

## **AIM TECH** Engineering Solutions Pvt. Ltd.

An ISO 9001 : 201 5, ISO 1 4001 : 201 5 & CE Certified Company S. NO. 1 86, KIRK ATWADI - NANDOSHI ROAD, NANDOSHI, PUNE 411 024.

www.aimtechindia.com www.aimtechpune.com

## Quotations are commonly printed as a means of inspiration and to invoke philosophical thoughts from the reader.





#### INTRODUCTION

- COMPANY MISSION & VISION
- ORGANIZATION CHART
- OUR APPROVALS
- LIST OF MACHINES
- SNAPS OF MFG. FACILITIES
- PRODUCT RANGE
- QUALITY CONTROL INSTRUMENTS
- LIST OF MAJOR CUSTOMERS
- COMMERCIAL DETAILS



## Introduction

**AIM TECH ENGINEERING SOLUTIONS PVT. LTD.** is a recognized ISO 9001 :201 5, ISO 1 4001 :201 5 & CE Certified engineering product and solutions provider company in specialized Industrial Fasteners/ Foundation bolt, U Clamp , Forging, Casting, Sheet metal and Fabrication. Technology based services, incorporated with a vision to be known as the Leading in the Application and Service Industry. Because of its strong credentials, values and process based operations in a short span of time AIM TECH has earned respect amongst its peers and strongly established itself as a leading solution provider company in FASTENERS, CONNECTION BOLT, FOUNDATION BOLTS.

Aim tech established as a leading & growing manufacturer and supplier of specialized fasteners, Foundation bolts, sheet metal components, forging and Casting Items. We are providing the services to different kind of product & project kind of industries like Pre-engineering building solution, Refineries, Dairy, Cement, Sugar, Steel Mills, Tele- communication and infrastructure Industry. Our workmanship are supported with designed, quality and engineering excellence team. We have established high technology infrastructure to cater to engineering Challenges.

Our vast experience in the field of heavy & light duty Anchoring solutions, Specialized fasteners, Forging and casting. We offer wide variety of fabrication solutions to various electrical, mechanical, dairy and chemical energy and allied industries.

Our extensive state of the art facilities & fully fledged manufacturing facilities empowers us in detail engineering, manufacturing on turnkey basis with best of quality and cost- effectiveness.

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## **Mission & Vision**

We at Aim-Tech are manufacturers, stockiest, importer and dynamic emerging Company of **High Quality Fastener products** to cater for diverse Industrial needs.

With rich experience in the industry, Aim-Tech has transformed the expertise into reality for delivering the product required by customer. With proper communication with our customers we are able to provide our **Best service** & **Prompt delivery** each time.

## Our Dynamic Leaders

Mr. Sanjay Desai DIRECTOR - SALES & COMM.





#### Mr. Shailendra Parab DIRECTOR - TECHNICAL



## **Organisation Chart**

Director - Technical Mr. Shailendra Parab

Board of Directors

> Director – Sales & Comm Mr. Sanjay Desai

Production Co-Ordinator Mr. Vinayak Joshi

Quality Incharge Mr. Pradeep Bulbule

Production Incharge Mr. Motilal Mourya

Production Supervisor **Mr. Mahesh Joshi** 

Executive Sales Mr. Pratik Lokare

Sales Co-Ordinator Mrs. Rutuja Loharkar Kulkarni

Executive Purchase Mr. Deepak Khirid Executive Commercial Mr. Anil Patil Store

Mrs. Urmila Ghodnadikar / Mr. Suraj Mourya

QC Engineer Amol Kamble

Skilled Workers - 20 Lathe - 9 / Rolling - 5 / Welding - 3 / Bending - 3

Semi Skilled Workers - 10

Supporting Workers – 14

Helpers (Contract Based If Required) - 20

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## **Our Approvals**



CERTIFICATION FOR ISO 9001:2015

CERTIFICATE OF COMPLIANCE CE





#### **Our Approvals**

QUALITY RESERACH ORGANIZAS

#### Certificate of Registration

This is to certify that

#### AIM TECH ENGINEERING SOLUTIONS PVT. LTD.

Sr. No. 186, Kirkatwadi-Nandoshi Road, At. Post- Nandoshi, Tal.- Haveli, Dist. Pune- 411024, Maharashtra, India

