

113
191

002 Axial

MORAYA T RADING CORPORATION

Survey No.99 Plot. No.19 Shop No.4, Bhakti Chambers,
Telco- Bhosari Road, Yashwant Nagar Chowk
Behind Ganpati Temple, Yashwant Nagar , Pimpri,
Pune - 411018, Mob-7745051818 / 8975611818
E-mail: morayasteel1818@yahoo.com
GSTIN : 27ANCPB1314M1ZD

TEST CERTIFICATE

Customer : Fractmet Engineering LLP

Inv. No. 0389

Date: 12/07/2024

Heat No :- SB66633

| SR. NO. | GRADE | THICK-NESS | WIDTH | LENGH | QUANTITY | NO.OF PACKAR |
|---------|-------|-------------|-------------|--------|----------|--------------|
| 1. | EN-47 | 1.2 mm ✓ | 110 mm ✓ | 1250mm | 610 kg | --- |

CHEMISTRY :-

| SR. NO. | GRADE | | C % | Mn % | Si % | P % | S % | V % | Cr. % |
|---------|--------|--------|------|------|------|-------|-------|-------|-------|
| 1. | EN -47 | Min | 0.45 | 0.50 | | | | 0.10 | 0.80 |
| | | Max | 0.55 | 0.80 | 0.50 | 0.040 | 0.040 | 0.20 | 1.20 |
| | | Actual | 0.51 | 0.76 | 0.24 | 0.009 | 0.002 | 0.153 | 1.09 |

We have only checked carbon rest elements are as certified by supplier.

OTHER PROPERTIES :-

| SR. NO. | BEND TEST | HARDNESS | SPHERO-DISATION | SURFACE FINISH | EDGES |
|---------|-----------|------------------------|-----------------|----------------|-------|
| 1. | -- | 170 to 180 VPN ✓ | -- | Bright | ---- |

Certified by

For MORAYA TRADING CORPORATION

Proprietor
Proprietor

Accepted

OK