



National Accreditation Board for Certification Bodies

CERTIFICATE OF ACCREDITATION

NABCB

hereby confirms that

GUJARAT METAL & EQUIPMENTS TESTING LAB (OPC) PRIVATE LIMITED

Mani Nagar - 1, Revenue Survey No 401/4 Plot No 32, Anand
Bungalow Chock, Laxmi Nagar Mavdi Plot, Rajkot, Gujarat-
360004, India

complies with

NABCB Accreditation Criteria for Inspection Bodies (ISO/IEC 17020:2012)

as Type 'A' Inspection Body

to carry out

Inspection

Accreditation Certificate No. : IB 182

Initial Accreditation Date : 05/08/2026

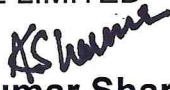
Revision No: 01

Issue Date : 21/08/2026

Valid Until : 04/08/2029

This certificate remains valid for the Scope of Accreditation as specified in the Schedule I & II subject to continued satisfactory compliance to the above standard & the relevant requirements of NABCB

**Name of Legal Entity: GUJARAT METAL & EQUIPMENTS TESTING LAB (OPC)
PRIVATE LIMITED**


(Ajay Kumar Sharma)
Program Head


(N. Venkateswaran)
Chief Executive Officer

(Please refer <https://nabcb.qci.org.in> for validity of the certificate or contact NABCB for any related queries)



National Accreditation Board for Certification Bodies

Schedule - I

SCOPE OF ACCREDITATION

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IAF Scope / Field of Inspection and Specific Item(s)	Stage and Range of Inspection(s)	Inspection Requirement(s)	
		Standards / Regulations / Methods / Procedures	
		Number identification with year of publication	Title
IAF Scope 01 Agriculture Micro Irrigation System - Drip, Sprinklers, Mini Sprinklers, Rain Gun	Inspection of Stage- wise / Final / installed systems / Raw Material	Client QAP, PO, Design Drawings, O&M Manual	All Applicable Client's QAP, Guidelines, Approval Procedures & Drawings.
IAF Scope 17 Basic Metal and Fabricated Metal Products Carbon Steel, Alloy Steel, Tool Steel, Structural Steels, Precious Metals, Ferrous & Non- Ferrous Metals	Material stage / Stage- wise / Final Inspection	IS 2062 : 2011 (Reaffirmed Year : 2021) IS 1852:1985 (Reaffirmed Year 2022) IS 1875 : 1992(Reaffirmed Year : 2021) IS 1030 : 1998 (Reaffirmed Year : 2022)	Hot Rolled Medium and High Tensile Structural Steel — Specification Rolling and Cutting Tolerances for Hot-Rolled Steel Products — Specification Carbon Steel Billets, Blooms, Slabs and Bars for Forgings Carbon Steel Castings for General Engineering Purposes

(Ahila N)
Dealing Officer

(Ajay Kumar Sharma)
Program Head

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Schedule - I

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		Standards / Regulations / Methods / Procedures	
		Number identification with year of publication	Title
		IS 11166 : 1993 (Reaffirmed Year : 2022) ASTM A6/A6M-24b	Dimensions and Tolerances for Investment Castings
		ASTM A36/A36M-19	Standard Specification for General Requirements for Rolled Structural Steel Bars, Plates, Shapes, and Sheet Piling
		ASTM A105/A105M-24	Standard Specification for Carbon Structural Steel
		ASTM A240/A240M- 25a	Standard Specification for Carbon Steel Forgings for Piping Applications
			Standard Specification for Chromium and Chromium- Nickel Stainless Steel Plate, Sheet, and Strip for Pressure Vessels and for General Applications


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Schedule - I

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		Number identification with year of publication	Title
		ASTM A350/A350M-24b	Standard Specification for Carbon and Low-Alloy Steel Forgings, Requiring Notch Toughness Testing for Piping Components
		ASTM A494/A494M-24	Standard Specification for Castings, Nickel and Nickel Alloy
		ASTM A568/A568M-25 (2025)	Standard Specification for Steel, Sheet, Carbon, Structural, and High-Strength, Low-Alloy, Hot-Rolled and Cold-Rolled, General Requirements
		ASTM A703/A703M-20a (2020)	Standard Specification for Steel Castings, General Requirements, for Pressure-Containing Parts
		ASTM A788/A788M-19 (2019)	Standard Specification for Steel Forgings, General Requirements

