



National Accreditation Board for
Testing and Calibration Laboratories

CERTIFICATE OF ACCREDITATION

**MARUTISHRI CALIBRATIONS AND TESTING
LABORATORY PRIVATE LIMITED**

has been assessed and accredited in accordance with the standard

ISO/IEC 17025:2017

**"General Requirements for the Competence of Testing &
Calibration Laboratories"**

for its facilities at

S.NO. 232/2, ATLAS METAL COMPOUND, PUNE - NASHIK HIGHWAY, BHOSARI, PUNE, MAHARASHTRA,
INDIA

in the field of

TESTING

Certificate Number: TC-10382

Issue Date: 22/01/2024

Valid Until:

08/03/2024

This certificate remains valid for the Scope of Accreditation as specified in the annexure subject to continued satisfactory compliance to the above standard & the relevant requirements of NABL.

(To see the scope of accreditation of this laboratory, you may also visit NABL website www.nabl-india.org)

Name of Legal Entity: Marutishri Calibrations and Testing Laboratory Private Limited

Signed for and on behalf of NABL



N. Venkateswaran
Chief Executive Officer



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

MARUTISHRI CALIBRATIONS AND TESTING LABORATORY PRIVATE LIMITED, S.NO. 232/2, ATLAS METAL COMPOUND, PUNE - NASHIK HIGHWAY, BHOSARI, PUNE, MAHARASHTRA, INDIA

Laboratory Name :

Accreditation Standard

ISO/IEC 17025:2017

Certificate Number

TC-10382

Page No

1 of 9

Validity

22/01/2024 to 08/03/2024

Last Amended on

-

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	CHEMICAL- METALS & ALLOYS	Copper & Copper Alloys	Silicon	BS EN 15079
2	CHEMICAL- METALS & ALLOYS	Copper & Copper Alloys	Antimony	BS EN 15079
3	CHEMICAL- METALS & ALLOYS	Copper & Copper Alloys	Bismuth	BS EN 15079
4	CHEMICAL- METALS & ALLOYS	Copper & Copper Alloys	Chromium	BS EN 15079
5	CHEMICAL- METALS & ALLOYS	Copper & Copper Alloys	Cobalt	BS EN 15079
6	CHEMICAL- METALS & ALLOYS	Copper & Copper Alloys	Iron	BS EN 15079
7	CHEMICAL- METALS & ALLOYS	Copper & Copper Alloys	Lead	BS EN 15079
8	CHEMICAL- METALS & ALLOYS	Copper & Copper Alloys	Manganese	BS EN 15079
9	CHEMICAL- METALS & ALLOYS	Copper & Copper Alloys	Nickel	BS EN 15079
10	CHEMICAL- METALS & ALLOYS	Copper & Copper Alloys	Phosphorous	BS EN 15079
11	CHEMICAL- METALS & ALLOYS	Copper & Copper Alloys	Sulphur	BS EN 15079
12	CHEMICAL- METALS & ALLOYS	Copper & Copper Alloys	Tin	BS EN 15079
13	CHEMICAL- METALS & ALLOYS	Copper & Copper Alloys	Zinc	BS EN 15079
14	CHEMICAL- METALS & ALLOYS	Stainless Steel	Molybdenum	IS 9879
15	CHEMICAL- METALS & ALLOYS	Stainless Steel	Sulphur	ASTM E 1086
16	CHEMICAL- METALS & ALLOYS	Stainless Steel	Carbon	ASTM E 1086
17	CHEMICAL- METALS & ALLOYS	Stainless Steel	Carbon	IS 9879
18	CHEMICAL- METALS & ALLOYS	Stainless Steel	Chromium	ASTM E 1086



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :

MARUTISHRI CALIBRATIONS AND TESTING LABORATORY PRIVATE LIMITED, S.NO. 232/2, ATLAS METAL COMPOUND, PUNE - NASHIK HIGHWAY, BHOSARI, PUNE, MAHARASHTRA, INDIA

