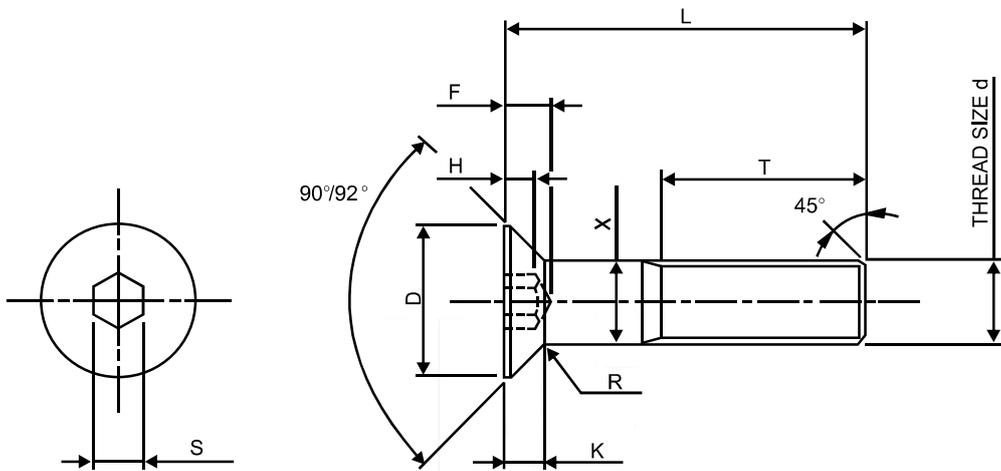


Socket Products

Technical Data Sheet

Socket Countersunk Head Screws

BS Inch Series



D-MAX THEORETICAL SHARP CORNERS

D-MAX THEORETICAL SHARP CORNERS

THREAD SIZE Ø	D	X	F	K	H	R	T	S
	Max	Max	Max	Ref	Min	Ref	Min	Nom
3/16	0.356	0.187	0.097	0.085	0.065	0.025	1.000	3/32
1/4	0.475	0.250	0.132	0.113	0.085	0.025	1.000	5/32
5/16	0.596	0.312	0.159	0.142	0.105	0.025	1.125	3/16
3/8	0.712	0.375	0.187	0.169	0.125	0.025	1.250	7/32
7/16	0.833	0.437	0.211	0.198	0.142	0.025	1.375	1/4
1/2	0.951	0.500	0.248	0.226	0.165	0.025	1.500	5/16
5/8	1.190	0.625	0.318	0.283	0.220	0.025	1.750	3/8

(All dimensions in inches)

- | | | |
|----|------------|-----------------------------|
| 1. | Material | : Special grade alloy steel |
| 2. | Hardness | : 36 to 45 HRc |
| 3. | Thread fit | : Medium Class as per BS:84 |



Suggested Hexagon Keys

METRIC SERIES

Sl.No	Diameter	SHCS	SHCB	CSK	BUTTON	SSS	LHCS
1	M3	2.5	2.5	2	2	1.5	
2	M4	3	3	2.5	2.5	2	2.5
3	M5	4	4	3	3	2.5	3
4	M6	5	5	4	4	3	4
5	M8	6	6	5	5	4	5
6	M10	8	8	6	6	5	7
7	M12	10	10	8	8	6	8
8	M14	12	12				10
9	M16	14	14	10	10		12
10	(M18)	14	14				12
11	M20	17	17	12			14
12	(M22)	17	17				
13	M24	19	19				
14	M27	19	19				
15	M30	22	22				
16	M33	24	24				
17	M36	27	27				

INCH SERIES

Sl.No	Diameter	SHCS	SHCB	CSK	SSS	
					BSF/BSW	UNF/UNC
1	3/16	5/32	5/32		3/32	
2	1/4	3/16	3/16	5/32	1/8	1/8
3	5/16	7/32	7/32	3/16	5/32	5/32
4	3/8	5/16	5/16	7/32	3/16	3/16
5	7/16	5/16	5/16			
6	1/2	3/8	3/8	5/16	1/4	1/4
7	5/8	1/2	1/2	5/16		
8	3/4	9/16	9/16			
9	7/8	9/16	9/16			
10	1	5/8	5/8			



Socket head Cap Screws

Metric Series M3 - M12

Recommended Retail Prices in Rupees Per 100 Pieces

Effective 1st April 2022



1. Specification : Generally conforming to IS:2269, DIN 912, ISO:4762
2. Threads : 12.9 Grade 5g6g as per ISO 261, ISO 965-2; ISO 965-3
3. Material : Special grade alloy steel
8.8 & 10.9 Low Carbon boron steel, Medium carbon boron steel, Special alloy steel
4. Mechanical Properties : 8.8, 10.9, 12.9 As per ISO 898-1
5. Note : Sizes in brackets are non-preferred standards. Shaded sizes are fully threaded.
6. Finish : Thermal/ Chemical Blackened with rust preventive oil (Black colour)

Diameter	M3	M4	M5	M6	M8	M10	M12
Length	Key	Key	Key	Key	Key	Key	Key
(mm)	2.5mm	3mm	4mm	5mm	6mm	8mm	10mm
5	1400	1225	-	-	-	-	-
6	1205	1225	1420	1595	-	-	-
8	895	920	985	1100	1340	-	-
10	750	730	560	635	1225	1395	-
12	750	665	565	740	935	1395	-
(14)	780	695	635	705	820	1290	-
16	780	565	635	705	820	1290	3795
(18)	780	745	690	740	860	1180	3385
20	780	600	590	740	860	1180	3385
(22)	805	770	725	820	960	1295	2945
25	805	620	725	820	960	1295	2945
30	945	905	835	925	1040	1425	2945
35		995	920	1010	1135	1530	3020
40		1090	995	*1095	1225	1635	3035
45		1245	1080	*1180	*1315	1765	3090
50		1540	1165	*1260	*1365	*1880	3160
55		2455	1980	*1365	*1500	*2035	*3335
60			2540	2515	*1610	*2190	*3525
65			5040	2600	1720	2360	*3710
70			6035	2700	1840	2540	*3910
75				3015	1940	2695	*4085
80				3425	2920	4165	*4890
85				3480	3370	4740	*5525
90				3480	3370	4740	*5525
95				3930	4005	5575	*6395
100				3930	4005	5575	*6395
105				4700	4995	6575	*7670
110				4700	4995	6575	7670
115				6165	5830	6655	8830
120				6165	5830	6655	8830
125				7445	7165	9155	10725
130				7445	7165	9155	10725
135				8015	7695	10235	11945
140				8015	7695	10235	11945
145					8315	11370	13180
150					8315	11370	13180
155							21715
160							21715
165							23885
170							23885
175							23885
180							23885
185							25845
190							25845
195							25845
200							25845



Socket head Cap Screws

Metric Series M14 - M24

Recommended Retail Prices in Rupees Per 100 Pieces
Effective 1st April 2022



1. Specification : Generally conforming to IS:2269, DIN 912, ISO:4762
2. Threads : 12.9 Grade 5g6g as per ISO 261, ISO 965-2; ISO 965-3
3. Material : Special grade alloy steel
8.8 & 10.9 Low Carbon boron steel, Medium carbon steel, Medium carbon boron steel, Special alloy steel
4. Mechanical Properties : 8.8, 10.9, 12.9 As per ISO 898-1
5. Note : Sizes in brackets are non-preferred standards. Shaded sizes are fully threaded.
6. Finish : Thermal/ Chemical Blackened with rust preventive oil (Black colour)

