

TEST REPORT

ULR - TC690525000004673F

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T.C. No. : CU7784

Date: 05-02-2025

Issued To. : M/s FLU-CON COMPONENTS PVT. LTD.

A/112,MIDC Phase-1, Road No.5 & 7, Dombivali(E), Dist.Thane, Maharashtra-421 203

Contact No.:9022564243,Email Id:qaqc@flucon.co.in

Party Ref.	: Ch No. 1672	Condition of Sample	: Test Piece
Ref. Date	: 18-01-2025	Sample Received on	: 20-01-2025
Description of Sample	: Male Insert, Invoice No : 176	Testing Started on	: 20-01-2025
Specification	: --	Date of Completion	: 04-02-2025
Sample Drawn By	: Party	Enclosure	: NIL
Test Location	: TCR Navi Mumbai		
Test	: WET CHEMICAL ANALYSIS		

Item No FCRMHW000000346
Size M6
Heat No 392

I. Chemical Testing

1. Metals and Alloys

WET CHEMICAL ANALYSIS

Test performed on : 04-02-2025

	Result	Test Method
% Carbon	0.082	ASTM E1019:2018
% Sulphur	0.28	ASTM E1019:2018
% Phosphorus	0.010	IS 228 Part-3:87(2018)
% Manganese	1.15	TCR -TM-AAS-01:(2023)
% Silicon	0.062	IS 228 Part-8:89(2019)
% Chromium	0.042	TCR -TM-AAS-01:(2023)
% Nickel	0.10	TCR -TM-AAS-01:(2023)
% Molybdenum	0.010	TCR -TM-AAS-01:(2023)

*****END OF REPORT*****



Checked By

SN/-



Reviewed & Authorised By

D.N. Gaichor

Head-Chemical


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TCR/QF/5101