Accreditation Standard

ISO/IEC 17025:2017

Certificate Number

TC-10382

Page No

2 of 9

Validity

22/01/2024 to 08/03/2024

Last Amended on

-

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
19	CHEMICAL- METALS & ALLOYS	Stainless Steel	Chromium	IS 9879
20	CHEMICAL- METALS & ALLOYS	Stainless Steel	Copper	ASTM E 1086
21	CHEMICAL- METALS & ALLOYS	Stainless Steel	Copper	IS 9879
22	CHEMICAL- METALS & ALLOYS	Stainless Steel	Manganese	ASTM E 1086
23	CHEMICAL- METALS & ALLOYS	Stainless Steel	Manganese	IS 9879
24	CHEMICAL- METALS & ALLOYS	Stainless Steel	Molybdenum	ASTM E 1086
25	CHEMICAL- METALS & ALLOYS	Stainless Steel	Nickel	ASTM E 1086
26	CHEMICAL- METALS & ALLOYS	Stainless Steel	Nickel	IS 9879
27	CHEMICAL- METALS & ALLOYS	Stainless Steel	Phosphorous	ASTM E 1086
28	CHEMICAL- METALS & ALLOYS	Stainless Steel	Phosphorus	IS 9879
29	CHEMICAL- METALS & ALLOYS	Stainless Steel	Silicon	ASTM E 1086
30	CHEMICAL- METALS & ALLOYS	Stainless Steel	Silicon	IS 9879
31	CHEMICAL- METALS & ALLOYS	Stainless Steel	Sulphur	IS 9879
32	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous & Non-Ferrous Metals & alloys, Coated & Painted products	RESISTANCE TO CORROSION	ASTM B 117
33	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals Alloy and Product	Micro -vickers Hardness (HV 0.3)	ASTM E92
34	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals Alloy and Product	Micro -vickers Hardness(HV 0.1)	ASTM E 384
35	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals Alloy and Product	Micro -vickers Hardness(HV 0.5)	ASTM E 384



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

MARUTISHRI CALIBRATIONS AND TESTING LABORATORY PRIVATE LIMITED, S.NO. 232/2, ATLAS METAL COMPOUND, PUNE - NASHIK HIGHWAY, BHOSARI, PUNE, MAHARASHTRA, INDIA

Laboratory Name :

Accreditation Standard

ISO/IEC 17025:2017

Certificate Number

TC-10382

Page No

3 of 9

Validity

22/01/2024 to 08/03/2024

Last Amended on

-

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36	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals Alloys and product	% Elongation	ASTM A370
37	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals Alloys and product	% Elongation	ASTM E8/E8M
38	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals Alloys and product	% Elongation	IS 1608 (Part -1)
39	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals Alloys and product	% Elongation	ISO 6892-1
40	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals Alloys and product	0.2% Proof Stress (By Offset)	ASTM A370
41	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals Alloys and product	0.2% Proof Stress (By Offset)	ASTM E8/E8M
42	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals Alloys and product	0.2% Proof Stress (By Offset)	IS 1608 (Part-1)
43	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals Alloys and product	0.2% Proof Stress (By Offset)	ISO 6892-1
44	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non ferrous metals alloys and Product	BEND TEST	ASTM A 370
45	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non ferrous metals alloys and Product	BEND TEST	ASTM E0290
46	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non ferrous metals alloys and Product	BEND TEST	IS 1599
47	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non ferrous metals alloys and Product	FRACTURE TEST	ASME SEC-IX
48	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non ferrous metals alloys and Product	Micro - vickers Hardness (HV 0.1)	ASTM E92
49	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and Non ferrous metals Alloys and Product	Micro -vickers Hardness (HV 0.5)	ISO 6507-1



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :

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ATLAS METAL COMPOUND, PUNE - NASHIK HIGHWAY, BHOSARI, PUNE, MAHARASHTRA,
INDIA

Accreditation Standard

ISO/IEC 17025:2017

Certificate Number

TC-10382

Page No

4 of 9

Validity

22/01/2024 to 08/03/2024

Last Amended on

-

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
50	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals Alloys and product	Micro -vickers Hardness(HV 0.3)	ASTM E 384
51	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals Alloys and product	Micro -vickers Hardness(HV 1)	ASTM E 384
52	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals alloys and product	Micro-vickers Hardness (HV 0.1)	ISO 6507-1
53	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and Non ferrous metals alloys and product	Micro-vickers Hardness (HV 0.3)	ISO 6507-1
54	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and Non ferrous metals alloys and product	Micro-vickers Hardness (HV 1.0)	ASTM E92
55	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals Alloys and product	Ultimate Tensile Strength (UTS)	ISO 6892-1
56	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals Alloys and product	Yield Strength (YS)	ASTM 370
57	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals Alloys and product	Yield Strength (YS)	IS 1608(Part-1)
58	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals Alloys and product	Yield Strength (YS)	ISO 6892-1
59	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals, alloys & products	Rockwell Superficial Hardness Test (HR 15N)	ASTM E 18
60	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals, alloys & products	Rockwell Superficial Hardness Test (HR 15N)	IS 1586 Part 1
61	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals, alloys & products	Rockwell Superficial Hardness Test (HR 15N)	ISO 6508-1
62	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals, alloys & products	Rockwell Superficial Hardness Test (HR 30N)	ASTM A370
63	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals, alloys & products	Rockwell Superficial Hardness Test (HR 30N)	ASTM E18