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Schedule - I

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		Standards / Regulations / Methods / Procedures	
		Number identification with year of publication	Title
		ASTM A352/A352M-21 (2021)	Standard Specification for Steel Castings, Ferritic and Martensitic, for Pressure-Containing Parts, Suitable for Low-Temperature Service
		ASTM A997/A997M-23 (2023)	Standard Specification for Investment Castings, Steel and Alloy, Common Requirements, for General Industrial Use
		ASTM B148-19 (2019)	Standard Specification for Aluminum-Alloy Sand Castings
		ASME Section II (Part A) - 2025	Ferrous Material Specifications
		ASME Section II (Part B) – 2025	Non-Ferrous Material Specifications
		EN 10025-1 to -6:2019	Hot Rolled Products of Structural Steels
		EN 10029:2010	Hot-Rolled Steel Plates — Tolerances on Dimensions and Shape

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Schedule - I

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		Standards / Regulations / Methods / Procedures	
		Number identification with year of publication	Title
Ferrous & Non- Ferrous Castings	Material stage / Stage- wise / Final Inspection	EN 10250-1:2022, EN 10250-4:2021 EN 10088-1:2023, EN 10088-3:2023	Open Die Steel Forgings for General Engineering Purposes Stainless Steels
		EN 10204:2004 EN 10213:2007 + A1:2016 ISO 8062-1:2007, ISO/TS 8062-2:2013, ISO 8062-3:2023, ISO 8062-4:2023 IS 1030 : 1998 (Reaffirmed Year : 2022) IS 617 : 2024	Metallic Products — Types of Inspection Documents Steel Castings for Pressure Purposes Geometrical product specifications (GPS) — Dimensional and geometrical tolerances for moulded parts Carbon Steel Castings for General Engineering Purposes Aluminium and Aluminium Alloys Ingots for Remelting and Castings for General Engineering Purposes — Specification (Fourth Revision)

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Schedule - I

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		IS 11166 : 1993 (Reaffirmed Year : 2022)	Permissible deviations on dimensions, surface roughness and mass of steel castings made with investment casting process
		IS 1865 : 1991 (Reaffirmed Year : 2020)	Iron Castings with Spheroidal or Nodular Graphite
		IS 2644 : 1994 (Reaffirmed Year : 2022)	High Tensile Steel Castings
		ASTM A216/A216M-21	Steel Castings, Carbon, Suitable for Fusion Welding for High-Temperature Service
		ASTM A351/A351M- 24e1	Castings, Austenitic, Austenitic- Ferritic (Duplex) Stainless Steel
		ASTM A352/A352M-21	Steel Castings, Ferritic and Martensitic, for Pressure- Containing Parts, Low- Temperature Service


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		ASTM A494/A494M-24	Castings, Nickel and Nickel Alloy
		ASTM A703/A703M-20a	Standard Specification for Steel Castings, General Requirements, for Pressure-Containing Parts
		ASTM A395/A395M-99(2022)	Ferritic Ductile Iron Pressure-Retaining Castings
		ASTM A487/A487M-24	Steel Castings for Pressure-Containing Parts
		ASTM A743/A743M-21	Castings, Austenitic Stainless Steel for Corrosion-Resistant Service
		ASTM A744/A744M-21a	Castings, Corrosion-Resistant, for Pressure-Containing Parts
		ASTM A890/A890M-18a	Ferritic/Austenitic (Duplex) Stainless Steel Castings

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		Standards / Regulations / Methods / Procedures	
		Number identification with year of publication	Title
		ASTM A995/A995M-20	Castings, Austenitic-Ferritic (Duplex) Stainless Steel, Special Alloys
		ASTM B148-24	Aluminum Bronze Sand Castings
		ASTM B584-22	Copper Alloy Sand Castings
		ASTM B763/B763M-23	Copper Alloy Permanent Mold Castings


