



# Superon Schweisstechnik India Ltd

Plot no. 552, Pace City-II, Sector 37, Gurgaon,  
Haryana-122001, India

An ISO 9001 , ISO 14001 &  
BS OHSAS 18001 Certified Company

## TEST CERTIFICATE

As Per EN 10204 / DIN 50049 - 2.2

CUSTOMER : SWP-U.K	P.O./P.I. NO	44033/08.02.2024
	INVOICE NO./DATE	EXP/23-24/855/31.03.2024
	QTY.(Kgs.)	200.00

Brand/Grade: SUPER HARD 650

Report No: SUP 2024/2813

Size (mm): 4.00X350

Date of issue: 31.03.2024

Standard-No./  
Classifications:  $\approx$   $\frac{\text{DIN 8555}}{\text{E-6-UM- 60S}}$

PART No.7425S

Batch No/Heat No: GP 27735

Date of Mfg: 27.02.2024

### All Weld Metal Chemical Analysis (%)

Element	C	Si	Mn	Cr	Fe
Result	0.62	0.63	0.33	6.85	Rem.

### All Weld Metal Mechanical Properties

	Yield Strength (N/mm <sup>2</sup> )	Tensile Strength (N/mm <sup>2</sup> )	Elongation (%)	Charpy Impact Avg.value(Joules) Temp. At ---- (°C)	Hardness (As welded) HRC/BHN
Result	--	--	--	--	58-60 HRC

We hereby certify that the above state product is in accordance with the sales contract and the goods with indicated result has been tested according to instructions in the sales contract.



Manager Quality Assurance

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