



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 : S-1234

Condition : 36mm Dia. Steel Block

Customer name : Fine Hardness Testing Machines (P) Ltd.
and address PLOT No.: 73, MIDC AREA, MIRAJ 416 410

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 6507-1:18/ASTM E92

Average Value
372.75 HV 0.3

Hardness Value Scale:	HV 0.3	373.97	375.91	369.07	371.84	373.00
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- Uncertainty of measurement of the tested item at 95% confidence level = ±22.698HV 0.3 (@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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