> has been independently assessed by QRO and is compliant with the requirement of:

#### ISO 14001:2015

Environmental Management System

For the following scope of activities:

Manufacturing Of Fasteners, Machined And Sheet Metal Press Part Components For Industrial Application

Date of Certification: 7th November 2022 1\* Surveillance Audit Due: 6th November 2023 2<sup>nd</sup> Surveillance Audit Due: 6th November 2024 Certificate Expiry: 6th November 2025

#### Certificate Number: 305022110757E



India Office : QRO Certification LLP 142, Ilad Floor, Astar Eaclave, Near Paschim Vibar West Metro Station, Delhi-110063, (INDIA) Website : www.sprocett.org. E-mail : info@qrocett.org

#### CERTIFICATION FOR ISO 14001:2015

CERTIFICATE OF

**MPCB** 

Wakdewadi, Pune - 411003. Website: http://mpcb.gov.in Email: sropune2@mpcb.gov.in Date: 09/01/2023 GREEN/S.S.I () No:- Format1.0/SRO/UAN No.0000155085/CE/2301000789 AIM TECH ENGINEERING SOLUTIONS PVT. LTD. SR. NO. 186., SR. NO. 186, KIRKATWADI-NANDOSHI ROAD, AT.- POST.- NANDOSHI, Tal: HAVELI, Dist: Pune 411024 Application for Combined Consent to Establish and Operate at a time Sub: in Green SSI category. Your application No.MPCB-CONSENT-0000155085 Dated 04.12.2022 For: grant of Consent to Establish under Section 25 of the Water (Prevention & Control of Pollution) Act, 1974 & under Section 21 of the Air (Prevention & Control of Pollution) Act. 1981 and Authorization under Rule 6 of the Hazardous & Other Wastes (Management & Transboundary Movement) Rules 2016 is considered and the consent is hereby granted subject to the following terms and conditions and as detailed in the schedule I, II, III & IV annexed to this order: 1. The Combined Consent to Establish and Operate at a time in Green SSI category is hereby granted for a period up to 31/03/2025. 2. The capital investment of the project is Rs.0.95 Crs. (As per undertaking submitted by pp Existing CI is-Rs. 0 Crs + Expansion/Increase in C.I. - Rs. 0 Crs) 3. Consent is valid for the manufacture of: Maximum Product UOM Quantity Products 1 FOUNDATION BOLTS 5000 Pcs/M 2 U CLAMPS 2150 Pcs/M 3 TURN BUCKLE & CLEVIS 300 Pcs/M 4 HEX BOLTS/FASTNERS 3000 Pcs/M 5 HEX NUTS 3000 Pcs/M 6 STUDS 600 Pcs/M 7 EYE BOLTS 450 Pcs/M 8 T-BOLT Pcs/M 50 9 CLEVIS 600 Pcs/M 10 BOLTS 5000 Pcs/M (Without any kind of painting, paint stripping, plating, phosphating, pickling, pretreatment or any surface treatment activity) AIM TECH ENGINEERING SOLUTIONS PVT. LTD. /CE/UAN No.MPCB-CONSENT-0000155085/Indus-Id.200732 (09-01-2023 04:13:30 pm) /QMS-P06 F01/00 Page 1 of 9