Diameter	M14	M16	M18	M20	M22	M24
Length	Key	Key	Key	Key	Key	Key
(mm)	12mm	14mm	14mm	17mm	17mm	19mm
5						
6						
8						
10						
12						
(14)						
16						
(18)						
20	8485	7455				
(22)	7650	7455				
25	7650	7455		18190		
30	7650	7455	20010	18190		
35	6435	6265	20270	18425		
40	6585	6420	17740	16140		19455
45	6700	6530	17865	16250		19955
50	6860	6670	18015	16375	20935	19115
55	6940	6775	18130	16480	23530	21500
60	7365	*7165	18265	16595	24195	22100
65	7465	*7270	18425	16750	26945	24605
70	8055	7845	19680	17885	26145	25065
75	8505	8300	20955	*19055	30590	26560
80	8920	8680	21365	*19425	30590	27920
85	9120	8875	21790	19815	32075	29285
90	9120	8875	21790	19815	32075	29285
95	11300	11015	22850	20775	33830	30885
100	11300	11015	22850	20775	33830	30885
105	12285	11965	25290	22980	36770	33585
110	12285	11965	25290	22980	36770	33585
115	13275	12930	27700	25200	39745	36300
120	13275	12930	27700	25200	39745	36300
125	15375	14970	30135	27400	52255	39010
130	15375	14970	30135	27400	52255	39010
135	16455	16025	32545	29585	61055	41710
140	16455	16025	32545	29585	61055	41710
145	17540	17075	34955	31785	81390	44435
150	17540	17075	34955	31785	81390	44435
155	19700	33980	42670	40740	116405	72130
160	20680	33980	42670	40740	116405	72130
165	0	37835	48745	46520	124525	77175
170	0	37835	48745	46520	124525	77175
175	0	37835	48745	46520	124525	77175
180	0	37835	48745	46520	124525	77175
185	0	41815	50820	48510	133305	82610
190	0	41815	50820	48510	133305	82610
195	0	41815	50820	48510	133305	82610
200	0	41815	50820	48510	133305	82610



Socket Set Screws

Metric Series M3 - M12

Knurled Cup Point

Recommended Retail Prices in Rupees Per 100 Pieces

Effective 1st April 2022



Diameter Length (mm)	M3	M4	M5	M6	M8	M10	M12
3	400						
4	375	375					
5	380	380	265	480			
6	385	385	265	290	320		
8	390	390	265	320	320	365	
10	410	335	295	260	325	365	965
12	440	440	305	335	335	405	695
16	455	455	310	365	380	455	755
20				385	405	495	790
25				465	465	585	900
30				635	660	845	1040
35					770	975	1185
40							
45							
50							
55							
60							
65							
70							

- | | |
|--------------------------|---|
| 1. Specification | : Generally conforming to ISO 4029 (Without Knurling details) |
| 2. Threads | : 12.9 Grade 5g6g as per ISO 261, ISO 965-2; ISO 965-3 |
| 3. Material | : Special grade alloy steel |
| 4. Mechanical Properties | : Property class 45H as per ISO 898-5 |
| 5. Finish | : Thermal/ Chemical Blackened with rust preventive oil (Black colour) |



Socket Set Screws

Metric Series M4 - M12
Flat Point, Cone Point, Dog Point, Plain Cup Point
Recommended Retail Prices in Rupees Per 100 Pieces
Effective 1st April 2022

Diameter Length (mm)	M4	M5	M6	M8	M10	M12
4		380				
5		380	675			
6	545	380	420			
8	560	385	445	445	510	
10	590	410	465	465	510	985
12	620	435	480	485	570	985
16	650	445	515	530	650	1070
20			550	580	700	1125
25			660	660	840	1290
30			890	940	1210	1475
35				1095	1395	1700

1. Specification : Generally conforming to IS:6094, ISO:4026, ISO 4027, ISO 4028, ISO 4029
 2. Threads : 5g6g as per ISO 261, ISO 965-2, ISO 965-3
 3. Material : Special grade alloy steel
 4. Mechanical Properties : Property class 45H; as per ISO 898-5


 FLAT
6094
913


 CONE
6094
914


 DOG
6094
915


 PLAIN CUP
6094
916

5. Finish : Thermal/ Chemical Blackened with rust preventive oil (Black colour)



Socket Countersunk Head Cap Screws

Metric Series M3 - M20

Recommended Retail Prices in Rupees Per 100 Pieces

Effective 1st April 2022



Diameter	M3	M4	M5	M6	M8	M10	M12	M16	M20
Length (mm)	Key 2mm	Key 2.5mm	Key 3mm	Key 4mm	Key 5mm	Key 6mm	Key 8mm	Key 10mm	Key 17mm
6	1165		0	0	0	0	0		
8	1165	640	930	1205	0	0	0		
10	1245	640	520	775	0	0	0		
12	1335	540	540	630	1005	0	0		
16	1515	725	725	785	1005	1630	0		
20	1695	780	780	845	1075	1340	0		
25	1865	910	910	985	1240	1545	2820		
30		1095	1095	1185	1410	1770	3215	5485	
35		2260	1455	1575	1605	2025	3615	5910	
40		2425	2260	1575	1835	2320	4020	6315	6765
45		2745	2575	2785	2785	2620	4415	6745	7930
50		3220	3220	3480	3200	2940	4815	7175	7930
55					3820	3335	5220	7575	7560
60					4280	3690	5625	8005	9100
65							6330	8805	9690
70							6815	9255	10270
75							7330	9710	11445
80							7890	10200	11445
85							8480	11565	12620
90							9135	11565	12620
95							9825	13985	15120
100							10575	13985	16200
110								18580	19440
120							14155	22300	23760
130								24770	25920

- | | | | |
|----|-----------------------|---|---|
| 1. | Specification | : | Generally conforming to ISO 10642, IS:6761, DIN 7991 |
| 2. | Threads | : | 12.9 Grade 5g6g as per ISO 261, ISO 965-2; ISO 965-3 |
| 3. | Material | : | Special grade alloy steel |
| 4. | Mechanical Properties | : | Property class 12.9 as per IS:1367-3, ISO 898-1 |
| 5. | Note | : | All sizes are fully threaded. |
| 6. | Finish | : | Thermal/ Chemical Blackened with rust preventive oil (Black colour) |



Socket Button Head Cap Screws

Metric Series M3 - M10

Recommended Retail Prices in Rupees Per 100 Piece

Effective 1st April 2022



Diameter	M3	M4	M5	M6	M8	M10
Length	Key	Key	Key	Key	Key	Key
(mm)	2mm	2.5mm	3mm	4mm	5mm	6mm
6	1030	665	1075			
8	1220	665	1025	1250		
10	1315	665	710	860	1375	
12	1410	710	740	690	1110	
16	1590	765	800	920	940	1790
20	1760	815	850	995	1185	1470
25	1935	955	995	1160	1360	1700
30		1150	1200	1330	1560	1940
35			1370	1510	1755	2220
40			1530	1730	2000	2550
45				2105	2310	2965
50					2545	3275
60					3625	

