Sundram Fasteners Limited

RETAIL PRICE LIST

NO.SF/HEX/02/2022 HEX PRODUCTS-STANDARD APPLICATION

Effective 1st November 2022

STANDARD APPLICATION

Marketing Office	Registered Office
Padi, Chennai 600050	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	Chennai 600050 Pondicherry 605110 Road, Aviyur 626 160 (TN) GST No.: GST No.: GST No.:									
	WEF & IN									
	135/3,136/1 - Ma Mitta Manda Villupuram Di GST No: 33AA									
	CIN No. L359999 GST No: 33AA www.sun Email: marketing(





GENERAL CONDITIONS FOR SALE (RELATED TO PRICE LIST NO.SF/HEX/02/2022)

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 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 None of these terms and conditions may be added to, modified, superseded or otherwise altered, except by a written instrument signed by an authorized signatory of SFL.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 <u>Sundram Fasteners Limited</u>. 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.
- $2.10 \ \ \text{All stipulations as to time of payment of the purchase price of Goods are the essence of the Contract.}$

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
- 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
- 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 confirm 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/rues, 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.
- $13.6 \ \ \text{The rights and liabilities are not assignable by Buyer in whole or part without prior written consent of SFL}.$
- 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, Trivalent (Chrome free) Finish
- 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.



SFL Retail Claim Policy 2022 23

1st Apr 2022

This Claim Policy document provides the guidelines on reporting the discrepancy claims by SFL Retail Customers for the goods dispatched from SFL Plants across India

Claim Types – The below are the various types of problems for which a customer can register a formal complaint

- ñ Consignment not received (A)
- ñ Partial Consignment received (B)
- Ñ Secondary Carton Shortage (C)
- ñ Open Box Receipt (D)
- ñ Quantity Shortage (E)
- ñ Invoice / LR Not received (F)
- ñ Wrong Consignment Received (H)

CLAIM LODGING PROCESS:

Process for Lodging Discrepancy Complaints — The complaints can be lodged in the prescribed complaint format provided by SFL. The claim sheet can be either scanned or emailed as an excel sheet to the earmarked SFL Claim Desk and the respective Marketing personnel at SFL.

SFL Claim Desk claimsfd@sfl.co.in

Timeline for Registering Complaints – All complaints need to be lodged in the prescribed complaint format within 15 days from receipt of material since all consignments are door delivered at customer end by SFL, which is mandatory as per GST Norms. If any claims are lodged after the stipulated days specified above claims will not be processed.

CLAIM SETTLEMENT PROCESS:

Short/Excess Receipt complaints:

- ñ The first step in order to start the claims process is to register a complaint in the format provided. (refer annexure A)
- Customer should compulsorily provide their Unique Claim reference number for every claim reported to SFL
- **Customer should compulsorily provide the photos of the DA labels pasted on the Master Cartons/ MRP Labels pasted on the Primary Cartons without which claims will not be processed
- Ñ Within 7 working days, SFL will respond back to the customer on whether the claim has been accepted or rejected with valid proof
- ñ For Claims accepted, SFL will register the claim as appropriate shortage and to raise an invoice on the excess receipt materials if any reported by the customer and the Claim registration



- **number (CMR/MRN No.)** and **excess claim order acknowledgement** will be notified to the customer
- n **In case of Wrong / Excess receipt reported by the customer, customer has the option to notify the acceptance of wrong / excess receipt parts.
- **Customer has the option to return the wrong/excess received parts, by notifying the return in SFL Claim Format
- **Customer need to return materials only to the concerned SFL Plant from where supplies
 were received by them
- **Materials to be despatched on Door Delivery mode only on "To Pay" basis through the same SFL Transporter through whom they had received the supplies
- **Debit Note/Invoice raised by them on the respective SFL Plant should accompany the materials
- ñ **Materials should strictly accompany with valid e way bills as per GST Norms which is mandatory
- **Customer should share the Debit Note/Invoice copy raised on SFL by duly sharing the same in soft form to SFL Claims Desk along with the duly filled in Claim Form
- **In the absence of valid Debit Note/Invoice on SFL, SFL will not entertain the settlement of
 credit notes for the short supplied materials
- ñ An unique complaint reference number (MRN No.) will be communicated to the customer within 3 working days upon receipt of the materials into SFL Plant along with the copies of the debit note/invoice copy of the returned material if any raised on SFL
- Ñ SFL will communicate the Credit Note Details and excess claim invoice details (in case of excess reported) within 15 working days to the customer

Material Returns:

- **Any materials returned by the customer should be notified to SFL Area Executive/Manager & HO and obtain their approval and then register the same in the complaint format provided. (refer annexure A)
- n **In the absence of non approval from the SFL Area Executive/Manager & HO, SFL will not entertain any claim settlements against the material returns
- Note that is a second to the customer duly authorizing the material returns only in case of valid reason for material return provided by the customer
- ñ **Customer need to return materials only to the concerned SFL Plant from where supplies were received by them
- **Materials to be despatched on Door Delivery mode only on "To Pay" basis through the same SFL Transporter through whom they had received the supplies
- ñ **Debit Note/Invoice raised by them on the respective SFL Plant should accompany the materials
- ñ **Materials should strictly accompany with valid e way bills as per GST Norms which is mandatory



- **Customer should share the Debit Note/Invoice copy raised on SFL by duly sharing the same
 in soft form to SFL Claims Desk along with the duly filled in Claim Form

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 credit notes for the short supplied materials
- ñ An unique complaint reference number (MRN No.) will be communicated to the customer within 3 working days upon receipt of the materials into SFL Plant along with the copies of the debit note/invoice copy of the returned material if any raised on SFL
- Ñ SFL will communicate the Credit Note Details and excess claim invoice details (in case of excess reported) within 15 working days to the customer

Documentation Requirements for Type of Complaints:

Customer need to provide different types of documentation required for each claim type to facilitate smooth registration and settlement of the claims