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Schedule - I

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		ISO 8062-1:2007, ISO/TS 8062-2:2013, ISO 8062-3:2023, ISO 8062-4:2023 ISO 8062-3:2023, ISO 8062-4:2023 EN 10213:2007 + A1:2016 EN 10204:2004 EN 10088-1:2023, EN 10088-2:2014, EN 10088-3:2023 EN 10028 (Parts 1–6): 2017, EN 10028-7:2016 EN 10222 (Parts 1–4): 2017, EN 10222-5:2000 ASME Section II (Part A) – 2025	Geometrical Product Specifications (GPS) – Dimensional and Geometrical Tolerances for Moulded Parts – General Principles Steel Castings for Pressure Purposes Metallic Products – Types of Inspection Documents Stainless Steels Flat Products Made of Steels for Pressure Purposes Steel Forgings for Pressure Purposes Ferrous Material Specifications


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		Standards / Regulations / Methods / Procedures	
		Number identification with year of publication	Title
Forgings – Carbon steel, Alloy steel, Stainless steel, Non- ferrous	Material stage / Stage- wise / Final Inspection	ASME Section II (Part B) - 2025	Nonferrous Material Specifications
		IS 2004:1991 (reaffirmed 2018)	Specification for Carbon Steel Forgings for General Engineering Purposes
		ASTM A105/A105M-24	Standard Specification for Carbon Steel Forgings for Piping Applications
		ASTM A350/A350M- 24b	Standard Specification for Carbon and Low-Alloy Steel Forgings, Requiring Notch Toughness Testing for Piping Components
		ASTM A182/A182M- 24c	Standard Specification for Forged or Rolled Alloy and Stainless Steel Pipe Flanges, Forged Fittings, and Valves
		ASTM A694/A694M-16 (2022)	Standard Specification for Carbon and Alloy Steel

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		Standards / Regulations	Methods / Procedures
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		ASTM A961/A961M-25	Forgings for Pipe Flanges, Fittings, Valves, and Parts for High- Pressure Transmission Service
		ASTM A958/A958M-24	Standard Specification for Common Requirements for Steel Flanges, Forged Fittings, Valves, and Parts
		ASTM A781/A781M-21	Standard Specification for Steel Castings, Carbon, Low Alloy, and High Alloy, for General Application
		EN 10250-1:2022	Standard Specification for Castings, Steel and Alloy, Common Requirements
		EN 10250-2:2022	Open Die Steel Forgings for General Engineering Purposes – Part 1: General Requirements Open Die Steel Forgings – Part 2: Non-alloy Quality and Special Steels


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Schedule - I

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		Standards / Regulations / Methods / Procedures	
		Number identification with year of publication	Title
		EN 10250-3:2022	Open Die Steel Forgings – Part 3: Alloy Special Steels
		EN 10250-4:2021	Open Die Steel Forgings – Part 4: Stainless Steels
		EN 10222 (Parts 1–5): 2017	Steel Forgings for Pressure Purposes – Technical Delivery Conditions
		EN 10204:2004	Metallic Products – Types of Inspection Documents
		ASME Section II (Part A) – 2025	Ferrous Material Specifications for Pressure Vessels
		ASME Section II (Part B) – 2025	Nonferrous Material Specifications for Pressure Vessels
		IS 1239 : Part 1 : 2004 (Reaffirmed Year : 2019), IS 1239 : Part 2 : 2011 (Reaffirmed Year : 2021)	Mild Steel Tubes, Socket and Fittings — Dimensions and Test Requirements
		IS 2004 : 1991 (Reaffirmed Year : 2018)	Carbon Steel Forgings for General Engineering Purposes
	Material stage / Stage-wise / Final Inspection		

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Schedule - I

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		Standards / Regulations / Methods / Procedures	
		Number identification with year of publication	Title
		ASTM A105/A105M-24	Standard Specification for Carbon Steel Forgings for Piping Applications
		ASTM A182/A182M- 24c	Standard Specification for Forged or Rolled Alloy-Steel Pipe Flanges, Forged Fittings, and Valves and Parts for High- Temperature Service
		ASTM A694/A694M- 16(2022)	Standard Specification for Carbon and Alloy Steel Forgings for Pipe Flanges, Fittings, Valves, and Parts for High-Pressure Transmission Service
		ASTM A961/A961M-25	Standard Specification for Common Requirements for Steel Flanges, Forged Fittings, Valves, and Parts for Piping Applications
		ASTM B62-17	Standard Specification for Composition Bronze or Ounce Metal Castings