- | | | |
|----|-----------------------|---|
| 1. | Specification | : Generally conforming to ISO :7380-1 |
| 2. | Threads | : 5g6g as per ISO 261; ISO 965-2;ISO 965-3 |
| 3. | Material | : Special grade alloy steel |
| 4. | Mechanical Properties | : Property class 12.9 as per ISO 898-1 |
| 5. | Note | : All sizes are fully threaded. |
| 6. | Finish | : Thermal/ Chemical Blackened with rust preventive oil (Black colour) |



Lowhead Socket Headcap Screws

Metric Series M4 - M16

Recommended Retail Prices in Rupees Per 100 Piece
Effective 1st April 2022

Diameter Length (MM)	M4	M5	M6	M8	M10	M12	(M14)	(M16)
5								
6	1470							
8	1110	1135	1230					
10	880	785	830	1375				
12	795	795	830	1050				
(14)	835	730	785	920				
16	835	730	785	920	1445			
(18)	890	785	830	955	1320			
20	890	785	830	955	1320	3545		
(22)	920	840	920	1065	1450	3085		
25	920	840	920	1065	1450	3085	8025	
30		970	1035	1170	1590	3085	8025	6170
35			1130	1270	1725	3155	6750	6570
40				1375	1840	3180	6905	6570
45						3240	7030	6640
50						3305	7185	6980

1. Specification : Generally conforming to DIN 7984
2. Material : 8.8 & 10.9 Grade Low Carbon boron Steel, Medium Carbon Steel.
Medium carbon Boron Steel, Special Alloy steel
3. Mechanical Properties : As per DIN EN ISO 898-1
4. Tensile Load requirement : 80% of the values specified in DIN EN ISO 898-1
5. Note : Sizes in brackets are non-preferred standards.
6. Plating Finish : Thermal/Chemical Blackend with rust preventive Oil(Black Colour)
7. Thread Fit : 6g for 8.8 as per ISO 261 ; ISO 965-2



Socket Headcap Screws/Bolts

Metric Series M16-M24 *(Above 20mm length)*

Metric Series M27-M42

Recommended Retail Prices in Rupees Per 100 Piece
Effective 1st April 2022



Diameter	(M16)	(M20)	(M22)	(M24)	(M27)	M30	(M33)	M36	M42
Length	Key	Key	Key	Key	Key	Key	Key	Key	Key
(mm)	14mm	17mm	17mm	19mm	19mm	22mm	24mm	27mm	27mm
45						52065			
50						52065			
55						52065			
60						45620			
65						45620			
70					47425	45620			
(75)					47425	45620	68555		
80					47425	47425	71385	85300	
90					52065	52065	77310	93015	
100					55660	55660	80920	95600	
110					59020	59020	85300	101010	
120					62620	62620	93015	105135	
130					63230	67005	97400	108730	
140					69575	69575	103585	120065	235500
150					73960	73960	108730	124455	260035
160					116470	116470	144540	167985	309230
(170)					128830	128830	160000	187050	309230
180					128830	128830	160000	187050	328195
(190)					140165	140165	173910	202765	328195
200					140165	140165	173910	202765	355560
(210)	43735	51500	139900	85505	174685	173910	215640	250675	355560
220	43735	54510	146475	88405	174685	173910	215640	250675	446065
(230)	45670	67040	152295	91920	193485	187050	232385	257630	464955
240	45670	87185	158115	95425	193485	187050	232385	257630	464955
(250)	47595	96335	163920	97460	221120	200185	242945	275925	495930
260	47595	105465	169730	82370	210755	200185	242945	275925	495930
(270)	49520	115200	175535	101750	224905	213325	256340	294205	526925
280	49520	124925	181350	104650	224905	213325	256340	294205	526925
(290)	51460	129395	187830	108560	239075	226455	276430	312495	557925
300	51460	133850	194305	112485	239075	226455	276430	312495	557925

1. Specification : Generally conforming to IS:2269, ISO:4762, DIN 912
2. Threads : ISO Metric, 5g6g for 12.9; 6g 8.8 & 10.9 as per ISO 261, ISO 965-2, ISO 965-3
3. Material : 12.9 - Special grade alloy steel
4. Mechanical Properties : 8.8 & 10.9 Low Carbon boron steel, Medium carbon steel, Medium carbon boron steel, Special alloy steel
5. Note : Property class as per ISO 898-1
6. Finish : Sizes in brackets are non-preferred standards.
7. : 12.9 Grade - Thermal/ Chemical Blackened with rust preventive oil (Black colour)



Socket Head Cap Screws

Inch Series BSW (3/16" - 7/16")



Recommended Retail Prices in Rupees Per 100 Piece
Effective 1st April 2022

Diameter	3/16"	1/4"	5/16"	5/16"	3/8"	7/16"
Length	Key	Key	Key	Key	Key	Key
(mm)	5/32"	3/16"	7/32"	7/32"	5/16"	5/16"
3/8	855	775	825	1050	0	0
1/2	855	775	825	1040	1680	0
5/8	800	740	790	920	1680	0
3/4	855	775	825	955	1370	4065
7/8	915	820	870	1000	1520	4065
1	940	865	920	1070	1520	3555
1-1/4	1040	975	1035	1165	1670	3555
1-1/2	1190	1080	1145	1290	1855	3620
1-3/4	1425	1325	1405	1540	2210	3875
2		1325	1405	1540	2210	3875
2-1/4		2650	2810	1835	2640	4445
2-1/2		2650	2810	1835	2640	4445
2-3/4		2855	3025	2170	3165	5010
3		3065	3255	2170	3165	5010
3-1/4		3670	3890	3780	4840	6795
3-1/2		3670	3890	3780	4840	6795
4		4040	4285	4475	5690	7870
4-1/2				6995	8355	9875
5				8715	10340	12105
5-1/2				10770	12430	13800
6				10770	12780	13800
6-1/2						
7						
7-1/2						
8						
8-1/2						
9						
10						

1.	Specification	:	Generally conforming to BS:2470
2.	Threads	:	BS Fine, Medium fit as per BS:84, UNF, Class 2A as per BS 1580
3.	Material	:	Special grade alloy steel
4.	Mechanical Properties	:	As per BS:2470
5.	Note	:	Shaded sizes are fully threaded.
6.	Finish	:	Thermal/ Chemical Blackened with rust preventive oil (Black colour)



Socket Head Cap Screws

Inch Series BSW (1/2" - 1")

