

Phones : 022 - 2380 6231 / 2380 6279
022 - 2385 8958 / 2385 0730
022 - 2388 6466 / 2385 9887
Fax : 022 - 2387 7090
GSTIN : 27AALFS0995D1ZX
UDYAM Regn.No. : UDYAM-MH-19-0060473



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

E-mail : mail@steelcorp.com
office@steelcorp.com
Website : www.steelcorp.com

Customer Name : FRACTMET ENGINEERING LLP (PUNE)

PO NO : e mail

PO Date : 06/04/24

Invoice No : 356

Invoice Date : 15/04/24

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	1.00	165.00	1250.00	1044.00	18.00	133767.5	0.768	0.650	0.190	0.011	0.002	0.000	0.000	0.000	SB80284
2	1-C80	1.00	170.00	1250.00	809.00	13.00	133938.5	0.789	0.680	0.190	0.013	0.001	0.000	0.000	0.000	SB95182
3	1-C80	1.00	170.00	1250.00	1012.00	19.00	133938.7	0.789	0.680	0.190	0.013	0.001	0.000	0.000	0.000	SB95182

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		46.00		95	BRT	SE
2	OK	159 HV		6.00		90	BRT	SE
3	OK	159 HV		6.00		90	BRT	SE

Accepted

For - Steel Corporation

Authorised Signatory