



Horizontal lifting gear model TGF

Capacity 350 - 6650 kg

The TGF horizontal lifting gear consists of two clamps with a two-legged chain sling and is especially suited for the transport of plate bundles.

For the transport of stainless steel plate bundles, plywood bundles, etc. the clamps are optionally available with flat jaws and protective lining. The clamps are easily adjusted to the height of the plate by a special ratcheting lever.

The lifting clamps are available in special versions for bundle thicknesses up to 400 mm.

Scope of delivery for horizontal lifting gear

2 clamps and two-legged chain sling for plate width 1500 mm.

Capacity ratings are valid for a complete two-legged chain system.
Also available as single clamp (without shackle).

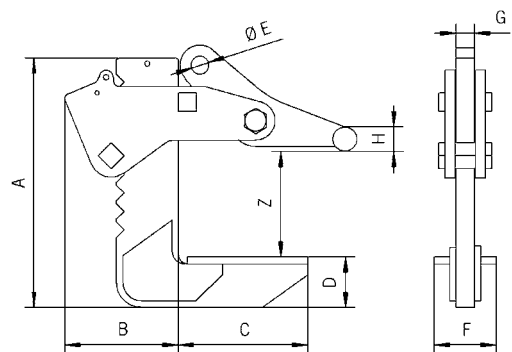
Technical data model TGF

Model	EAN-No. 4025092* for lifting gear two-legged	EAN-No. 4025092* single clamp	Capacity*	Jaw capacity Z	Weight**
			kg	mm	kg
TGF 0,3/150	*553087	*553216	350	0 - 150	21
TGF 0,6/150	*553094	*553223	650	0 - 150	22
TGF 1,3/150	*552745	*552554	1300	0 - 150	23
TGF 2,3/150	*551731	*551809	2300	0 - 150	33
TGF 3,3/150	*551342	*550833	3300	0 - 150	39
TGF 5,0/150	*553100	*553322	5000	0 - 150	59
TGF 6,6/150	*553117	*551885	6650	0 - 150	65
TGF 0,3/250	*552882	*553339	350	0 - 250	21
TGF 0,6/250	*553124	*552387	650	0 - 250	22
TGF 1,3/250	*552608	*553346	1300	0 - 250	23
TGF 2,3/250	*552363	*552622	2300	0 - 250	33
TGF 3,3/250	*553131	*551540	3300	0 - 250	39
TGF 5,0/250	*552189	*553353	5000	0 - 250	59
TGF 6,6/250	*553148	*551656	6650	0 - 250	87

*Complete two-legged lifting gear, angle from the vertical max. 45°

**Complete two-legged lifting gear

The angle from the vertical must not exceed 45°!



Dimensions model TGF

Model	TGF 0,3/150	TGF 0,6/150	TGF 1,3/150	TGF 2,3/150	TGF 3,3/150	TGF 5,0/150	TGF 6,6/150	TGF 0,3/250	TGF 0,6/250	TGF 1,3/250	TGF 2,3/250	TGF 3,3/250	TGF 5,0/250	TGF 6,6/250
A, mm	298	298	298	321	321	405	405	448	448	448	417	417	495	495
B, mm	122	122	122	130	130	185	185	122	122	122	130	130	185	185
C, mm	160	160	160	160	160	210	210	140	140	140	160	160	210	210
D, mm	41	41	41	50	50	82	82	41	41	41	60	60	82	82
Ø E, mm	20	20	20	23	23	30	30	20	20	20	23	23	30	30
F, mm	80	80	80	80	80	100	100	80	80	80	80	80	100	100
G, mm	20	20	20	25	25	30	30	20	20	20	25	25	30	30
Ø H, mm	25	25	25	25	25	40	40	25	25	25	25	25	40	40