Recommended Retail Prices in Rupees Per 100 Piece
Effective 1st April 2022



Diameter	1 / 2"	5 / 8"	3 / 4"	7 / 8"	1"
Length	Key	Key	Key	Key	Key
(mm)	3 / 8"	1 / 2"	9 / 16"	9 / 16"	5 / 8"
3/8					
1/2	3790				
5/8					
3/4	3790	9125			
7/8	3790	7780			
1	3300	7780	20345		
1-1/4	3300	6770	20345		
1-1/2	3370	7005	17915	26930	25705
1-3/4	3585	7460	18340	27945	26675
2	3585	7460	18340	27945	26675
2-1/4	4135	8090	18735	30135	28785
2-1/2	4135	8090	18735	30135	28785
2-3/4	4655	8895	21315	33940	32395
3	4655	8895	21315	33940	32395
3-1/4	6320	9510	22165	37430	35735
3-1/2	6320	9510	22165	37430	35735
4	7315	12310	23235	39485	37680
4-1/2	9175	13060	28185	46395	44290
5	11255	14775	30655	49855	47605
5-1/2	12410	18320	33100	53345	50915
6	12840	19100	35555	56815	54230
6-1/2		40195	46640	95230	90900
7		42315	47710	98970	94155
7-1/2		44035	48820	102175	97535
8		46765	49755	105600	100790
8-1/2			52460		103675
9			56355		110225
10					

- | | | | |
|----|-----------------------|---|---|
| 1. | Specification | : | Generally conforming to BS:2470 |
| 2. | Threads | : | BS Fine, Medium fit as per BS:84, UNF ,Class 2A as per BS 1580 |
| 3. | Material | : | Special grade alloy steel |
| 4. | Mechanical Properties | : | As per BS:2470 |
| 5. | Note | : | Shaded sizes are fully threaded. |
| 6. | Finish | : | Thermal/ Chemical Blackened with rust preventive oil (Black colour) |



Socket Head Cap Screws Inch Series BSF/UNF (3/16" - 7/16")

Recommended Retail Prices in Rupees Per 100 Piece
Effective 1st April 2022



Diameter	Screws		Bolts		3/8"	7/16"
	3/16"	1/4"	1/4"	5/16"		
Length	Key	Key	Key	Key	Key	Key
(mm)	5/32"	3/16"	3/16"	7/32"	5/16"	5/16"
3/8	1040	955	1010	1295		
1/2	1040	955	1010	1290	2070	
5/8	970	910	970	1130	2070	
3/4	1040	955	1010	1175	1675	4995
7/8	1125	1000	1065	1215	1875	4995
1	1170	1065	1130	1310	1875	4365
1-1/4	1280	1195	1270	1425	2050	4365
1-1/2	1470	1325	1405	1585	2275	4450
1-3/4	1750	1645	1745	1875	2715	4750
2		1645	1745	1875	2715	4750
2-1/4		3250	3450	2245	3230	5475
2-1/2		3250	3450	2245	3230	5475
2-3/4		3500	3710	2680	3895	6170
3		3765	3995	2680	3895	6170
3-1/4		4515	4790	4645	5960	8360
3-1/2		4515	4790	4645	5960	8360
4		4960	5260	5500	6990	9665
4-1/2				8605	10280	12130
5				10705	12710	14885
5-1/2				11990	15275	16970
6				13245	15710	16970
6-1/2						
7						
7-1/2						
8						
8-1/2						
9						
10						

- | | | | |
|----|-----------------------|---|---|
| 1. | Specification | : | Generally conforming to BS:2470 |
| 2. | Threads | : | BS Fine, Medium fit as per BS:84 UNF, class 2A as per BS: 1580 |
| 3. | Material | : | Special grade alloy steel |
| 4. | Mechanical Properties | : | As per BS:2470 |
| 5. | Note | : | Shaded sizes are fully threaded. |
| 6. | Finish | : | Thermal/ Chemical Blackened with rust preventive oil (Black colour) |
| 7. | Pitch | : | for 3/16 Dia -Only BSW/BSF |



Socket Head Cap Screws Inch Series BSF/UNF (1/2" - 1")

Recommended Retail Prices in Rupees Per 100 Piece

Effective 1st April 2022



Diameter	1 / 2"	5 / 8"	3 / 4"	7 / 8"	1"
Length	Key	Key	Key	Key	Key
(mm)	3 / 8"	1 / 2"	9 / 16"	9 / 16"	5 / 8"
3/8					
1/2					
5/8					
3/4	4650				
7/8	4650	9580			
1	4050	9580	23880		
1-1/4	4050	8330	23880		
1-1/2	4140	8620	21035	31615	30190
1-3/4	4430	9170	21530	32900	31330
2	4430	9170	21530	32900	31330
2-1/4	5085	9955	21995	35390	33795
2-1/2	5085	9955	21995	35390	33795
2-3/4	5735	10935	25030	39850	38035
3	5735	10935	25030	39850	38035
3-1/4	7770	11700	26015	43940	41945
3-1/2	7775	11700	26015	43940	41945
4	8995	15135	27280	46365	44250
4-1/2	11280	16060	33095	54495	52005
5	13860	18190	35995	58545	55890
5-1/2	15255	22535	38860	62630	59795
6	15785	23505	41750	66705	63680
6-1/2		49435	54775	111830	106745
7		49930	56020	116210	110560
7-1/2		52065	57325	120000	114530
8		54160	58420	124010	118365
8-1/2		57530	61600		121755
9			66175		129445
10					

- | | | | |
|----|-----------------------|---|---|
| 1. | Specification | : | Generally conforming to BS:2470 |
| 2. | Threads | : | BS Fine, Medium fit as per BS:84 UNF, class 2A as per BS: 1580 |
| 3. | Material | : | Special grade alloy steel |
| 4. | Mechanical Properties | : | As per BS:2470 |
| 5. | Note | : | Shaded sizes are fully threaded. |
| 6. | Finish | : | Thermal/ Chemical Blackened with rust preventive oil (Black colour) |



Socket Head Cap Screws Inch Series UNC (3/16" - 7/16")

Recommended Retail Prices in Rupees Per 100 Piece

Effective 1st April 2022



		Screws	Bolts			
Diameter	3/16"	1/4"	1/4"	5/16"	3/8"	7/16"
Length	Key	Key	Key	Key	Key	Key
(mm)	5/32"	3/16"	3/16"	7/32"	5/16"	5/16"
3/8	1030	935	995	1270		
1/2	1030	935	995	1260	2025	
5/8	965	890	940	1100	2025	
3/4	1030	935	995	1145	1650	4910
7/8	1090	990	1050	1200	1845	4910
1	1140	1035	1100	1290	1845	4285
1-1/4	1260	1170	1240	1405	2000	4285
1-1/2	1430	1305	1385	1560	2245	4370
1-3/4	1715	1610	1710	1845	2650	4665
2		1610	1710	1845	2650	4665
2-1/4		3190	3385	2210	3180	5365
2-1/2		3190	3385	2210	3180	5365
2-3/4		3450	3660	2615	3825	6050
3		3690	3910	2615	3825	6050
3-1/4		4425	4695	4550	5840	8215
3-1/2		4425	4695	4550	5840	8215
4		4855	5150	5400	6850	9485
4-1/2				8450	10085	11900
5				10515	12470	14615
5-1/2					14985	16650
6					15425	17095
6-1/2						
7						
7-1/2						
8						
8-1/2						
9						
10						

- | | | | |
|----|-----------------------|---|---|
| 1. | Specification | : | Generally conforming to BS:2470 |
| 2. | Threads | : | UNC 2A as per BS:1580 |
| 3. | Material | : | Special grade alloy steel |
| 4. | Mechanical Properties | : | As per BS:2470 |
| 5. | Note | : | Shaded sizes are fully threaded. |
| 6. | Finish | : | Thermal/ Chemical Blackened with rust preventive oil (Black colour) |