- Consignment not received (A) Complaint through Mail reporting non receipt of consignments against specific invoice/LR is sufficient
- **Partial Consignment received (B) While taking consignment delivery customer should
 write the number of boxes received on the LR Copy duly signed and stamped by the
 customer.
- n **Secondary Carton Shortage (C) Complaint sufficient. Customer to indicate if the cartons were received in open / damaged condition. It is mandatory to provide the photo of the carton boxes received in open/damaged condition
- **Open Box Receipt (D) Customer should write open boxes and number of short boxes on front of the LR Copy. It is mandatory to provide the photo of the carton boxes received in open/damaged condition
- **Secondary Carton inner quantity Shortage (E) It is mandatory to provide the photo of the Primary/Secondary carton boxes received which has short materials
- ñ Invoice / LR Not received (F) Complaint Sufficient
- ***Wrong Consignment Received (H) Complaint Required. Customer should compulsorily either refuse accepting the wrongly received consignments at the time of delivery being attempted by the transporter or can notify SFL Claims Desk on Wrong Consignment receipt by providing a photo of the labels pasted on the Master cartons for which SFL will organize pick up of wrongly delivered consignment. In any case customer should not absorb/inward the wrongly delivered consignment and should inform SFL by lodging complaint with SFL Claims Desk



0	UR DISTRIBUTORS AND THEIR BRANCHES
DISTRIBUTORS	Branches at:
India Motor Parts & Accessories Ltd. 'SUNDARAM TOWERS' 45&46, Whites Road, Chennai - 600 014. Tel.: +91-44-28523996 / 28524097 Fax: +91-44-28523009	Agra, Agartala, Ahmedabad, Asansol, Aurangabad,Bangalore, Baroda, Bhubaneshwar, Bhilwara, Chandigarh, Chennai, Coimbatore, Cuttack, Dankuni, Dhanbad, Erode, Ernakulam, Gandhidham, Guwahati, Hissar,Haldwani, Hubli, Hyderabad, Indore, Jaipur, Jammu, Jodhpur, Jalandhar, Jamshedpur, Kanpur, Kolkata, Kozhikode, Kota, Kolhapur, Kottayam, Kadapa, Karimnagar, Kumbakonam, Kurnool,Ludhiana, Madurai, Malda, Mangalore, Morigate (Delhi),Muzaffarpur, Mysuru, Nagpur, New Mumbai, Nanded, Patna, Pune, Purnea, Rajkot, Ranchi, Raipur, Redhills, Sambalpur, Salem, Sasaram, Shimoga, Silliguri, Surat, Tinsukia, Tirunelveli, Tirupathi, Trichy, Trivandram, Thrissur, Udaipur, Varanasi, Vellore, Vijayapura, Vijayawada, Visakhapatnam.
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	Agra, Allahabad, Alwar, Amritsar, Asansol, Alampur,Baddi, Bareilly, Bangalore, Bathinda, Bhilwara, Bhubaneswar, Bikaner, Chandigarh, Cuttack, Dehradun, Ghaziabad, Gorakhpur, Gurgaon, Guwahati, Haldwani, Indore, Jabalpur, Jaipur, Jammu, Jamshedpur, Jodhpur, Jalandhar, Kanpur,Kashmere Gate (Delhi), Kolkata, Kota, Lucknow, Ludhiana, Muzaffarpur, Mysore, Mangalore, Ranchi, Patiala, Pathankot, Patna, Raipur, Rourkela, Saharanpur, Silchar, Siliguri, Tinsukia, Udaipur, Varanasi, Yeswantpur.
JMA Marketing Limited 2E/5 Jhandewalan Extension, New Delhi 110 055. Tel.: +91-11-23532985/41501425	Ahmedabad, Aurangabad, Baroda, Belgaum, Bellary, Bhiwandi, Chakan, Hubli, Kolhapur, Latur, Mumbai, Nagpur, Nasik, Pune, Rajkot, Shimoga, Surat, Solapur, Turbhe (Navi Mumbai), Nigdi.
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 Phone: 91-44-69069815	Adimali, Allahabad, Ahmednagar, Aurangabad, Bangalore, Hissar, Hosakote (Bangalore) Bareilly, Belagavi, Ballari, Bikaner, Bhopal, Cuddalore, Chandigarh, Chennai, Delhi,Dhulia, Coimbatore, Ernakulam, Erode, Margoa-Goa, Gorakhpur,Hosur, 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, Pollachi, Pune, Raipur, Rajahmundry, Redhills,Salem, Sikar, Shimoga,Tambaram, Trichy, Thrissur, Tirupathi, Tirunelveli, Trivandrum,Tumkur, Udaipur, Urapakkam, Varanasi, Vellore, Vijayawada, Visakhapatnam,Warangal.
Partap Singh & Sons 516/517,Parekh Market,JSS Road., Opera House,Mumbai - 400 004. Tel.: +91-22-43005002 Fax: +91-22-43005003	Agra, Ahmedabad, Ahmednagar, Amritsar, Aurangabad,Baroda, Bathinda, Bikaner, Bhiwandi, Bhopal, Chandigarh, Dehradun, Chakan, Ludhiana, Morigate (Delhi), Dhulia,Ponda - Goa,Gurgaon, Gandhidham,Indore, Kalamboli, Jaipur, Jammu, Jodhpur, Jabalpur, Jalandhar, Jasai, Kanpur, Kolhapur, Latur, Mumbai, Nagdevi, Nagpur, Nanded, Nasik,New Mumbai, Nigdi, Neemuch, Pathankot, Pune, Raipur, Rajkot, Sangli,Shiroli, Solapur, Surat, Turbhe, Udaipur, Ulhasnagar, Vadodara, Vapi, Varanasi, Wadala.
Sundaram Motors A Division of T.S.Santhanam & Family Pvt. Ltd Plot No.6, S.P. (Developed Plot) Industrial Estate, Guindy, Chennai - 600 032 Phone: 91-44-69069845	Agartala, Bangalore, Ballari, Berhampore, Belagavi, Bolangir, Bardhaman, Berhampur, Chennai, Cuttack, Davanagere, Ponda - Goa, Auto Nagar (Hyderabad), Gaya, Hubli, Jamshedpur, Jorhat, Kalaburagi, Karimnagar, Kadapa, Kolkata, Kolhapur, Mangalore, Mysuru, Malda, Muzaffarpur, Nagpur, Nasik, Nellore, New Mumbai, Poonamallee, Patna, Pune, Purnea, Ranchi, Rajahmundry, Rajkot, Redhills, Rourkela, Secunderabad, Shimoga, Siliguri, Silchar, Solapur, Vellore, Vijayawada, Vijayapura, Visakhapatnam, Yeshwantpur.
The Associated Auto Parts Pvt. Ltd. 445 Dr.Bhadkamkar Marg (Lamington Road), Mumbai 400 004. Tel.:+91-22-23822354, 23822355	Ahmedabad, Ahmednagar, Aurangabad, Baroda, Gandhidham, Indore, Jabalpur, Jalgaon, Kolhapur, Navi Mumbai, Nasik, Nanded, Nagpur, Pune, Rajkot, Raipur, Surat, Sangli, Solapur, Chimbli Phata (Pune).
TVS Mobility Pvt. Ltd 8th Floor, A8 & A9, Thiru. Vi.Ka Industrial Estate Guindy, Chennai - 600 032 Phone: 91-44-22508676	Bhopal,Cochin, Coimbatore, Dindigul, Jabalpur, Haldwani, Indore, Kanpur,Tirunelveli,Trichy, Pudukottai,Salem, Namakal,Nagerkoil, Madurai, Pondichery,Pollachi, Erode,Dharmapuri, Tirupur, Jaipur, Jodhpur, Kozhikode, Thiruvananthapuram,Kollam,Kottyam,Thrissur,Kannur, Mallapuram, Villupuram, Varanasi
Lucas Indian Service Limited 28, Poomagal Main Road Behind Olympia Park, Ekkattuthangal, Guindy, Chennai- 600032 Tel: +91-44-22255032 Extn 611	Bhubaneswar ,Guwahati,Kolkata, Patna, Ranchi,Siliguri.
CAPL Motor Parts Private Limited Plot No. 19,Survey No. 533/ 1A & 1B Maharaja Estate, Behind Anand Hotel Sarkhej J-Sanand Road, Sarkhej Ahmedabad - 382210	Ahmedabad



