



FMI TESTING LABORATORY

(UNIT OF FINE MANUFACTURING INDUSTRIES)

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TC-8913

HARDNESS TEST REPORT

Discipline : Mechanical testing
Group : Mechanical properties of metals

Report No. : ULR-TC89132200000XXXXF
Specimen ID : 123S
Condition : 11X11X150mm Poldi Test Blocl
Customer name : Fine Hardness Testing Machines (P) Ltd.
and address : PLOT No.: 73, MIDC AREA, MIRAJ 416 410

Average Value
182.35 HBW 5/750

Date of receipt : 01/01/2022
Date of test : 01/01/2022
Date of issue : 01/01/2022
Temperature : (23 ± 5)° C
Test method : ISO 6506-1:14/ASTM E10

Hardness Value Scale:	HBW 5/750	183.74	182.00	180.28	183.74	182.00
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- Uncertainty of measurement of the tested item at 95% confidence level = ± 3.755 HBW 5/750 (@ k = 1.96)
- The machine used for testing hardness has traceability to NPL-UK/NPL-INDIA/NIST.
- This report refers only to the particular item(s) submitted for testing.
- This report shall not be reproduced, except in full, unless written permission from the CEO, FMI Testing Laboratory, Miraj.

Issued by
A.K. Mirashi(QM)

End of Report

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