Socket Head Cap Screws

Inch Series UNC (1/2" - 1")

Recommended Retail Prices in Rupees Per 100 Piece

Effective 1st April 2022



Diameter	1 / 2"	5 / 8"	3 / 4"	7 / 8"	1"
Length	Key	Key	Key	Key	Key
(mm)	3 / 8"	1 / 2"	9 / 16"	9 / 16"	5 / 8"
3/8					
1/2					
5/8					
3/4	4565	11025			
7/8	4565	9400			
1	3980	9400	23435		
1-1/4	3980	8165	23435		
1-1/2	4060	8460	20650	31020	29625
1-3/4	4335	9000	21140	32210	30745
2	4335	9000	21140	32210	30745
2-1/4	4985	9770	21595	34725	33165
2-1/2	4985	9770	21595	34725	33165
2-3/4	5625	10730	24555	39105	37335
3	5625	10730	24555	39105	37335
3-1/4	7625	11485	25535	43115	41175
3-1/2	7625	11485	25535	43115	41175
4	8830	14865	26770	45505	43430
4-1/2	11060	15770	32455	53470	51025
5	13590	17850	35315	57455	54855
5-1/2	14965	22115	38130	61475	58675
6	15480	23055	40980	65460	62480
6-1/2		48510	53750	109735	104750
7		49930	54975	114040	98640
7-1/2		51085	56250	117760	112395
8		53155	57325	121685	116155
8-1/2		56455	60440	121685	119470
9			64945		127025

- | | | | |
|----|-----------------------|---|---|
| 1. | Specification | : | Generally conforming to BS:2470 |
| 2. | Threads | : | UNC 2A as per BS:1580 |
| 3. | Material | : | Special grade alloy steel |
| 4. | Mechanical Properties | : | As per BS:2470 |
| 5. | Note | : | Shaded sizes are fully threaded. |
| 6. | Finish | : | Thermal/ Chemical Blackened with rust preventive oil (Black colour) |



Socket Set Screws

Inch Series BSW

Knurled Cup Point

Recommended Retail Prices in Rupees Per 100 Piece
Effective 1st April 2022



Diameter	3/16"	1/4"	5/16"	3/8"	1/2"
Length	Key	Key	Key	Key	Key
(Inch)	3/32"	1/8"	5/32"	5/16"	1/4"
3/16	290	0	0	0	0
1/4	290	290	0	0	0
5/16	290	320	320	0	0
3/8	320	325	325	365	0
1/2	330	335	335	405	695
5/8	335	365	380	455	755
3/4		385	405	495	790
1		465	495	585	900
1 1/4		635	660	845	1155
1 1/2					
1 3/4					
2					
2 1/2					
3					

- | | | | |
|----|-----------------------|---|---|
| 1. | Specification | : | Generally conforming to BS:2470 |
| 2. | Threads | : | BS Fine, Medium fit as per BS:84, UNF ,Class 2A as per BS 1580 |
| 3. | Material | : | Special grade alloy steel |
| 4. | Mechanical Properties | : | As per BS:2470 |
| 5. | Finish | : | Thermal/ Chemical Blackened with rust preventive oil (Black colour) |
| 6. | Note | : | All sizes are fully threaded. |
| 7. | Finish | : | BSW |
| | | : | BSF/UNC/UNF On Enquiry |



Socket Countersunk Head Cap Screws

Inch Series BSW (1/4" - 5/8")

Recommended Retail Prices in Rupees Per 100 Piece

Effective 1st April 2022

Diameter	1/4"	5/16"	3/8"	1/2"	5/8"
Length	Key	Key	Key	Key	Key
(mm)	5/32"	3/16"	7/32"	5/16"	5/16"
3/8	775	0	0	0	0
1/2	775	1125	0	0	0
5/8	845	1125	1740	0	0
3/4	910	1075	1575	3470	0
7/8	980	1165	1695	3855	0
1	1060	1240	1830	4340	0
1 - 1/4	1210	1410	2090	4815	0
1 - 1/2		1885	2820	5385	0
2			3155	6040	7670
2 1/2				6760	8850
3					10320

- | | | |
|---|---|--|
| 1. Specification | : | (Please refer to SFL technical data sheet. Page 7) |
| 2. Threads | : | BS Whitworth, Medium Fit as per BS:84 |
| 3. Material | : | Special grade alloy steel |
| 4. Mechanical Properties | : | Hardness 36-44 Hrc |
| 5. Note | : | All size are fully threaded |
| 6. Finish | : | Thermal/Chemical Blackend with rust preventive Oil(Black Colour) |
| These are not popular items. We will take up forging. after we get sufficient orders to meet out Economic batch run quantity. | | |



Socket Countersunk Head Cap Screws

Inch Series UNC (1/4" - 5/8")

Recommended Retail Prices in Rupees Per 100 Piece
Effective 1st April 2022

Diameter	1/4"	5/16"	3/8"	1/2"	5/8"
Length	Key	Key	Key	Key	Key
(mm)	5/32"	3/16"	7/32"	5/16"	5/16"
3/8	1280				
1/2	1280	1665			
5/8	1400	1665	2195		
3/4	1505	1785	2375	4240	
7/8	1610	1915	2525	4870	
1	1725	1975	2910	5295	
1 1/4	1980	2320	3045	5930	
1 1/2		2545	3495	6560	
2			4260	7210	7670
2 1/4				7465	7790
2 1/2				7935	8850
2 3/4				8315	9045
3				8725	10320

- | | | |
|--------------------------|---|---|
| 1. Specification | : | Generally conforming to BS:2470 |
| 2. Threads | : | UNC 2A as per BS: 1580 |
| 3. Material | : | Special grade alloy steel |
| 4. Mechanical Properties | : | Hardnesss 36 HRc Min |
| 5. Note | : | All sizes are fully threaded. |
| 6. Finish | : | Thermal/ Chemical Blackened with rust preventive oil (Black colour) |
- These are not popular items. We will take up forging after we get sufficient orders to meet our Economic batch run quantity.



Socket Countersunk Head Cap Screws

Inch Series BSF/UNF

Recommended Retail Prices in Rupees Per 100 Piece
Effective 1st April 2022



Diameter	1/4"	5/16"	3/8"	1/2"
Length	Key	Key	Key	Key
(mm)	5/32"	3/16"	7/32"	5/16"
3/8	1305			
1/2	1305	1695		
5/8	1430	1695	2245	
3/4	1535	1830	2425	4320
7/8	1645	1955	2560	4965
1	1755	2005	2965	5390
1 - 1/4	2015	2355	3100	6045
1 - 1/2		2800	3565	6690
2			4260	7350
2 - 1/2				8085
3				8895

1. Specification : BSF/UNF: Generally conforming to BS: 2470
2. Threads : BS Fine, Medium fit as per BS:84 UNF, class 2A as per BS: 1580
3. Material : Special grade alloy steel
4. Mechanical Properties : Hardness 36 HRc Min
5. Note : All sizes are fully threaded.
6. Finish : Thermal/ Chemical Blackened with rust preventive oil (Black colour)
These are not popular items. We will take up forging.
after we get sufficient orders to meet our Economic batch run quantity.