Sundram Fasteners Limited

Padi, Chennai 600 050 Tamilnadu, India.

Phone: +91-44-26258460

1st November 2022

Dear Customer,

Our price list number NO.SF/HEX/02/2022, based on standard category effective 1st November 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



RANGE OF STANDARD SCREW AND BOLTS

METRIC FASTENERS

		SCRE	WS	ВО	BOLTS		
S.NO	DIA	MIN LENGTH	MAX LENGTH	MIN LENGTH	MAX LENGTH		
1	M5	8	50	20	55		
2	M6	10	80	25	85		
3	M8	10	90	30	150		
4	M10	12	150	35	200		
5	M12	20	200	35	250		
6	M14	22	200	45	230		
7	M16	25	200	50	300		
8	M18	35	180	55	300		
9	M20	30	200	60	300		
10	M22	45	200	60	300		
11	M24	45	220	50	400		
12	M27	60	200	90	400		
13	M30	50	200	90	500		
14	M33	60	200	100	500		
15	M36	80	200	100	480		
16	M39	80	200	100	480		
17	M42	100	200	130	450		
18	M45	100	200	130	450		
19	M48	100	200	160	420		
20	M52	60	190	200	300		
21	M56	100	130	220	350		

INCH FASTENERS

		SCRI	EWS	BOL	BOLTS		WS	BOLTS		
S.NO	DIA	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	
		LENGTH	LENGTH	LENGTH	LENGTH	LENGTH	LENGTH	LENGTH	LENGTH	
			FOR ALL F	PITCHES	TCHES BSF / BSW PITCH			UNC / UNF PITCH		
1	1/4"	1/2"	2''	3/4"	3.1/2"	1/2"	2''	1"	3''	
2	5/16"	1/2"	2''	7/8"	5"	1/2"	2''	1.1/4"	5''	
3	3/8"	1/2"	2''	1"	6''	1/2"	3''	1.1/4"	7''	
4	7/16"	5/8"	2''	1.1/4"	5"	5/8"	2''	1.1/4"	5''	
5	1/2"	3/4"	2.1/2"	1.1/2"	8''	3/4"	3"	1.1/2"	8''	
6	5/8"	1/2"	3"	1.3/4"	8''	1''	4''	1.3/4"	8''	
7	3/4"	1.1/2"	4''	2''	8''	1.1/4"	4''	2"	8''	
8	7/8"	1.1/2"	3''	2.1/4"	8''	1.1/2"	3''	2.1/2"	8''	
9	1"	1.1/2"	3''	3''	8''	1.1/2"	3.1/2"	2.3/4"	12''	



THREADS PER INCH

S.NO	DIA	UNC	UNF	BSW	BSF
1	1/4"	20	28	20	26
2	5/16"	18	24	18	22
3	3/8"	16	24	16	20
4	7/16"	14	20	14	18
5	1/2"	13	20	12	16
6	9/16"	12	18	12	16
7	5/8"	11	18	11	14
8	3/4"	10	16	10	12
9	7/8"	9	14	9	11
10	1"	8	12	8	10

SPANNER SIZE DETAILS

S.NO	BOLT / SCREW DIA	SPANNER SIZE ACROSS FLAT	SPANNER SIZE NEW ACROSS FLAT
1	4 MM	7 MM	
2	5 MM	8 MM	
3	6 MM	10 MM	
4	7 MM	11 MM	
5	8 MM	13 MM	
6	9 MM	14 MM	
7	10 MM	17 MM	16 MM
8	12 MM	19 MM	18 MM
9	14 MM	22 MM	21 MM
10	16 MM	24 MM	
11	18 MM	27 MM	
12	20 MM	30 MM	
13	22 MM	32 MM/33 MM	
14	24 MM	36 MM	