MAHARASHTRA POLLUTION CONTROL BOARD

Jog Center, 3rd floor,

Mumbai Pune Road,

Tel: 020 - 25816451

Fax: 020 - 5811701



## List of machines

Machines	Description
LATHE L01	HEAVY DUTY 80MM BORE - 3HP
LATHE LO2	MED DUTY 55MM BORE - 3HP
LATHE L03	MED DUTY 55MM BORE - 3HP
LATHE L04	LIGHT DUTY 40MM BORE - 3 HP
LATHE L05	LIGHT DUTY 40MM BORE - 3 HP
LATHE LO6	LIGHT DUTY 40MM BORE - 3 HP
LATHE L07	LIGHT DUTY 40MM BORE - 3 HP
LATHE L08	HEAVY DUTY 80MM BORE - 3 HP
LATHE L09	LIGHT DUTY 40MM BORE - 3 HP
LATHE L10	HEAVY DUTY 80MM BORE - 3 HP
LATHE L11	LIGHT DUTY 40MM BORE - 3 HP
LATHE L12	LIGHT DUTY 40MM BORE – 3 HP
THREAD ROLLING R01	15T - 5+3HP, 1HP SINGLE PHASE
THREAD ROLLING R02	20T - 7.5+5HP, 1 HP SINGLE P
THREAD ROLLING R03	30T - 15+7.5HP, 1 HP SINGLE
THREAD ROLLING R04	15T - 5+3HP, 1HP SINGLE PHAS
THREAD ROLLING R05	50T - 50+15HP+1HP SINGLE PHASE
CENTRELESS GRINDING MACHINE G01	4 HP
THREAD CUTTING TC01	5+1HP
THREAD CUTTING TC02	ЗНР
THREAD CUTTING TC03	-
	1

	4112 4 6 4
BANDSAW CUTTING C01	1HP 16A
BANDSAW CUTTING C02	1HP 16A
BANDSAW CUTTING C03	1HP 16A
MILLING M01	16A
TRAUB T01	32A
TRAUB T02	32A
TRAUB T03	32A
BENCH GRINDER BG01	16A
BENCH GRINDER BG02	16A
BLADE WELDING BW01	16A
MARKING STAMPS MRK01	3HP
J BEND JB01	-
ABRASIVE BELT GRINDER VB01	3HP
U BEND UB01	-
NUT ASSEMBLY MACHINE N01	M12, M16
	1



## List of machines

Machines	Description
WELDING CO2 W01	16A
WELDING ARC W02	16A
WELDING CO2 W03	16A
WELDING C02 W04	16A
HYDRAULIC PRESS HP01	10 HP
PRESS/CUTTING HP02	16A
HAND PRESS HP03	16A
HYDRAULIC PRESS MARKING HP04	16A
RADIAL DRILLING D01	2HP-16A
RADIAL DRILLING D02	2HP
RADIAL DRILLING D03	2HP
RADIAL DRILLING D04	2HP
RADIAL DRILLING D05	2HP
RADIAL DRILLING D06	2HP

GAS CUTTING MACHINE GC1	ARPP
PROFILE CUTTING MACHINE PC1	SKE ENGINEERING
OVER HEAD CRANE OHC1	ATV
LASER MARKING MACHINE LM1	BHAGYALAXMI
CNC TURNING CNC1	ACE MICROMATIC
CHILLER CH1	-
CHILLER CH2	-
CHILLER CH3	-
SPOT WWELDING SW1	-
GENERATOR DG01	KIRLOSKAR

Our Manufacturing Facility

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- We make all the products as per Dimension standards.
- Also manufacture Custom made to order Products as per design (drawings).



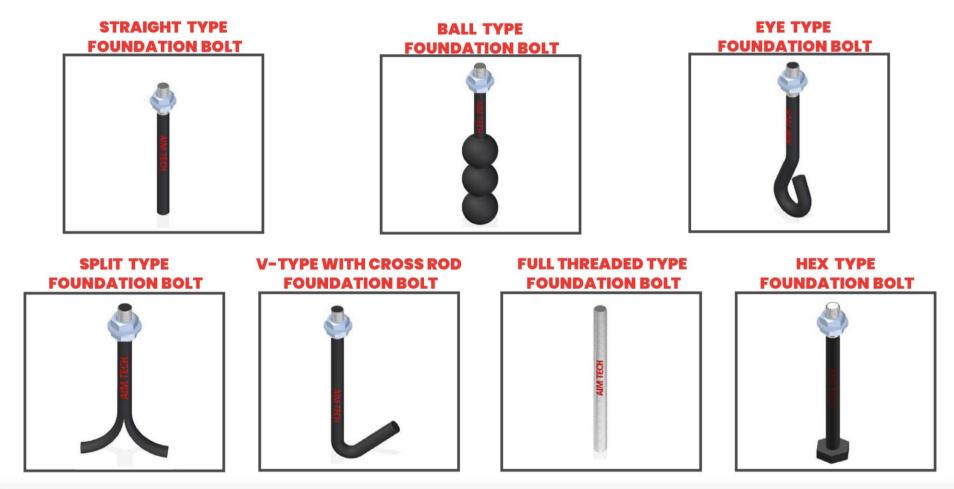


#### **Foundation Bolts**

A Foundation bolt is used to join objects to concrete. We have many types of foundation bolts. Foundation bolts are used in all the sectors from power plants to buildings.

