



STEEL CORPORATION

An ISO 9001 : 2015 Certified Company

HARDENED TEMPERED & ANNEALED SPRING STEEL STRIPS

Mumbai Office: 23/27, Kumbharwada 2nd Lane (sant sena Maharaj Marg), Mumbai-400 004. INDIA

Bhiwandi Unit: Unit No. 1-4 Building No. 146, Indian Corporation, Anjur Dhapoda Road,

Mankoli Junction, Off Mumbai Nashik Highway, Ta. Bhiwandi, Dist. Thane PIN 421302

TEST CERTIFICATE

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UDYAM Regn.No. : UDYAM-MH-19-0060473

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Website : www.steelcorp.com

Customer Name : FRACTMET ENGINEERING LLP (PUNE)

PO NO : MAIL

PO Date : 03/09/24

Invoice No : 4673

Invoice Date : 07/09/24

CHEMISTRY

Sr.No	Grade	Thickness	Width	Length	Qty. Kgs	No Of Packs	Coil no	C%	Mn %	Si %	P%	S %	Ni %	Cr %	V %	Heat No
Target	1-C80							0.750 0.850	0.500 0.800	0.100 0.350	0.000 0.050	0.000 0.050		0.000 0.000	0.000 0.000	
1	1-C80	2.00 ✓	53.00	1250.00	1818.00	36.00	136583.4	0.793	0.680	0.180	0.011	0.002	0.000	0.000	0.000	SB93451
2	1-C80	2.00 ✓	53.00	1250.00	139.00	3.00	136734.7	0.795	0.680	0.180	0.011	0.002	0.000	0.000	0.000	SB93451
3	1-C80	2.00 ✓	53.00	1250.00	260.00	4.00	136793.3	0.771	0.700	0.180	0.015	0.002	0.000	0.000	0.000	4600483

OTHER PROPERTIES

Sr.No	BEND TEST	HARDNESS	AS QUENCHED HARDNESS	UTS Kgs/mm ²	SURFACE DECARB	SPHERO-DISATION %	SURFACE FINISH	EDGES
1	OK	165 HV	64 HRC ✓	46.00		90	BRT	SE
2	OK	165 HV	64 HRC ✓	46.00		90	BRT	SE
3	OK	165 HV	64 HRC ✓	46.00		90	BRT	SE

Accepted
AK

For - Steel Corporation

Pe

Authorised Signatory