COLD FORGED HIGH TENSILE PRECISION HEXAGONAL HEAD BOLTS AND SCREWS METRIC SERIES

 SPECIFICATION
 : IS 1364/2002

 THREAD FIT
 : IS 4218/2001

 SUPPLY CONDITION
 : IS 1367/2002

SPECIFICATION : DIN 931/DIN 933 ISO 4014/4017

RECOMMENDED RETAIL PRICES IN RUPEES PER 100 PIECES OF BOLTS/SCREWS GRADE 8.8 & 10.9

DIA →	M5	M6	M8	M10	M12	M14
LENGTH ↓	₹	₹	₹	₹	₹	₹
8mm	425					
10mm	425	395	645			
12mm	435	425	615	1055		
14mm	435	500	645	1055		
15mm	435	460	670	1055		
16mm	435	435	635	1020		
18mm	490	490	465	1020		
20mm	515	500	465	955	1520	
22mm	515	515	615	1005	1520	214
25mm	515	515	585	990	1560	241
28mm	575	560	660	1095	1630	243
30mm	545	545	660	1005	1645	248
32mm	775	605	715	1160	1655	258
35mm	590	590	585	1005	1655	258
38mm	810	605	765	1270	1820	272
40mm	605	605	645	1270	1585	272
45mm	615	605	690	1100	1985	240
50mm	850	660	750	1195	2130	266
55mm	030	720	905	1450	2205	340
60mm		720	1040	1585	2315	314
65mm		820	1070	1665	2360	364
70mm		820	1130	1760	2715	405
75mm		890	1175	1925	2825	42!
80mm		920	1300	2270	2990	448
85mm		1	1305	2400	3120	459
90mm			1630	2520	3280	491
95mm			1725	2700	3490	550
100mm	1	†	1820	2735	3830	566
105mm			1925	2930	4075	608
110mm		+	2060	2970	4255	642
115mm			2620	3760	5170	773
120mm			2620	3505	4530	680
125mm			2685	3585	4725	694
130mm		+	2765	4215	4815	732
135mm		+	3145	4975	 	953
140mm		+	3300	4360	5170 5790	104
145mm		+	3685	6725	 	111
150mm		+	3685	6725	6960	115
155mm		+	3003		8315	125
160mm		+		7005	8315	128
		+	-	7005	8315	
165mm 170mm		+		7325	8340	130
		+	 	7325	8340	133
175mm		+		7325	8715	137
180mm		+		7595	9020	137
185mm		1		8225	11225	142
190mm		 		8225	11225	142
195mm		1			11920	147
200mm					11920	147

* For any intermediate length of Bolt/Screw the next higher size price will be charged.

*Prices applicable for Zinc Phosphate and Trivalent Chrome Free Finish

For all other Finish the List will be shared based on Enquiry

*12.9 Grade price will be based on Enquiry

*For Screw longer than the std Maximum Length mentioned prices will be based on Enquiry



COLD FORGED HIGH TENSILE PRECISION HEXAGONAL HEAD BOLTS AND SCREWS METRIC SERIES

THREAD FIT : SUPPLY CONDITION :

SPECIFICATION

IS 4218/2001 IS 1367/2002

IS 1364/2002

SPECIFICATION : DIN 931/DIN 933 ISO 4014/4017

RECOMMENDED RETAIL PRICES IN RUPEES PER 100 PIECES OF BOLTS/SCREWS GRADE 8.8 & 10.9

DIA →	M16	M18	M18 fine pitch	M20	M20 fine pitch	M22	M24	M27	M30	M33	M36	M39	M42	M45	M48
LENGTH↓	₹	₹	₹	₹	₹	₹	₹	₹	₹	₹	₹	₹	₹	₹	₹
25mm	3550														
28mm	3550														
30mm	3550			7420											
32mm	3560			7420											
35mm	3560	6640	7300	7420											
38mm	3600	6640	7300	7420											
40mm	3600	6640	7300	7420	8170										
45mm	3885	6930	7615	7420	8450	8815	12305								
50mm	4090	7120	7855	7680	8450	9770	12305								
55mm	4365	7615	8370	7990	8775	10520	12345								
60mm	4690	7855	8625	8460	9305	10895	12790		38835						
65mm	4955	8125	8935	8735	9960	12235	13245	28130	38835						
70mm	5260	8460	9305	9065	9960	12645	14035	28130	38835						
75mm	5630	8965	9865	9430	10370	13080	14555	30270	38835	51940	83435				
80mm	6145	8965	9865	9700	10665	13580	15995	31605	38835	51940	83435				
85mm	6320	9230	10500	10560	11615	14020	16515	34555	42325	55155	69885				
90mm	6570	9530	10500	10315	11350	14465	17070	34555	45515	55155	69885				
95mm	7105	9785	11115	10665	11985	14980	17550	37500	45525	58910	72825	68140	127220		
100mm	7140	10110	11115	10910	11985	14690	18450	37500	45525	58910	72825	68140	127220		
105mm	7590	10815	12235	11415	12675	16500	18630	40445	50080	63470	77635	71085	135355		
110mm	7750	11115	12235	11520	12675	16805	19185	40445	50080	63470	77635	78230	135355		
115mm	9960	13000	15065	13300	15685	19960	22525	41240	51145	65060	79235	82380	143500		
120mm	8645	11720	13190	12480	13725	17930	20255	41240	51145	65060	79235	87810	143500		
125 mm	8735	11975	13190	12955	14680	18475	20740	42590	53565	68535	83265	90600	143500		
130mm	10335	12245	13485	13330	14680	18915	21220	42590	53565	68535	83265	95125	151630		
135mm	12100	14290	15715	15585	17435	22150	24865	45525	56765	72825	88075	102440	151630		
140mm	10550	12790	14065	13860	15250	19850	22225	45525	56765	72825	88075	105365	151630		
145mm	11325	13120	14435	14275	16095	20275	22835	48215	59975	76830	92890	112340	168620		
150mm	12550	13680	15050	14635	16095	20790	23315	48215	59975	76830	92890	116520	168620	188850	188145
155mm	12815	14890	16385	16315	17965	22100	24865	50875	64805	80310	97450	122090	176915	198150	190935
160mm	13000	15170	16690	16630	18295	22630	25360	50875	64805	80310	97450	130455	176915	198150	193715
165mm	13860	15470	17030	17030	18725	23205	25920	56230	71485	88075	113225	134500	185055	207265	197905
170mm	14140	15755	17340	17320	19045	23560	26470	56230	71485	88075	113225	138120	185055	207265	202080
175mm	14350	16165	17790	17655	19425	24115	26980	56230	71485	88075	113225	141460	193205	210000	205000
180mm	14620	16425	18065	18080	19890	24555	27550	56230	71485	88075	113225	144665	193205	216395	209045
185mm	14860	16790	18475	18415	20255	25035	28045	61315	77910	95830	122595	152750	201395	218000	210000
190mm	15080	17045	18750	18715	20580	25570	28600	61315	85715	95830	122595	156935	201395	219000	215000
195mm	15380	17410	19160	19080	21005	26035	29180	61315	77910	95830	122595	160975	209580	230000	225000
200mm	15830	17680	19455	19470	21420	25255	29715	61315	77910	95830	122595	168645	209580	234735	232570

Note:

Trivalent finish 2500,2600 (Chrome Free)

For all other Finish the List will be shared based on Enquiry

^{*} For any intermediate length of Bolt/Screw the next higher size price will be charged.

