STEEL IMPEX INDIA

Industrial metals · Stockist & supplier

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GSTIN 27ADJPJ5621J1ZF · Udyam UDYAM-MH-19-0095447

TMT / saria nominal weight charts

Both standard and SAIL tables, kept separate.

IS 1786:2008 + Amendment 1 · nominal mass

Diameter (mm)	Published kg/m	Nominal kg per 12 m bar
4	0.099	1.188
5	0.154	1.848
6	0.222	2.664
8	0.395	4.74
10	0.617	7.404
12	0.888	10.656
16	1.58	18.96
20	2.47	29.64
25	3.85	46.2
28	4.83	57.96
32	6.31	75.72
36	7.99	95.88
40	9.86	118.32
45	12.49	149.88
50	15.42	185.04

SAIL TMT · April 2022 brochure

Diameter (mm)	Published kg/m	Nominal kg per 12 m bar
6	0.222	2.664
8	0.395	4.74
10	0.617	7.404
12	0.888	10.656
16	1.58	18.96
20	2.47	29.64
22	2.98	35.76
25	3.85	46.2
28	4.83	57.96
32	6.31	75.72
36	7.99	95.88
40	9.85	118.2

READ BEFORE USE

Nominal published mass, not weighed delivery mass. D²/162 is a separate approximation. Confirm grade, length, supplier packing and the agreed billing basis.

The 12 m column is calculated from the published kg/m. Confirm delivered lengths, grade, bundle count and billing basis.

Source: IS 1786:2008 + Amendment 1 · nominal mass · Source: https://archive.org/download/gov.in.is.1786.2008/is.1786.2008.pdf · Source: SAIL TMT · April 2022 brochure · Source: https://www.sail.co.in/sites/default/files/product-brochure/2022-04/TMT-Bars-Brochure-2022-new.pdf

Bulk enquiry: grade, size, quantity and delivery town / PIN · +91 95946 66986 · sanjay@steelimp.com

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REFERENCE-USE NOTICE

The toolkit may contain errors. Manually verify dimensions, calculations and specifications against the applicable standard and supplier documentation before purchase, fabrication or use.

Read this notice with the source, units, materials, delivery conditions and scope notes printed on the preceding chart pages.

This added notice does not alter the preceding reference values, drawings or calculations.

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