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		ASTM B148-24	Standard Specification for Aluminum-Bronze Sand Castings
		ASTM B361:2016 (R2024)	Standard Specification for Factory-Made Wrought Aluminum Alloy Fittings
		EN 10250 (Parts 1–3): 2022, EN 10250-4:2021	Open Die Steel Forgings — General Requirements; Alloy and Stainless Steels
		EN 10222 (Parts 1–5): 2017	Steel Forgings for Pressure Purposes
		EN 10253-1:1999, EN 10253-2:2021, EN 10253-3:2008, EN 10253-4:2021	Butt-Welding Pipe Fittings — Technical Delivery Conditions and Tolerances
		EN 1092 (Parts 1–4): 2018	Flanges and Their Joints — Circular Flanges for Pipes, Valves, Fittings and Accessories, PN Designated
		EN 10204:2004	Metallic Products — Types of Inspection Documents


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Fabricated Metal Products	Material stage / Stage- wise / Final Inspection	ISO 2531:2009	Ductile Iron Pipes, Fittings, Accessories and Their Joints
		ASME Section II (Part A) – 2025	Ferrous Material Specifications
		ASME Section II (Part B) - 2025	Non-Ferrous Material Specifications
		ASME B16.5-2025	Pipe Flanges and Flanged Fittings: NPS ½ through NPS 24 Metric/Inch Standard
		ASME B16.9-2024	Factory-Made Wrought Steel Butt-Welding Fittings
		ASME B16.11-2021	Forged Fittings, Socket- Welding and Threaded
		ASME B16.25-2022	Buttwelding Ends
		IS 7215 : 1974 (Reaffirmed Year : 2021)	Tolerances for fabrication of steel structures

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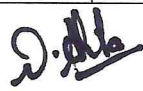
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		Standards / Regulations / Number identification with year of publication	Methods / Procedures Title
		IS 1363 : Part 1 : 2023 (ISO 4016 : 2022) , IS 1363 : Part 2 : 2023 (ISO 4018 : 2022) , IS 1363 : Part 3 : 2018 (ISO 4034 : 2012)	Hexagon head bolts, screws and nuts of product grade C – Specification
		IS 1367 : Part 1 : 2014 (ISO 8992 : 2005) (Reaffirmed Year : 2019) , IS 1367 : Part 10 : 2002 (ISO 6157-2 : 1995) (Reaffirmed Year : 2023)	Technical supply conditions for threaded fasteners
		, IS 1367 : Part 11 : 2024 (ISO 4042 : 2022) , IS 1367 : Part 12 : 1981 (Reaffirmed Year : 2018) , IS 1367 : Part 13 : 2020 (ISO 10684 : 2004) , IS 1367 : Part	


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		Standards / Regulations / Methods / Procedures	
		Number identification with year of publication	Title
		14 : Sec 1 : 2023 (ISO 3506-1 : 2020) , IS 1367 : Part 14 : Sec 2 : 2023 (ISO 3506-2 : 2020) , IS 1367 : Part 14 : Sec 3 : 2018 (ISO 3506-3 : 2009) (Reaffirmed Year : 2023) , IS 1367 : Part 14 : Sec 4 : 2023 (ISO 3506-4 : 2009) , IS 1367 : Part 16 : 2002 (ISO 8991 : 1986) (Reaffirmed Year : 2023) , IS 1367 : Part 17 : 2023 (ISO 3269 : 2019), IS 1367 : Part 18 : 1996 (Reaffirmed Year : 2021) , IS 1367 : Part 19 : 1997 (ISO 3800 : 1993) (Reaffirmed Year :	

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		2019), IS 1367 : Part 2 : 2002 (ISO 898-7 : 1992) (Reaffirmed Year : 2023), IS 1367 : Part 20 : 1996 (ISO 898-7 : 1992) (Reaffirmed Year : 2021), IS 1367 : Part 3 : 2017 (ISO 898-1 : 2013), IS 1367 : Part 5 : 2018(ISO 898-5 : 2012) (Reaffirmed Year : 2023), IS 1367 : Part 6 : 2025 (ISO 898- 2 : 2022) , IS 1367 : Part 7 : 1980 (Reaffirmed Year : 2018), IS 1367 : Part 8 : 2020 (ISO 2320 : 2015), IS 1367 : Part 9 : Sec 1 : 1993 (ISO 6157-1 : 1988)	