^{*}Prices applicable for Zinc Phosphate Black Finish (0200)

^{*12.9} Grade price will be based on Enquiry

^{*}For Screw longer than the std Maximum Length mentioned will be based on Enquiry



COLD FORGED HIGH TENSILE PRECISION HEXAGONAL HEAD BOLTS AND SCREWS METRIC SERIES

 SPECIFICATION
 :
 IS 1364/2002

 THREAD FIT
 :
 IS 4218/2001

 SUPPLY CONDITION
 :
 IS 1367/2002

SPECIFICATION : DIN 931/DIN 933 ISO 4014/4017

RECOMMENDED RETAIL PRICES IN RUPEES PER 100 PIECES OF BOLTS/SCREWS GRADE 8.8 & 10.9

DIA →	M12	M14	M16	M18	M18 fine pitch	M20	M22	M24	M27	M30
LENGTH↓	₹	₹	₹	₹	₹	₹	₹	₹	₹	₹
205mm	16595	18105	22725	19190	21100	42160	50020	57560	84585	93960
210mm	18105	19620	22725	19505	21455	42160	50020	57560	84585	93960
215mm	19620	20370	22725	20455	22510	42160	50020	57560	84585	93960
220mm	21125	23385	22725	21275	23415	42160	50020	57560	84585	93960
225mm	22640	24885	24435	22335	24570	38330	54180	59625	91030	100660
230mm	25630	25855	24435	22940	25225	38330	54180	59625	91030	100660
235mm	27140	28645	24435	23315	25650	38330	54180	59625	91030	100660
240mm	28495	30445	24435	23620	25980	38330	54180	59625	91030	100660
245mm	30150	31955	24945	24285	26725	40190	56240	61690	97180	107355
250mm	32970	35535	24945	24625	27080	40190	56240	61690	97180	107355
255mm	34035	37480	24945	29410	32350	40190	56240	61690	97180	107355
260mm			24945	32125	35345	40190	56240	61690	97180	107355
265mm			27530	33785	37160	43830	62510	67825	103075	114050
270mm			27530	35815	39405	43830	62510	67825	103075	114050
275mm			27530	36345	39985	43830	62510	67825	103075	114050
280mm			27530	37330	41060	43830	62510	67825	103075	114050
285mm			30270			47765	69390	106295	107880	121625
290mm			30270			47765	69390	106295	107880	121625
295mm			30270			47765	69390	106295	107880	121625
300mm			30270	41330		47765	69390	106295	107880	121625
305mm			36335			51660		106385		122260
310mm			36335			51660		107580		122560
315mm			36335			51660		108715		125265
320mm			36335			51660		112505		125730
325mm			37825			54700		116295		126790
330mm			39300			54700		120740		128285
335mm			40770			54700		122620		131305
340mm			41565			54700		123235		132805
345mm			41790					123890		135825
350mm			41790					125145		138990
355mm			41790					126405		142000
360mm			41790					126670		143855
365mm			44535					127045		145355
370mm			46155					127300		148365
375mm			47635					127425		151395
380mm			47785					127550		152885
385mm			48065					127680		155905
390mm			48065					127935		155905
395mm			48065					128305		155905
400mm			48065					128875		155905

* For any intermediate length of Bolt/Screw the next higher size price will be charged.

*Prices applicable for Zinc Phosphate and Trivalent Chrome Free Finish

For all other Finish the List will be shared based on Enquiry

*12.9 Grade price will be based on Enquiry

*For Screw longer than the std Maximum Length mentioned prices will be based on Enquiry



HOT FORGED HIGH TENSILE PRECISION HEXAGONAL HEAD BOLTS AND SCREWS METRIC SERIES

 SPECIFICATION
 :
 IS 1364/2002

 THREAD FIT
 :
 IS 4218/2001

 SUPPLY CONDITION
 :
 IS 1367/2002

SPECIFICATION : DIN 931/DIN 933 ISO 4014/4017

RECOMMENDED RETAIL PRICES IN RUPEES PER 100 PIECES OF BOLTS/SCREWS GRADE 8.8 & 10.9

DIA →	M33	M36	M39	M42	M45	M48
LENGTH↓	₹	₹	₹	₹	₹	₹
205mm	115915	146965	172955	217060		
210mm	115915	146965	179095	217060	251470	
215mm	115915	146965	183405	224530		
220mm	115915	146965	187460	224530	251470	256085
225mm	124480	157660	190795	234325		
230mm	124480	157660	196650	234325	262445	256085
235mm	124480	157660	199300	244125		
240mm	124480	157660	203480	244125	273420	273155
245mm	133855	168360	207660	253920		
250mm	133855	168360	211835	253920	284390	299640
255mm	133855	168360	217410	263715		
260mm	133855	168360	225770	263715	295370	321930
265mm	143205	178780	230100	269000		
270mm	143205	178780	234135	269000	301270	337255
275mm	143205	178780	239710	273680		
280mm	143205	178780	243895	273680	306515	347090
285mm	152310	214665	245285	283485		
290mm	152310	214665	251005	283485	317505	355380
295mm	152310	214665	255175	293275		
300mm	152310	214665	259365	293275	328470	363740
305mm	158340	217100	264095	301450		
310mm	161355	217100	266325	302955		
315mm	164370	217100	269115	304460		
320mm	167080	217100	272045	308990		379210
325mm	182290	233635	274835	310490		
330mm	197375	235140	277615	312005		
335mm	200385	238155	280400	313515		
340mm	203400	241165	283190	316525		417130
345mm	206420	248700	285975	318030		
350mm	208305	248700	290025	321040		
355mm	212970	248700	292810	331595		
360mm	216130	248700	295590	334600		
365mm	219130	248700	299775	336115		
370mm	222145	263775	302565	339135		
375mm	224875	263775	305350	346660		
380mm	228030	278845	310920	349685		
385mm	238275	281855	315110	358720		
390mm	239890	283365	319280	361745		
395mm	244340	284870	324305	369280		
400mm	244635	286375	327645	376805		
430mm				452135		