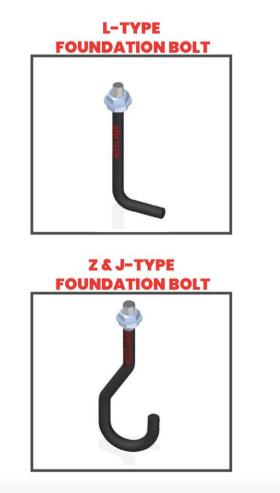
- SIZE : METRIC STD RANGING FROM M6 M100 ANSI STD -RANGING FROM M1/4" - 4 "
- MATERIAL SPECIFICATION : IS 1367 GR 4.6/8.8/10.9/12.9

- **DIMENSION SPECIFICATION** : IS 1363/64 , DIN 933/934 , ANSI / ASME STD



## **Light Duty**

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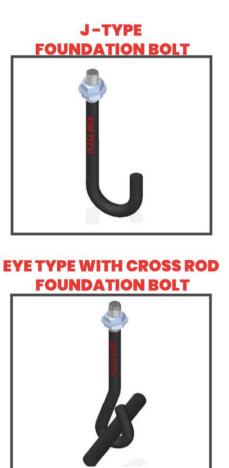




PLATE-TYPE FOUNDATION BOLT



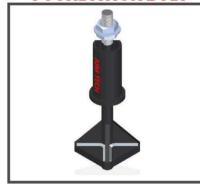
## Medium Duty

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#### PLATE & SLEEVE TYPE FOUNDATION BOLT



GUSSET PLATE & SLEEVE TYPE FOUNDATION BOLT



J & SLEEVE TYPE FOUNDATION BOLT



BOTH END THREADED WITH PLATE TYPE FOUNDATION BOLT



#### GUSSET & PLATE TYPE FOUNDATION BOLT



BOTH END THREADED WITH PLATE & SLEEVE TYPE FOUNDATION BOLT



## **Heavy Duty**

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#### **U** Clamps

U CLAMP is a fastening device to hold or secure objects tightly together to prevent movement or separation. There are many types of clamps available for many different purposes.

- SIZE : METRIC STD -RANGING FROM M6 - M100 ANSI STD -RANGING FROM M1/4" - 4 "

- MATERIAL SPECIFICATION : IS 1367 GR 4.6/8.8/10.9/12.9 SA 193 B7/B8/B8M/B16

- **DIMENSION SPECIFICATION** : IS 1363/64 , DIN 933/934 , ANSI / ASME STD





#### Turn Buckle & Clevis (Forged item)

The specifications of **Turn Buckle** are:

- SIZE : METRIC STD RANGING FROM M10 M36 & ALSO AS PER CUSTOMER SPECIFICATION
- MATERIAL SPECIFICATION : MS/ ALLOY STEEL DEPENDS ON BRAKING STRENGTH
- DIMENSION SPECIFICATION : AS PER CUSTOMISED DRAWING

The specifications of **Clevis** are:

- SIZE : METRIC STD M10 M36, ABOVE 36 REQUIRED DRG & ALSO AS PER CUSTOMER SPECIFICATION
- MATERIAL SPECIFICATION : MS/ ALLOY STEEL DEPENDS ON BRAKING STRENGTH

- DIMENSION SPECIFICATION : AS PER CUSTOMISED DRAWING





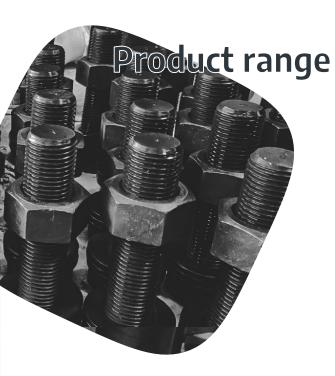
#### Hex Bolts / Fastners (Screws/Bolts)