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		Standards / Regulations / Number identification with year of publication	Methods / Procedures Title
		(Reaffirmed Year : 2019), IS 1367 : Part 9 : Sec 2 : 1993 (ISO 6157-3 : 1988) (Reaffirmed Year : 2019) IS 12427 : 2001 (Reaffirmed Year : 2021) IS 6639 : 1972 (Reaffirmed Year : 2021) IS 2062 : 2011 (Reaffirmed Year : 2021) ASTM A307-21	Fasteners – Threaded steel fasteners – Hexagon head transmission tower bolts – Specification Hexagon socket head cap screws – Specification Hot rolled medium and high tensile structural steel – Specification Standard specification for carbon steel bolts and studs, 60 000 psi tensile strength


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Program Head

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National Accreditation Board for Certification Bodies

Schedule - I

SCOPE OF ACCREDITATION

GUJARAT METAL & EQUIPMENTS TESTING LAB (OPC) PRIVATE LIMITED

Accreditation Certificate No. : IB 182

Initial Accreditation Date : 05/08/2026

Revision No: 01

Issue Date : 21/08/2026

Valid Until : 04/08/2029

Type of Inspection Body : A

IAF Scope / Field of Inspection and Specific Item(s)	Stage and Range of Inspection(s)	Inspection Requirement(s)	
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		ASTM A354-17e2	Standard specification for quenched and tempered alloy steel bolts, studs, and other externally threaded fasteners
		ASTM A6/A6M-24b	Standard specification for general requirements for rolled structural steel bars, plates, shapes, and sheet piling
		ASTM A36/A36M-19	Standard specification for carbon structural steel
		ASME Section II (Part A) – 2025	Ferrous material specifications
		ASME Section II (Part B) - 2025	Non-ferrous material specifications
		ISO 898-7:1992, ISO 898-1:2013, ISO 898- 2:2022, ISO 898- 3:2018, ISO 898- 5:2012	Mechanical properties of fasteners made of carbon steel and alloy steel


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National Accreditation Board for Certification Bodies

Schedule - I

SCOPE OF ACCREDITATION

GUJARAT METAL & EQUIPMENTS TESTING LAB (OPC) PRIVATE LIMITED

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Initial Accreditation Date : 05/08/2026

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		Standards / Regulations / Number identification with year of publication	Methods / Procedures Title
Structural Steel Beams, Angles & Channels	Material stage / Stage- wise / Final Inspection	ISO 2768-1:1989	Part 1: Tolerances for linear and angular dimensions without individual tolerance indications
		ISO 13920:2023	Welding – General tolerances for welded constructions – Dimensions for linear and angular dimensions without individual tolerance indications
		BS EN 1090- 2:2018+A1:2024	Execution of steel structures and aluminium structures – Technical requirements for steel structures
		AWS D1.1/D1.1M	Structural welding code – Steel
		IS 2062 : 2011 (Reaffirmed Year : 2021)	Hot Rolled Medium and High Tensile Structural Steel – Specification
		IS 808 : 2021	Dimensions for Hot-Rolled Steel Beam, Column, Channel and Angle Sections


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National Accreditation Board for Certification Bodies

Schedule - I

SCOPE OF ACCREDITATION

GUJARAT METAL & EQUIPMENTS TESTING LAB (OPC) PRIVATE LIMITED

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		Standards / Regulations / Number identification with year of publication	Methods / Procedures Title
		IS 1852 : 1985 (Reaffirmed Year : 2022)	Rolling and Cutting Tolerances for Hot Rolled Steel Products
		IS 7215 : 1974 (Reaffirmed Year : 2021)	Tolerances for Fabrication of Steel Structures
		ASTM A6/A6M-24b	Standard Specification for General Requirements for Rolled Structural Steel Bars, Plates, Shapes, and Sheet Piling
		ASTM A36/A36M-19	Standard Specification for Carbon Structural Steel
		ASTM A572/A572M- 21e1	Standard Specification for High- Strength Low-Alloy Columbium- Vanadium Structural Steel
		ASTM A992/A992M-22	Standard Specification for Structural Steel Shapes
		ASTM A307-21	Standard Specification for Carbon Steel Bolts and Studs, 60 000 psi Tensile Strength