	Screw	Bolt	Screw	Bolt
DIA →	M52	M52	M56	M56
LENGTH↓	₹	₹	₹	₹
60mm	155820		161385	
70mm	165285		184205	
80mm	174745		194775	
90mm	185315		204240	
100mm	194775		213700	
110mm	204240		222600	
120mm	213700		233730	
130mm	224270		243195	
140mm	233730		252095	
150mm	243195		263225	
160mm	253210		272685	
170mm	263225		281590	
180mm	272685		291610	
190mm	281590		301070	
200mm		304965		
210mm		313310		
220mm		324440		356720
230mm		335570		370075
240mm		345590		383430
250mm		357830		395675
260mm		368960		409030
270mm		379535		421830
280mm		390665		433515
290mm		401795		447430
300mm		412925		460785

Note:

 $[\]mbox{*For any intermediate length of Bolt/Screw the next higher size price will be charged.}$

^{*}Prices applicable for Zinc Phosphate. Trivalent Finish (Chrome Free).

^{*12.9} Grade price will be based on Enquiry

^{*}For Screw longer than the std Maximum Length mentioned in prices will be based on Enquiry



9-1/2"

COLD FORGED HIGH TENSILE PRECISION HEXAGONAL HEAD BOLTS AND SCREWS

INCH SERIES

SPECIFICATION : ANSI: B 18-2.1/BS1083

THREAD FIT : ANSI: B 1.1/BS1083 SUPPLY CONDITION : SAE: J429/BS1083

		INCH SERIES										
	Screw	Bolt]		GI	RADE R,	BSW/BSI	F				
DIA →	1/4"	1/4"	5/16"	3/8"	7/16"	1/2 "	9/16"	5/8"	3/4"	7/8"	1"	1-1/4"
LENGTH↓	₹	₹	₹	₹	₹	₹	₹	₹	₹	₹	₹	₹
1/2"	500	530	705	1085								
5/8"	645	685	705	1135	1015							
3/4"	575	610	655	945	1015	1800						
7/8"	530	570	730	1195	1135	1940						
1"	560	595	705	855	1170	1890	2195	3540				
1-1/8"	590	630	730	910	1270	2055	2395	3820				
1-1/4"	575	610	705	935	1260	2005	2395	3765	7250			
1-3/8"	605	645	790	1015	1295	2180	2795	4130	7585			
1-1/2"	615	655	830	1015	1335	1980	2795	3950	7250	10125	14055	
1-5/8"	670	720	865	1170	1575	2315	2795	4205	7880	10610	14055	
1-3/4"	645	685	910	1105	1545	2230	2795	4030	7525	10610	14055	
1-7/8"	735	775	970	1270	1695	2535	2795	4405	8380	11145	14080	
2"	700	745	935	1205	1655	2440	2825	4225	8015	11145	14080	
2-1/8"	745	790	1030	1260	1810	2575	3250	4465	8400	11785	14635	
2-1/4"	745	790	1030	1260	1890	2575	3250	4465	8400	11785	14635	49955
2-3/8"	775	830	1075	1390	1940	2620	3705	4900	8805	12355	15280	51485
2-1/2"	775	830	1075	1390	1940	2620	4020	4900	8805	12355	15280	53025
2-5/8"	875	935	1195	1520	2095	2650	4175	5295	9610	12935	16310	53790
2-3/4"	875	935	1195	1520	2095	2650	4260	5295	9610	12935	16310	56920
2-7/8"	950	1015	1260	1600	2250	2890	4315	5695	9975	13530	17060	55285
3-1/4"	950	1015	1260	1600	2250	2890	4545	5695	9975	13530	17060	55645
3-1/4	1135 1195	1205 1270	1270	1705 1810	2420	3335	5065	6060 6565	10670	15120	18570	57190
3-3/4"	1195	1270	1360 1880	2330	2480 2925	3215 3600	5065	6820	11020 12005	15670 15945	19355 20095	57465 58565
3-7/8"			1980	2480	3195	3640		7440	12355	16755	21305	59860
4"			1980	2480	3195	3640		7440	12355	16755	21305	60040
4-1/8"			2040	2440	3630	4070		7725	12870	18185	22890	66825
4-1/4"			2040	2440	3475	4070		7725	12870	18185	22890	66825
4-3/8"			2150	2535	3705	4205		8005	13245	18605	23440	66825
4-1/2"			2150	2535	3540	4205		8005	13245	18605	23440	66825
4-5/8"			2230	2380	3540	4515		8930	13665	19390	24215	66825
4-3/4"			2230	2620	3540	4515		8930	13665	19390	24215	66825
5"			2330	2710	3970	4480		9010	14100	20015	25030	66825
5-1/4"				4165	5425	6645		9960	14545	20510	25805	73010
5-1/2"				4365	5425	7370		10355	15030	21080	26620	73010
5-3/4"				4745		8165		10510	15610	21745	27375	73010
6"				4940		9000		10625	15830	22365	28260	73010
6-1/4"				6085		9165		11785	16270	22985	29035	73010
6-1/2"				6085		9165		12080	16690	23650	29920	73010
6-3/4"				6085		9600		12355	17110	24215	30680	73010
7"				6085		9935		12640	17550	24920	31515	83735
7-1/4"						10735		12935	17985	25555	32325	83735
7-1/2"						10735		13205	18350	26185	33100	83735
7-3/4"						10945		13465	18900	26800	34305	83735
8"						11180		13790	19210	27415	35295	83735
8-1/2"									22110	31530	40590	84680
9-1/4"									25420	36260	46690	93175

Note: 1. For Grade J& GradeT, Prices will be on enquiry 2. Grade 5 Prices will be on enquiry