We offer Hex bolts which are available in various thread size, key size and length. It's made up of various material grades which ensures the durability and exact dimensions. Further, some of the specifications of our hex head bolts are -

- SIZE : METRIC STD -RANGING FROM M6 M100 ANSI STD -RANGING FROM M1/4" - 4 "
- MATERIAL SPECIFICATION : IS 1367 GR 4.6/8.8/10.9/12.9/ SS -304/ SS-316 SA 193 B7/B8/B8M/B16

- DIMENSION SPECIFICATION : IS 1363/64 , DIN 933/934 , ANSI / ASME STD





#### **Hex Nuts**

Our product has the following specifications:

- SIZE : METRIC STD -RANGING FROM M6 - M100 ANSI STD -RANGING FROM M1/4" - 4 "

- MATERIAL SPECIFICATION : IS 1367 GR 4/8/10/12 SA 194 2H/2HM/ 8 / 8M

- DIMENSION SPECIFICATION : IS 1363/64 , DIN 933/934 , ANSI / ASME STD

#### Nylock Nuts

The specifications of nylock nuts are:

• DIN: 982, 985/ UNC/UNF/BSF

• Range: Dia- M 6 to M 24

• Inches: 3/16" to 1"

#### **Plain Washers**

Our plain washers are available with the following specifications:

• DIN: 125

- Range: Dia M1.5 to M42
- Stainless steel & MS

#### **Spring Washers**

The specifications of our spring washers are:

• DIN: 127

- Range: Dia M2 to M50
- Stainless steel & MS





The specifications of our Studs are:

- SIZE : METRIC STD -RANGING FROM M6 - M100 ANSI STD -RANGING FROM M1/4" - 4 "

- MATERIAL SPECIFICATION : IS 1367 GR 4.6/8.8/10.9/12.9 SA 193 B7/B8/B8M/B16

- **DIMENSION SPECIFICATION** : IS 1363/64 , DIN 933/934 , ANSI / ASME STD





#### Eye Bolts

The specifications of our Eye Bolts are:

- DIN 580 / IS 4190
- As per the requirement /Drg. of the customer.

# Other Products

- 1.T-Bolt
- 2. Bevel Washer

3. Turn buckle assembly with flat Iend





# Other Products

- 1 . Eye-type Foundation bolt
- 2. Clevis
- 3. Low Clip
- 4. Gundi type eye bolt











#### Quality Control Instruments we use

- **Dial verniers**
- Micrometers
- Hardness Tester
- D.P.Test facility
  (Outsourced Agency)
- Radiography (Outsourced Agency)
- We also have regularly required instruments for fabrication purpose viz. dividers / inside-outside calipers / scales etc.

# Material Testing (Out sourced Agencies)

- Perfect Laboratory Services
- Om Meta Lab Services Pvt Ltd
- Chaitanya NDT & Analytical Services
- Sky NDT Services ( UT /MPT )









Enriching Lives KIRLOSKAR BROTHERS LIMITED

adani

**ΛFCON** 



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INFRASTRUCTURE LTD





Regret to mention names, but some of the well known Consultant & Traders are also enrich our client base.

& many more...

www.aimtechindia.com/www.aimtechpune.com

**Major Customers** 



GAI



**L&T** Construction

GAIL (India) Limited









AFCONS



# **Commercial Details**

- **GSTIN NO** 27AAGCA5168G1ZL
- PAN NO AAGCA5168G
- CIN No. U29299PN2007PTC130572
  Dated 14/08/2007
- **HSN RATE** 18 %
- HSN CODE 73181500
- MSME NO 270251109225
- IEC NUMBER 3108000187, Date 02/04/2008
- UDYOG AADHAAR NUMBER 289432997087
- UDYAM REGISTRATION NUMBER UDYAM-MH-26-0054141



Aim Tech Engineering Solutions Pvt. Ltd.

> Contact us

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#### www.aimtechindia.com, www.aimtechpune.com

We hope that we have given all the relevant information about us. In case you need further information you please feel free to contact us. Also, we take this opportunity to ensure you our level best co-operation at all times.



# Thanks

#### Any questions?

Do revert we'll be glad to solve your queries.