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National Accreditation Board for Certification Bodies

Schedule - I

SCOPE OF ACCREDITATION

GUJARAT METAL & EQUIPMENTS TESTING LAB (OPC) PRIVATE LIMITED

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		ASTM F3125/F3125M-25	Standard Specification for High Strength Structural Bolts and Assemblies, Steel and Alloy Steel, Heat Treated, Inch Dimensions 120 ksi, 144 ksi, and 150 ksi Minimum Tensile Strength, and Metric Dimensions 830 MPa and 1040 MPa Minimum Tensile Strength
		ASTM A354-17e2	Standard Specification for Quenched and Tempered Alloy Steel Bolts, Studs, and Other Externally Threaded Fasteners
		ASME Section II, Part A – 2025	Ferrous Material Specifications
		EN 10025 (Parts 1–6): 2019	Hot Rolled Products of Structural Steels – Technical Delivery Conditions
		EN 10056-1:2017	Structural Steel Equal and Unequal Leg Angles – Dimensions

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National Accreditation Board for Certification Bodies

Schedule - I

SCOPE OF ACCREDITATION

GUJARAT METAL & EQUIPMENTS TESTING LAB (OPC) PRIVATE LIMITED

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Initial Accreditation Date : 05/08/2026

Revision No: 01

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		Number identification with year of publication	Title
		EN 10024:1995	Hot Rolled Taper Flange I
		EN 1090- 2:2018+A1:2024	Sections – Dimensions Execution of Steel Structures and Aluminium Structures – Technical Requirements for Steel Structures
		ISO 5817:2023	Welding – Fusion-Welded Joints in Steel, Nickel, Titanium and Their Alloys – Quality Levels for Imperfections
		AWS D1.1/D1.1M: 2020	Structural Welding Code – Steel
		EN 10088-1:2023, EN 10088-2:2024, EN 10088-3:2023 ISO 898-1:2013	Stainless Steels – List of Stainless Steels, Technical Delivery Conditions Mechanical Properties of Fasteners – Bolts, Screws and Studs – Part 1: Bolts, Screws and Studs with Specified Property Classes – Coarse Thread and Fine Pitch Thread


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National Accreditation Board for Certification Bodies

Schedule - I

SCOPE OF ACCREDITATION

GUJARAT METAL & EQUIPMENTS TESTING LAB (OPC) PRIVATE LIMITED

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Initial Accreditation Date : 05/08/2026

Revision No: 01

Issue Date : 21/08/2026

Valid Until : 04/08/2029

Type of Inspection Body : A

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		Standards / Regulations / Number identification with year of publication	Methods / Procedures Title
		Client Requirements in the form of QAP mentioning required specification and scope mentioned in this scope. However, the applicable National & International Codes and Standards shall be among those which are either referred in the scope statement or shall be equivalent to the standards described above for the relevant scope category.	
IAF Scope 18 Machinery and Equipment General-purpose workshop machines	Material stage / Stage- wise / Final Inspection	IS 2063 : Part 1 : 2016 (ISO 230-1:2012) (RA:2022) IS 2063 : Part 2 : 2016 (ISO 230-2 : 2014) (Reaffirmed Year : 2021)	Test Code for Machine Tools — Part 1: Geometric Accuracy of Machines Operating Under No- Load or Finishing Conditions Test Code for Machine Tools — Part 2: Determination of Accuracy and Repeatability of Positioning of Numerically Controlled Axes


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National Accreditation Board for Certification Bodies