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :

MARUTISHRI CALIBRATIONS AND TESTING LABORATORY PRIVATE LIMITED, S.NO. 232/2,
ATLAS METAL COMPOUND, PUNE - NASHIK HIGHWAY, BHOSARI, PUNE, MAHARASHTRA,
INDIA

Accreditation Standard

ISO/IEC 17025:2017

Certificate Number

TC-10382

Page No

5 of 9

Validity

22/01/2024 to 08/03/2024

Last Amended on

-

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64	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals, alloys & products	Rockwell Superficial Hardness Test (HR 30N)	IS 1586 Part 1
65	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals, alloys & products	Rockwell Superficial Hardness Test (HR 30N)	ISO 6508 - 1
66	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals, alloys & products	Rockwell Superficial Hardness Test (HR 45N)	ASTM A370
67	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals, alloys & products	Rockwell Superficial Hardness Test (HR 45N)	ASTM E18
68	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals, alloys & products	Rockwell Superficial Hardness Test (HR 45N)	IS 1586 Part 1
69	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals, alloys & products	Rockwell Superficial Hardness Test (HR 45N)	ISO 6508 - 1
70	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals, alloys & products	Rockwell Superficial Hardness Test (HR 15N)	ASTM A 370
71	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals, alloys & products	% Reduction Area (R.A)	ASTM A370
72	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals, alloys & products	% Reduction Area (R.A)	ASTM E8/E8M
73	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals, alloys & products	% Reduction Area (R.A)	IS 1608 (Part-1)
74	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals, alloys & products	% Reduction Area (R.A)	ISO-6892-1
75	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals, alloys & products	Brinell Hardness (5/750Kgf)	ASTM A 370
76	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals, alloys & products	Brinell Hardness (5/750Kgf)	ASTM E 10:2018
77	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals, alloys & products	Brinell Hardness (5/750Kgf)	IS 1500(Part1)



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

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ATLAS METAL COMPOUND, PUNE - NASHIK HIGHWAY, BHOSARI, PUNE, MAHARASHTRA,
INDIA

Accreditation Standard

ISO/IEC 17025:2017

Certificate Number

TC-10382

Page No

6 of 9

Validity

22/01/2024 to 08/03/2024

Last Amended on

-

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
78	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals, alloys & products	Brinell Hardness (5/750Kgf)	ISO 6506-1
79	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals, alloys & products	Brinell Hardness 10/3000 kgf	ASTM A370
80	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals, alloys & products	Brinell Hardness 10/3000 kgf	ASTM E10
81	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals, alloys & products	Brinell Hardness 10/3000 kgf	IS-1500(PART-1)
82	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals, alloys & products	Brinell Hardness 10/3000 kgf	ISO:6506-1
83	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals, alloys & products	Micro - Vickers Hardness (HV 0.5)	ASTM E92
84	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals, alloys & products	Micro - vickers Hardness (HV 1)	ISO 6507-1
85	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals, alloys & products	Micro Vickers Hardness (HV0.1)	IS 1501 (Part 1)
86	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals, alloys & products	Micro Vickers Hardness (HV0.3)	IS 1501 (Part 1)
87	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals, alloys & products	Micro Vickers Hardness (HV0.5)	IS 1501 (Part 1)
88	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals, alloys & products	Micro Vickers Hardness (HV1.0)	IS 1501 (Part 1)
89	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals, alloys & products	Rockwell Hardness Test (HRBW)	ASTM E 18
90	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals, alloys & products	Rockwell Hardness Test (HRA)	ASTM A370
91	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals, alloys & products	Rockwell Hardness Test (HRA)	ASTM E 18



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :

MARUTISHRI CALIBRATIONS AND TESTING LABORATORY PRIVATE LIMITED, S.NO. 232/2,
ATLAS METAL COMPOUND, PUNE - NASHIK HIGHWAY, BHOSARI, PUNE, MAHARASHTRA,
INDIA

Accreditation Standard

ISO/IEC 17025:2017

Certificate Number

TC-10382

Page No

7 of 9

Validity

22/01/2024 to 08/03/2024

Last Amended on

-

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
92	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals, alloys & products	Rockwell Hardness Test (HRA)	IS 1586 Part 1
93	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals, alloys & products	Rockwell Hardness Test (HRA)	ISO 6508 - 1
94	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals, alloys & products	Rockwell Hardness Test (HRBW)	ASTM A370
95	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals, alloys & products	Rockwell Hardness Test (HRBW)	IS 1586 Part 1
96	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals, alloys & products	Rockwell Hardness Test (HRBW)	ISO 6508-1
97	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals, alloys & products	Rockwell Hardness Test (HRC)	ASTM A370
98	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals, alloys & products	Rockwell Hardness Test (HRC)	ASTM E 18
99	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals, alloys & products	Rockwell Hardness Test (HRC)	IS 1586 Part 1
100	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals, alloys & products	Rockwell Hardness Test (HRC)	ISO 6508 - 1
101	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals, alloys & products	Rockwell Superficial Hardness Test (HR 45T)	ASTM A370
102	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals, alloys & products	Rockwell Superficial Hardness Test (HR 15T)	ASTM A370
103	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals, alloys & products	Rockwell Superficial Hardness Test (HR 15T)	ASTM E18
104	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals, alloys & products	Rockwell Superficial Hardness Test (HR 15T)	IS 1586 Part 1
105	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals, alloys & products	Rockwell Superficial Hardness Test (HR 15T)	ISO 6508 - 1



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :

MARUTISHRI CALIBRATIONS AND TESTING LABORATORY PRIVATE LIMITED, S.NO. 232/2, ATLAS METAL COMPOUND, PUNE - NASHIK HIGHWAY, BHOSARI, PUNE, MAHARASHTRA, INDIA

Accreditation Standard

ISO/IEC 17025:2017

Certificate Number

TC-10382

Page No

8 of 9

Validity

22/01/2024 to 08/03/2024

Last Amended on

-

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
106	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals, alloys & products	Rockwell Superficial Hardness Test (HR 30T)	ASTM A370
107	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals, alloys & products	Rockwell Superficial Hardness Test (HR 30T)	ASTM E18
108	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals, alloys & products	Rockwell Superficial Hardness Test (HR 30T)	IS 1586 Part 1
109	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals, alloys & products	Rockwell Superficial Hardness Test (HR 30T)	ISO 6508 - 1
110	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals, alloys & products	Rockwell Superficial Hardness Test (HR 45T)	ASTM E18
111	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals, alloys & products	Rockwell Superficial Hardness Test (HR 45T)	IS 1586 Part 1
112	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals, alloys & products	Rockwell Superficial Hardness Test (HR 45T)	ISO 6508-1
113	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals, alloys & products	Ultimate Tensile Strength (UTS)	ASTM A370
114	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals, alloys & products	Ultimate Tensile Strength (UTS)	ASTM E8/E8M
115	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals, alloys & products	Ultimate Tensile Strength (UTS)	IS-1608 P1
116	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous and non ferrous metals, alloys & products	Yield Strength (YS)	ASTM E8/E8M
117	MECHANICAL-MECHANICAL PROPERTIES OF METALS	Ferrous metals alloys and product	BEND TEST	ASME SEC IX
118	MECHANICAL-MECHANICAL PROPERTIES OF METALS	SHEET, PIPE, TUBE, BILLET, WELDED PRODUCTS, BAR	IMPACT TEST	ISO 148-1
119	MECHANICAL-MECHANICAL PROPERTIES OF METALS	SHEET, PIPE, TUBE, BILLET, WELDED PRODUCTS, BAR	IMPACT TEST upto -50 deg c	IS 1757



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

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INDIA

Accreditation Standard

ISO/IEC 17025:2017

Certificate Number

TC-10382

Page No

9 of 9

Validity

22/01/2024 to 08/03/2024

Last Amended on

-

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120	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Sheet,Plate,Pipe,Tube	Ultimate Tensile Strength (UTS)	ASME SEC-IX