Socket head Cap Screws

Grade 8.8

Metric Series M3 - M12

Recommended Retail Prices in Rupees Per 100 Pieces

Effective 1st April 2022



- 1. Specification : Generally conforming to IS:2269, DIN 912, ISO:4762
- 2. Threads : 8.8, 10.9 Grade 6g as per ISO 261, ISO 965-2; ISO 965-3
- 3. Material : 8.8 & 10.9 Low Carbon boron steel, Medium carbon boron steel, Special alloy steel
- 4. Mechanical Properties : 8.8, 10.9, 12.9 As per ISO 898-1
- 5. Note : Sizes in brackets are non-preferred standards. Shaded sizes are fully threaded.
- 6. Finish : Thermal/ Chemical Blackened with rust preventive oil (Black colour)

Diameter	M3	M4	M5	M6	M8	M10	M12
Length	Key	Key	Key	Key	Key	Key	Key
(mm)	2.5mm	3mm	4mm	5mm	6mm	8mm	10mm
5	1480	1300	0	0	0	0	-
6	1275	1300	1505	1680	0	0	-
8	945	975	1050	1160	1415	0	-
10	790	775	590	665	1295	0	-
12	790	705	595	780	995	1475	-
(14)	825	730	680	755	870	1360	-
16	825	595	680	755	870	1360	4010
(18)	825	785	725	780	905	1250	3575
20	825	630	620	780	905	1250	3575
(22)	855	810	760	870	1010	1365	3120
25	855	660	760	870	1010	1365	3120
30	1005	960	885	980	1100	1500	3120
35		1050	965	1065	1200	1620	3200
40		1150	1055	*1155	1295	1730	3215
45		1315	1140	*1250	*1385	1865	3270
50		1630	1235	*1335	*1450	*1990	3345
55		2595	2095	*1450	*1590	*2145	*3530
60			2685	2655	*1710	*2315	*3730
65			5325	2755	1810	2505	*3925
70			6385	2860	1940	2685	*4135
75				3185	2055	2855	*4315
80				3425	3090	4405	*5170
85				3685	3570	5015	*5845
90				3685	3570	5015	*5845
95				4155	4235	5890	*6770
100				4155	4235	5890	*6770
105				4975	5285	6960	*8115
110				4975	5285	6960	8115
115				6520	6165	7040	9345
120				6165	6165	7040	9345
125				7875	7580	9685	11350
130				7875	7580	9685	11350
135				8900	8135	10830	12635
140				8900	8135	10830	12635
145					8790	12025	13945
150					8790	12025	13945
155							22965
160							22965
165							25265
170							25265
175							25265
180							25265
185							27330
190							27330
195							27330
200							27330



Socket head Cap Screws

Grade 8.8

Metric Series M14 - M24

Recommended Retail Prices in Rupees Per 100 Pieces

Effective 1st April 2022



1. Specification : Generally conforming to IS:2269, DIN 912, ISO:4762
2. Threads : 8.8, 10.9 Grade 6g as per ISO 261, ISO 965-2; ISO 965-3
3. Material : 8.8 & 10.9 Low Carbon boron steel, Medium carbon steel, Medium carbon boron steel, Special alloy steel
4. Mechanical Properties : 8.8, 10.9, 12.9 As per ISO 898-1
5. Note : Sizes in brackets are non-preferred standards. Shaded sizes are fully threaded.
6. Finish : 8.8, 10.9 Grade with Zinc Phosphate & oil, Zinc Plate with Trivalent White/ Iridescent passivation prices will be against enquiry

Diameter	M14	M16	M18	M20	M22	M24
Length	Key	Key	Key	Key	Key	Key
(mm)	12mm	14mm	14mm	17mm	17mm	19mm
5						
6						
8						
10						
12						
(14)						
16						
(18)						
20	8975	7880				
(22)	8090	7880				
25	8090	7880		19235		
30	8090	7880	21165	19235		
35	6805	6630	21435	19485		
40	6975	6790	18765	17065		20580
45	7095	6910	18895	17190		21100
50	7255	7055	19055	17320	22135	20215
55	7340	7155	19170	17430	24885	22730
60	7785	*7580	19315	17545	25590	23375
65	7890	*7690	19485	17715	28500	26020
70	8520	8295	20815	18920	27650	26505
75	9000	8775	22160	*20150	32355	28080
80	9430	9180	22590	*20550	32355	29535
85	9640	9380	23050	20955	33920	30975
90	9640	9380	23050	20955	33920	30975
95	11960	11645	24175	21975	35785	32665
100	11960	11645	24175	21975	35785	32665
105	12995	12655	26750	24315	38895	35525
110	12995	12655	26750	24315	38895	35525
115	14035	13670	29295	26645	42035	38395
120	14035	13670	29295	26645	42035	38395
125	16255	15835	31875	28980	55265	41260
130	16255	15835	31875	28980	55265	41260
135	17400	16950	34420	31295	64575	44115
140	17400	16950	34420	31295	64575	44115
145	18555	18065	36975	33615	86085	47000
150	18555	18065	36975	33615	86085	47000
155	20840	35935	45130	43090	123110	76290
160	21865	35935	45130	43090	123110	76290
165		40015	51555	49200	131715	81630
170		40015	51555	49200	131715	81630
175		40015	51555	49200	131715	81630
180		40015	51555	49200	131715	81630
185		44225	53755	51300	140995	87375
190		44225	53755	51300	140995	87375
195		44225	53755	51300	140995	87375
200		44225	53755	51300	140995	87375



Socket Headcap Screws/Bolts

Metric Series M16-M24 (*Above 20mm length*)

Metric Series M27-M36

Grade 8.8

Recommended Retail Prices in Rupees Per 100 Piece

Effective 1st April 2022



Diameter	(M16)	(M20)	(M22)	(M24)	(M27)	M30	(M33)	M36
Length	Key	Key	Key	Key	Key	Key	Key	Key
(mm)	14mm	17mm	17mm	19mm	19mm	22mm	24mm	27mm
45						55065		
50						55065		
55						55065		
60						48255		
65						48255		
70					50165	48255		
(75)					50165	48255	72505	
80					50165	50165	75500	90215
90					55065	55065	81770	98385
100					58880	58880	85585	101115
110					62425	62425	90215	106830
120					66235	66235	98385	111200
130					66870	70865	103025	115005
140					73595	73595	109560	126990
150					78225	78225	115005	131640
160					123185	123185	152875	177675
(170)					136260	136260	169230	197840
180					136260	136260	169230	197840
(190)					148245	148245	183945	214465
200					148245	148245	183945	214465
(210)	46260	54470	147960	90445	184760	183945	228080	265140
220	46260	57645	154930	93505	184760	183945	228080	265140
(230)	48300	70900	161080	97225	204645	197840	245795	272490
240	48300	92215	167230	100925	204645	197840	245795	272490
(250)	50335	101885	173370	103080	233880	211740	256960	291845
260	50335	111545	179525	87115	222915	211740	256960	291845
(270)	52390	121850	185665	107620	237895	225635	271130	311185
280	52390	132135	191815	110685	237895	225635	271130	311185
(290)	54425	136860	198665	114815	252875	239520	292385	330525
300	54425	141580	205515	118970	252875	239520	292385	330525