Schedule - I

SCOPE OF ACCREDITATION

GUJARAT METAL & EQUIPMENTS TESTING LAB (OPC) PRIVATE LIMITED

Accreditation Certificate No. : IB 182

Initial Accreditation Date : 05/08/2026

Revision No: 01

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Valid Until : 04/08/2029

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		Standards / Regulations / Methods / Procedures	
		Number identification with year of publication	Title
		IS 2063 : Part 8 : 2016 (ISO/TR 230-8 : 2010) (Reaffirmed Year : 2021) IS 2063 : Part 12 : 2024 (ISO 230-12 : 2022) IS 1878 : Part 1 : 1993 (Reaffirmed Year : 2019), IS 1878 : Part 2 : 1992 (Reaffirmed Year : 2019), IS 1878 : Part 3 : 1998 (Reaffirmed Year : 2019) IS 2368 : 2018 (ISO 2433 : 1999) (Reaffirmed Year : 2023)	Test Code for Machine Tools — Part 8: Test Code for Vibration of Machine Tools (Technical Report) Test Code for Machine Tools — Part 12: Accuracy of Finished Test Pieces Test Charts for General Purpose Parallel Lathes – Parts 1 to 3 (Swing-over-bed up to varying sizes) Test Charts for External Cylindrical & Universal Grinding Machines – Accuracy

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National Accreditation Board for Certification Bodies

Schedule - I

SCOPE OF ACCREDITATION

GUJARAT METAL & EQUIPMENTS TESTING LAB (OPC) PRIVATE LIMITED

Accreditation Certificate No. : IB 182

Initial Accreditation Date : 05/08/2026

Revision No: 01

Issue Date : 21/08/2026

Valid Until : 04/08/2029

Type of Inspection Body : A

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		Standards / Regulations / Methods / Procedures	
		Number identification with year of publication	Title
		IS 2425 : 1982 (Reaffirmed Year : 2019)	Accuracy Tests for Pillar Type Vertical Drilling Machines
		IS 2367 : 1981 (Reaffirmed Year : 2019)	Box-type vertical drilling machines – accuracy tests
		IS 2743 : Part 1 : 2019 (ISO 1986-1 : 2014) (Reaffirmed Year : 2023)	Surface Grinding Machines – Horizontal Spindle, Reciprocating Table – Tests
		ISO 1701-1:2004	Milling Machines with Table of Variable Height — General Introduction
		ISO 1701-2:2004	Milling Machines with Table of Variable Height — Geometric Tests
		ISO 10791-4:1998, ISO 10791-7:2020, ISO 10791-6:2014, ISO 10791-5:1998, ISO 10791-3:1998, ISO	Test Conditions for Machining Centres


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National Accreditation Board for Certification Bodies

Schedule - I

SCOPE OF ACCREDITATION

GUJARAT METAL & EQUIPMENTS TESTING LAB (OPC) PRIVATE LIMITED

Accreditation Certificate No. : IB 182

Initial Accreditation Date : 05/08/2026

Revision No: 01

Issue Date : 21/08/2026

Valid Until : 04/08/2029

Type of Inspection Body : A

IAF Scope / Field of Inspection and Specific Item(s)	Stage and Range of Inspection(s)	Inspection Requirement(s) Standards / Regulations / Methods / Procedures	
		Number identification with year of publication	Title
		10791-8:2001, ISO 10791-1:2015, ISO 10791-9:2001, ISO 10791-2:2023, ISO 10791-10:2022, ISO 10791-3:1998/Cor 1:1999	
		Client Requirements in the form of QAP mentioning required specification and scope mentioned in this scope. However, the applicable National & International Codes and Standards shall be among those which are either referred in the scope statement or shall be equivalent to the standards described above for the relevant scope category.	

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National Accreditation Board for Certification Bodies

Schedule – II

OFFICE(s) UNDER ACCREDITATION **GUJARAT METAL & EQUIPMENTS TESTING LAB (OPC) PRIVATE LIMITED**

Accreditation Certificate No. : IB 182
Initial Accreditation Date : 05/08/2026 Revision No : 01
Issue Date : 21/08/2026
Valid Until : 04/08/2029
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Location	Address	Key activities performed
Gujarat (Main Office)	Mani Nagar - 1, Revenue Survey No 401/4 Plot No 32, Anand Bungalow Chock, Laxmi Nagar Mavdi Plot, Rajkot, Gujarat-360004	Top Management functions, Quality Management System functions, administration & accounts, other key activities. Inspection contract review, Inspection planning & execution, Inspection personnel authorization & assignment, Issue of inspection reports / certificates.

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