29225

41705 53695

98265



COLD FORGED HIGH TENSILE PRECISION HEXAGONAL HEAD BOLTS AND SCREWS

INCH SERIES

SPECIFICATION : ANSI: B 18-2.1/BS1083

THREAD FIT : ANSI: B 1.1/BS1083

SUPPLY CONDITION : SAE: J429/BS1083

	Screw	Bolt			GRADI	5.2 & 8	for UNC	/UNF				
DIA →	1/4"	1/4"	5/16"	3/8"	7/16"	1/2 "	9/16"	5/8"	3/4"	7/8"	1"	1-1/4"
LENGTH↓	₹	₹	₹	₹	₹	₹	₹	₹	₹	₹	₹	₹
1/2"	500	530	705	1085								
5/8"	645	685	705	1135	1015							
3/4"	575	610	655	945	1015	1800						
7/8"	530	570	730	1195	1135	1940						
1"	560	595	705	855	1170	1890	2195	3540				
1-1/8"	590	630	730	910	1270	2055	2395	3820				
1-1/4"	575	610	705	935	1260	2005	2395	3765	7250			
1-3/8"	605	645	790	1015	1295	2180	2795	4130	7585			
1-1/2"	615	655	830	1015	1335	1980	2795	3950	7250	10125	14055	
1-5/8"	670	720	865	1170	1575	2315	2795	4205	7880	10610	14055	
1-3/4"	645	685	910	1105	1545	2230	2795	4030	7525	10610	14055	
1-7/8"	735	775	970	1270	1695	2535	2795	4405	8380	11145	14080	
2"	700	745	935	1205	1655	2440	2825	4225	8015	11145	14080	
2-1/8"	745	790	1030	1260	1810	2575	3250	4465	8400	11785	14635	
2-1/4"	745	790	1030	1260	1890	2575	3250	4465	8400	11785	14635	49955
2-3/8"	775	830	1075	1390	1940	2620	3705	4900	8805	12355	15280	51485
2-1/2"	775	830	1075	1390	1940	2620	4020	4900	8805	12355	15280	53025
2-5/8"	875	935	1195	1520	2095	2650	4175	5295	9610	12935	16310	53790
2-3/4"	875	935	1195	1520	2095	2650	4260	5295	9610	12935	16310	56920
2-7/8"	950	1015	1260	1600	2250	2890	4315	5695	9975	13530	17060	55285
3"	950	1015	1260	1600	2250	2890	4545	5695	9975	13530	17060	55645
3-1/4"	1135	1205	1270	1705	2420	3335	5065	6060	10670	15120	18570	57190
3-1/2"	1195	1270	1360	1810	2480	3215	5065	6565	11020	15670	19355	57465
3-3/4"			1880	2330	2925	3600		6820	12005	15945	20095	58565
3-7/8"			1980	2480	3195	3640		7440	12355	16755	21305	59860
4"			1980	2480	3195	3640		7440	12355	16755	21305	60040
4-1/8"			2040	2440	3630	4070		7725	12870	18185	22890	66825
4-1/4"			2040	2440	3475	4070		7725	12870	18185	22890	66825
4-3/8"			2150	2535	3705	4205		8005	13245	18605	23440	66825
4-1/2"			2150	2535	3540	4205		8005	13245	18605	23440	66825
4-5/8"			2230	2380	3540	4515		8930	13665	19390	24215	66825
4-3/4"			2230	2620	3540	4515		8930	13665	19390	24215	66825
5"			2330	2710	3970	4480		9010	14100	20015	25030	66825
5-1/4"				4165	5425	6645		9960	14545	20510	25805	73010
5-1/2"				4365	5425	7370		10355	15030	21080	26620	73010
5-3/4"				4745		8165		10510	15610	21745	27375	73010
6"				4940		9000		10625	15830	22365	28260	73010
6-1/4"				6085		9165		11785	16270	22985	29035	73010
6-1/2"				6085		9165		12080	16690	23650	29920	73010
6-3/4"				6085		9600		12355	17110	24215	30680	73010
7-1/4"				6085		9935		12640	17550	24920	31515	83735
						10735		12935	17985	25555	32325	83735
7-1/2"						10735		13205	18350	26185	33100	83735
7-3/4"						10945		13465	18900	26800	34305	83735
8"						11180		13790	19210	27415	35295	83735
8-1/2"									22110	31530	40590	84680
9-1/4"									25420	36260	46690	93175
9-1/2"									29225	41705	53695	98265



HEXAGONAL NUTS										
	INCH SERIES									
SI	SPECIFICATION : ANSI:B-18-2.2/BS1083 MECHANICAL PROPERTY : GR 5 - SOFT									
SU	PPLY CONDITION : SAE J	995 / BS 10	83	THREAD FIT : ANSI B1.1 / BS	6 1083					
RECO	RECOMMENDED RETAIL PRICES IN RUPEES PER 100 PIECES IN PHOSPHATED FINISH									
CLNIC	INCUALIT	LIST	CLNO	INCH NUT	LIST					
SLNO.	INCH NUT	Rs. P.	SLNO.		Rs. P.					
1	1/4"	190	7.	3/4"	2980					
2	5/16"	200	8.	7/8" (M85430)	3350					
3 3/8" 300		300	9.	1"	4980					
4	7/16"	460	10.	1 ¼ " Nut UNC As Per BS1768	25775					
5	1/2 "	730	11.	1 ½ " Nut UNC As Per BS1768 36						
6	5/8"	1545	12.	1 ¾" Nut UNC As Per BS1768 515						
			13.	2" Nut UNC As Per BS1768	77310					