- | | | |
|--------------------------|---|--|
| 1. Specification | : | Generally conforming to IS:2269, ISO:4762, DIN 912 |
| 2. Threads | : | ISO Metric, 5g6g for 12.9; 6g 8.8 & 10.9 as per ISO 261, ISO 965-2, ISO 965-3 |
| 3. Material | : | 8.8 & 10.9 Low Carbon boron steel, Medium carbon steel, Medium carbon boron steel, Special alloy steel |
| | : | Property class as per ISO 898-1 |
| 4. Mechanical Properties | : | Sizes in brackets are non-preferred standards. |
| 5. Note | : | 12.9 Grade - Thermal/ Chemical Blackened with rust preventive oil (Black colour) |
| 6. Finish | : | 8.8 & 10.9 Grades - Zinc Phosphate & oil/ Zinc White Trivalent / Zinc Iridescent |
| | : | Trivalent Passivation prices will be enquiry |



Socket Button Head Cap Screws

Grade 8.8

Metric Series M3 - M10

Recommended Retail Prices in Rupees Per 100 Piece

Effective 1st April 2022



Diameter	M3	M4	M5	M6	M8	M10
Length	Key	Key	Key	Key	Key	Key
(mm)	2mm	2.5mm	3mm	4mm	5mm	6mm
6	1090	705	1135			
8	1295	705	1080	1325		
10	1390	705	750	905	1460	
12	1490	750	780	735	1170	
16	1675	805	840	975	1000	1885
20	1865	865	900	1045	1255	1560
25	2045	1010	1055	1225	1440	1795
30	0	1215	1265	1400	1640	2055
35	0	0	1450	1600	1860	2350
40	0	0	1620	1820	2120	2695
45	0	0	0	2225	2445	3135
50	0	0	0	0	2690	3465

- | | | |
|----|--------------------------|---|
| 1. | Specification | : Generally conforming to ISO :7380-1 |
| 2. | Threads | : 5g6g as per ISO 261; ISO 965-2;ISO 965-3 |
| 3. | Material | : Special grade alloy steel |
| 4. | Mechanical Properties | : Property class 8.8 as per ISO 898-1 |
| 5. | Tensile Load Requirement | : 80% of the values specified in ISO 898-1 |
| 6. | Note | : All sizes are fully threaded. |
| 7. | Finish | : Thermal/ Chemical Blackened with rust preventive oil (Black colour) |



Socket Countersunk Head Cap Screws

Metric Series M3 - M20

Grade 8.8

Recommended Retail Prices in Rupees Per 100 Pieces

Effective 1st April 2022



Diameter	M3	M4	M5	M6	M8	M10	M12	M16	M20
Length (mm)	Key	Key	Key	Key	Key	Key	Key	Key	Key
	2mm	2.5mm	3mm	4mm	5mm	6mm	8mm	10mm	17mm
6	1230	0	0	0	0	0	0	0	
8	1230	675	985	1275	0	0	0	0	
10	1315	675	555	820	0	0	0	0	
12	1415	570	570	660	1065	0	0	0	
16	1600	770	770	830	1065	1725	0	0	
20	1785	825	825	890	1135	1415	0	0	
25	1975	965	965	1040	1310	1640	2985	0	
30		1155	1155	1245	1495	1870	3400	5800	
35		2390	1540	1655	1700	2145	3825	6250	
40		2565	2390	1665	1930	2455	4245	6680	7105
45		2900	2725	2945	2170	2775	4675	7130	8330
50		3405	3405	3680	3385	3115	5090	7580	8330
55					4040	3530	5520	8015	7940
60						3905	5950	8470	9560
65							6705	9325	10180
70							7205	9795	10780
75							7755	10275	12025
80							8345	10790	12025
85							8970	12230	13255
90							9665	12230	13255
95							10390	14790	15880
100							11185	14790	17010
110									20415
120									24950
130									27220

- | | | | |
|----|-----------------------|---|--|
| 1. | Specification | : | Generally conforming to IS:2269, DIN 912, ISO:4762 |
| 2. | Threads | : | ISO Metric, 6g as per IS:4218 |
| 3. | Material | : | Low & Medium Carbon Boron steel |
| 4. | Mechanical Properties | : | Property class 8.8 as per IS:1367 |
| 5. | Note | : | Sizes in brackets are non-preferred standards. |
| 6. | Finish | : | Blackened and coated with rust preventive oil |



Lowhead Socket Headcap Screws

Metric Series M4 - M16

Grade 8.8

Recommended Retail Prices in Rupees Per 100 Piece

Effective 1st April 2022

Diameter Length (MM)	M4	M5	M6	M8	M10	M12	(M14)	(M16)
5								
6	1545							
8	1170	1195	1295					
10	925	825	870	1445				
12	835	835	870	1105				
(14)	880	770	830	970				
16	880	770	830	970	1520			
(18)	935	825	870	1000	1390			
20	935	825	870	1000	1390	3725		
(22)	970	885	970	1120	1525	3240		
25	970	885	970	1120	1525	3240	8430	
30		1020	1090	1230	1670	3240	8430	6480
35			1190	1335	1810	3320	7095	6900
40				1445	1930	3340	7250	6900
45						3405	7385	6975
50						3475	7545	7330

1. Specification : Generally conforming to DIN 7984
2. Material : 8.8 & 10.9 Grade Low Carbon boron Steel, Medium Carbon Steel.
Medium carbon Boron Steel, Special Alloy steel
3. Mechanical Properties : As per DIN EN ISO 898-1
4. Tensile Load requirement : 80% of the values specified in DIN EN ISO 898-1
5. Note : Sizes in brackets are non-preferred standards.
6. Plating Finish : Thermal/Chemical Blackend with rust preventive Oil(Black Colour)
7. Thread Fit : 6g for 8.8 as per ISO 261 ; ISO 965-2



SOCKET KEYS - Metric Series

Recommended Retail Prices in Rupees Per 100 Piece

Effective 1st April 2022



Sl.No.	Part No.	Size	Description	Qty. per box	Piece per 100 nos. Rs. P.
1	070000150	1.5 mm	Hex Socket Key	100	1340
2	070000200	2.0 mm	Hex Socket Key	100	1340
3	070000250	2.5 mm	Hex Socket Key	100	1070
4	070000300	3.0 mm	Hex Socket Key	100	1070
5	070000400	4.0 mm	Hex Socket Key	100	2115
6	070000500	5.0 mm	Hex Socket Key	100	2735
7	070000600	6.0 mm	Hex Socket Key	50	3630
8	070000700	7.0 mm	Hex Socket Key	50	10870
9	070000800	8.0 mm	Hex Socket Key	25	6650
10	070000900	9.0 mm	Hex Socket Key	25	16990
11	070001000	10.0 mm	Hex Socket Key	25	10870
12	070001200	12.0 mm	Hex Socket Key	10	16990
13	070001400	14.0 mm	Hex Socket Key	10	24220
14	070001700	17.0 mm	Hex Socket Key	10	41220
15	070001900	19.0 mm	Hex Socket Key	10	56880



