



TTG Girder grab for horizontal transport

Working load limit (WLL) 25 - 7500 kg

The TTG girder clamps are designed for transporting girders in the 'I' configuration / position (see photograph on the left).

These are ideal for use by steel stockholders and steel fabricators. Once offered up to the horizontal flange of the girder they are locked in place by the jaw locking lever.

The design allows the clamp to be used individually, however for longer girders they should be used in pairs in conjunction with a spreader beam.

Workmanship and parts

These plate clamps are service-friendly, making it easy to exchange parts, which are readily available. Clamp repairs must be done by a trained person.

Product group: I2

INFO

When transporting long girders, it is recommended to use a pair of clamps in conjunction with a spreader beam.

Technical data TTG

Model	Art.-No.	*WLL kg	Jaw capacity mm	*Weight kg
TTG500	N50901950	25 - 500	0 - 20	2.9
TTG1500	N50901951	75 - 1500	0 - 30	6.8
TTG3000	N50901952	150 - 3000	0 - 35	11.3
TTG4500	N50901953	450 - 4500	0 - 40	14.8
TTG7500	N50901954	750 - 7500	0 - 45	30.0

*Per clamp

Dimensions TTG

Model	TTG500	TTG1500	TTG3000	TTG4500	TTG7500
Ø A, mm	50	70	80	90	110
B, mm	36	43	55	60	64
C, mm	25	35	42	46	55
D, mm	148	140	180	196	222
E, mm	200	180	214	248	304
F, mm	27	40	40	40	50
G, mm	20	30	32	35	42
H, mm	95	155	190	207	237
I, mm	110	230	284	314	367
J, mm	10	15	20	20	22
K, mm	56	50	60	64	90
L, mm	85	100	114	117	143
M, mm	13	16	20	25	30