1. For Grade 8 Prices will be on enquiry

METRIC SERIES										
SF	PECIFICATION:	ISO 4032 / I	DIN 934		MECHANICAL PROPERIY: GR 8 / GR 10					
SU	PPLY CONDITION	ON : IS : 136	67 / 2002		THREAD FIT : IS : 4218 / 2001					
RECOMMENDED RETAIL PRICES IN RUPEES PER 100 PIECES IN PHOSPHATED FINISH										
		LIST P	RICE			LIST PRICE				
SLNO.	DIA & PITCH	Rs. P.		SLNO.	DIA & PITCH	Rs. P.				
		GR 8	GR 10	1		GR 8	GR 10			
1	M 4 x 0.7	160		18	M 18 X 2.5	2115	2115			
2	M 5 x 0.8	185		19	M 20 X 1.5	2980	2980			
3	M 6 x 1	160	195	20	M 20 X 2.5	2980	2980			
4	M8x1	205	215	21	M 22 X 1.5	3875	3875			
5	M 8 x 1.25	195	205	22	M 22 X 2.5	3875	3875			
6	M 10 x 1	295	375	23	M 24 X 2	4610	4610			
7	M 10 X 1.25	295	375	24	M 24 X 3	4610	4610			
8	M 10 X 1.5	295	375	25	M 27 X 3	8265	8265			
9	M 12 X 1.25	505	685	26	M 30 X 3.5	11555	11555			
10	M 12 X 1.5	505	550	27	M 33 X 3.5	15975	15975			
11	M 12 X 1.75	505	550	28	M 36 X 4	21545	21545			
12	M 14 X 1.5	1115	1305	29	M 39 X 4	31545	31545			
13	M 14 X 2.0	1115	1305	30	M 42 X 4.5	38620	38620			
14	M 16 X 1.25	1435	1435	31	M 45 X 4.5	44050	44050			
15	M 16 X 1.5	1435	1435	32	M 48 X 5	58680	58680			
16	M 16 X 2.0	1435	1435	33	M 52 X 5	73925	73925			
17	M 18 X 1.5	2115	2115	34	M 56 X 5.5	93895	93895			

For S.No.9, 16, 20, 21, 22, 28, 32 & 33 - Check Delivery and Quantity commitment at Enquiry Stage.



FORGED PRECISION HEXAGONAL SUNLOC NUTS

	SPECIFICATION	ON: DIN 98	2	SPECIFICATION: BS 1083 (P-TYPE)				
SLNO.	DIAMETER	LIST PRICE		SLNO.	INCH NUT	LIST PRICE		
SLNO.	DIAMETER	Rs. P.			INCH NOT	Rs. P.		
		GR 8	GR 10			THIN	THICK	
1	M6 x 1	250	285	1	1/4" BSW/UNC/UNF	-	300	
2	M8 x 1	345	415	2	1/4" BSF	-	315	
3	M8 x 1.25	345	345	3	5/16" BSW/UNC/UNF	460	425	
4	M10 x 1	585	585	4	5/16" BSF	475	450	
5	M10 x 1.25	585	625	5	3/8" BSW/UNC/UNF	625	575	
6	M10 x 1.5	585	755	6	3/8"BSF	650	590	
7	M12 x 1.25	860	-	7	7/16" UNC/UNF	940	855	
8	M12 x 1.50	860	1050	8	7/16" BSF	970	905	
9	M12 x 1.75	860	1050	9	1/2" BSW/UNF/UNC	-	995	
10	M14 x 1.5	1375	1545	10	1/2" BSF	1085	1035	
11	M14 x 2	1375	1545	11	5/8" BSW/UNF/UNC	-	2140	
12	M16 x 1.5	1830	1960	12	5/8" BSF	-	2230	
13	M16 x 2	1830	2060	13	3/4" BSF	-	4515	
14	M18 x 2.5	7610	7610					
15	M20 x 2.5	9265	9265					
16	M22 x 2.5	9675	9675					
17	M24 x 3	12020	12020					
18	M27 x 3	14785	14785					
19	M30 x 3.5	20025	20025					
20	M36 x 4	24420	24420					
21	M42x 4.5	44535	44535					
22	M48 x 5	58435	58435					

NOTES

- 1 Grade 10, STD Pitch Nuts DELIVERY TIME -10Weeks
- 2 Grade 10 Non STD Pitch Nuts on enquiry only
- 3 Metric Grade 10 Sunloc Nuts -DELIVERY TIME 8 Weeks
- 4 Metric Grade 8 Sunloc Nuts DELIVERY TIME 8 Weeks
- 5 Thin Type Sunloc Nuts on ENQUIRY only
- 6 DIN 985 Nuts on enquiry only



COLDE	ORGED PRECI	SION HEXA	AGONAL / SQUAI	RE - WELD NII	rs.				
(WITHOUT ANY SURFACE FINISH AS FORGED AND OILED)									
THREAD FIT: IS: 4218 - THREAD TOLERANCE TO '6 H'									
SQU	ARE WELD NUT		HEXAGONAL WELD NUT						
SFL PART NO	DIA	List Price Rs. P.	SFL PART NO	SFL PART NO DIA					
M90540	M6 x 1	400	M01020	M4 x .07	220				
M90580	M8 x 1	440	M01030	M5 x .08	235				
M90610	M8 x 1.25	375	M01040	M6 x 1	220				
M93130	M10 x 1.5	415	M01180	M8 x 1.25	350				
M91990	M10 x 1.25	545	M01190	M10 x 1.5	415				
M93140	M12 x 1.75	1170	M01630	M10 x 1.25	560				
			M01750	M12 x 1.75	680				
•	METRIC SERIES								
SL	OTTED NUTS		CASTLE NUTS						
SFL PART NO	DIA	List Price Rs. P.	SFL PART NO	DIA	List Price Rs. P.				
913082110-0200	M8 x 1.25	880	915123110	M12 x 1.5 Gr.8	1795				
913103110-0200	M10 x 1.5	1045	915123113	M12 x 1.5 Gr.10	2045				
913123110-0200	M12 x 1.5	1795	915165110	M16 x 2 Gr.8	2870				
913124110-0200	M12 x 1.75	1795							
913163110-0200	M16 x 1.5	2870							
913165110-0200	M16 x 2	2870							
		INCH S	SERIES						
SL	OTTED NUTS		CASTLE NUTS						
SFL PART NO	DIA	List Price Rs. P.	SFL PART NO	DIA	List Price Rs. P.				
923162110-0200	1/2" BSF	1930	925125110-0200	3/8" UNF	1105				
923202113-0200	5/8" BSF	3380	925162110-0200	1/2" BSF	1930				
			925162113-0200 S/C	1/2" BSF	2095				
			925165110-0200	1/2" UNF	1840				



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