SOCKET KEYS - Metric Series

Recommended Retail Prices in Rupees Per 100 Piece

Effective 1st April 2022



Sl.No.	Part No.	Size	Description	Qty. per box	Piece per 100 nos. Rs. P.
16	070002200	22.0 mm	Hex Socket Key	5	99415
17	070002400	24.0 mm	Hex Socket Key	5	128495
18	070002700	27.0 mm	Hex Socket Key	5	224745
19	070003200	32.0 mm	Hex Socket Key	4	395240
20	070003600	36.0 mm	Hex Socket Key	4	600710
21	071000150	1.5 mm	Hex Socket Key (Long)	25	2280
22	071000200	2.0 mm	Hex Socket Key (Long)	25	2570
23	071000250	2.5 mm	Hex Socket Key (Long)	25	2570
24	071000300	3.0 mm	Hex Socket Key (Long)	25	2570
25	071000400	4.0 mm	Hex Socket Key (Long)	10	3980
26	071000500	5.0 mm	Hex Socket Key (Long)	10	4935
27	071000600	6.0 mm	Hex Socket Key (Long)	5	6190
28	071000800	8.0 mm	Hex Socket Key (Long)	5	8580
29	071001000	10.0 mm	Hex Socket Key (Long)	5	16335
30	078000000		Hex Socket Key (Metric - Norm) Set	10	33945



SOCKET KEYS - T Handle Hex

Recommended Retail Prices in Rupees Per 100 Piece

Effective 1st April 2022



Sl.No.	Part No.	Size	Description	Qty. per box	Piece per 100 nos. Rs. P.
1	072000150	1.5 mm	T Handle Hex Socket Key (Long)	25	4550
2	072000200	2.0 mm	T Handle Hex Socket Key (Long)	25	5110
3	072000250	2.5 mm	T Handle Hex Socket Key (Long)	25	5110
4	072000300	3.0 mm	T Handle Hex Socket Key (Long)	25	5110
5	072000400	4.0 mm	T Handle Hex Socket Key (Long)	10	5960
6	072000500	5.0 mm	T Handle Hex Socket Key (Long)	10	6915
7	072000600	6.0 mm	T Handle Hex Socket Key (Long)	10	9295
8	072000800	8.0 mm	T Handle Hex Socket Key (Long)	10	12540
9	074000150	1.5 mm	T Handle Hex Socket Key (Short)	25	3425
10	074000200	2.0 mm	T Handle Hex Socket Key (Short)	25	3425
11	074000250	2.5 mm	T Handle Hex Socket Key (Short)	25	3425
12	074000300	3.0 mm	T Handle Hex Socket Key (Short)	25	3425
13	074000400	4.0 mm	T Handle Hex Socket Key (Short)	25	3980
14	074000500	5.0 mm	T Handle Hex Socket Key (Short)	25	4645
15	074000600	6.0 mm	T Handle Hex Socket Key (Short)	10	6465
16	074000800	8.0 mm	T Handle Hex Socket Key (Short)	10	9720
17	082000400	1/16 inch	T Handle Hex Socket Key (Long)	25	4550



SOCKET KEYS - Inch Series

Recommended Retail Prices in Rupees Per 100 Piece

Effective 1st April 2022



Sl.No.	Part No.	Size	Description	Qty. per box	Piece per 100 nos. Rs. P.
1	080000400	1/16 inch	Hex Socket Key	100	1385
2	080000500	5/64 inch	Hex Socket Key	100	1385
3	080000600	3/32 inch	Hex Socket Key	100	1385
4	080000800	1/8 inch	Hex Socket Key	100	1385
5	080000900	9/64 inch	Hex Socket Key	100	2460
6	080001000	5/32 inch	Hex Socket Key	100	1645
7	080001200	3/16 inch	Hex Socket Key	100	2110
8	080001400	7/32 inch	Hex Socket Key	50	2990
9	080001600	1/4 inch	Hex Socket Key	50	4175
10	080002000	5/16 inch	Hex Socket Key	25	6855
11	080002400	3/8 inch	Hex Socket Key	25	10710
12	080003200	1/2 inch	Hex Socket Key	10	20425
13	080003600	9/16 inch	Hex Socket Key	10	26235
14	080004000	5/8 inch	Hex Socket Key	10	36500
15	081000400	1/16 inch	Hex Socket Key (Long)	25	2280
16	081000500	5/64 inch	Hex Socket Key (Long)	25	2280
17	081000600	3/32 inch	Hex Socket Key (Long)	25	2280
18	081000800	1/8 inch	Hex Socket Key (Long)	25	2280
19	081001000	5/32 inch	Hex Socket Key (Long)	10	2570
20	081001200	3/16 inch	Hex Socket Key (Long)	10	3330
21	081001400	7/32 inch	Hex Socket Key (Long)	10	4270
22	081001600	1/4 inch	Hex Socket Key (Long)	5	6075



SOCKET KEYS - Inch Series

Recommended Retail Prices in Rupees Per 100 Piece

Effective 1st April 2022



Sl.No.	Part No.	Size	Description	Qty. per box	Piece per 100 nos. Rs. P.
23	082000500	5/64 inch	Hex Socket Key (Long)	25	5020
24	082000600	3/32 inch	Hex Socket Key (Long)	25	5020
25	082000800	1/8 inch	Hex Socket Key (Long)	25	5020
26	082001000	5/32 inch	Hex Socket Key (Long)	10	5575
27	082001200	3/16 inch	Hex Socket Key (Long)	10	6045
28	082001400	7/32 inch	Hex Socket Key (Long)	10	6960
29	082001600	1/4 inch	Hex Socket Key (Long)	10	9290
30	084000400	1/16 inch	Hex Socket Key (Long)	25	3360
31	084000500	5/64 inch	Hex Socket Key (Long)	25	3360
32	084000600	3/32 inch	Hex Socket Key (Long)	25	3360
33	084000800	1/8 inch	Hex Socket Key (Long)	25	3360
34	084001000	5/32 inch	Hex Socket Key (Long)	25	3640
35	084001200	3/16 inch	Hex Socket Key (Long)	25	4100
36	084001400	7/32 inch	Hex Socket Key (Long)	10	4750
37	084001600	1/4 inch	Hex Socket Key (Long)	10	6240
38	084002000	5/16 inch	Hex Socket Key (Long)	10	8720
39	088000000		Hex Socket Key (Inch-Norm) Set	10	35850

Specification :

Inch Series : Generally conforming to BS:2470

Material : High grade alloy steel

Metric Series : IS 3082: ISO 2936: DIN 911

Material : Special grade alloy steel

Mechanical Properties :

Hardness : 50 Hrc (3/8" & BELOW SIZE)

Hardness : 45 Hrc (Above 3/8" SIZE)

Finish : Blackened & Coated with rust preventive oil

Mechanical Properties :

Hardness : 50 Hrc (1.5mm to 8mm)

: 48 Hrc (9mm to 14mm)

: 45 Hrc (15mm to 36mm)

Finish : Balckened & Coated with rust preventive oil

Note :

- Size stamped in plastic 'T' handle for easy identification
- Metric keys will have red plastic handle
- Inch key will have blue plastic handle



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