

G-RAIL 3050 Bolted Rail Clips

TECHNICAL SPECIFICATIONS

- Max side load 250 kN
- Lateral adjustment 15 mm
- Bolt M20 Grade 8.8
- Tightening Torque 450 Nm
- Steel Quality St52-3

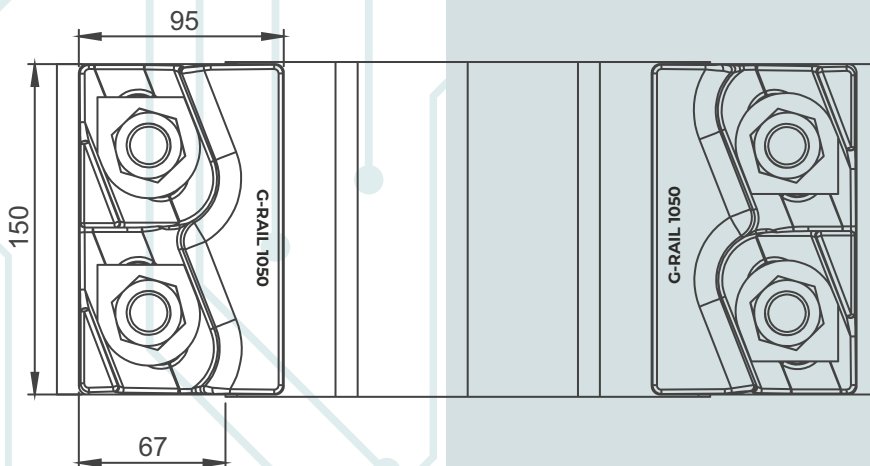
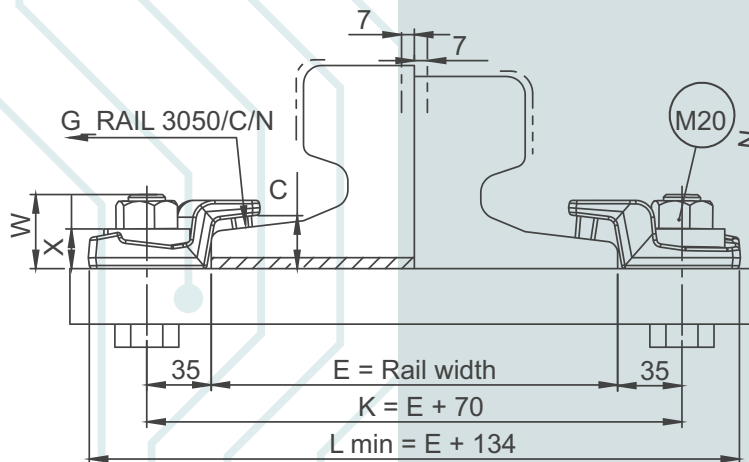
CLIPS NO	X	C	W	N	Weight (Kg)
G-RAIL 3050/29/18	25	29	44	18	2,175
G-RAIL 3050/29/12	25	29	44	12	2,155

MAIN FEATURES

1. G-RAIL 3050 bolted rail clip, which is produced from a forged part, enables ease of assembly thanks to its special desing.
2. The clips can preferred for rails with or without pads.
3. The main part is locked to rail with special bolt.
4. The rubber nose increases the tolerances of the rail support structures, reduces the stress of the connections, allows a better fixing of the rail.

1 RAIL WITH PAD

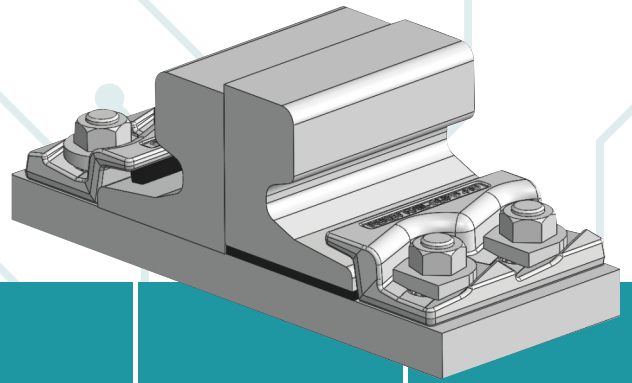
2 RAIL WITHOUT PAD

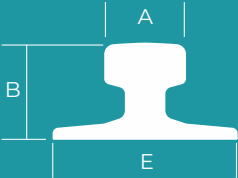


Flange nut can also be used on request.
Please consult us for using flange nut.

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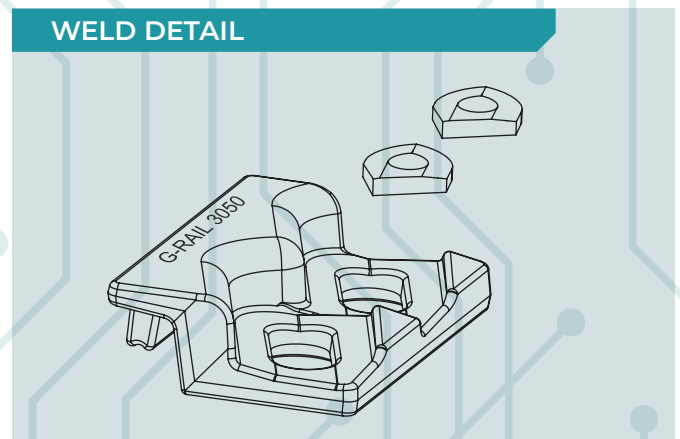
	A	B	E	Weight kg/m	Without Pad	With Pad
A75	75	85	200	56,2	3050	3050 P
A100	100	95	200	74,3	3050	3050 P
A120	120	105	220	100	3050	3050 P
A150	150	150	220	150,3	3050	3050 P
CR 104	63,5	127	127	51,59	3050	3050 P
CR 105	65,1	131,8	131,8	52,09	3050	3050 P
CR 135	76,2	146	131,8	66,97	3050	3050 P
CR 171	101,6	152,4	152,4	84,83	3050	3050 P
CR 175	102,4	152,4	152,4	86,8	3050	3050 P
MRS 87 A	101,6	152,4	152,4	86,8	3050	3050 P
MRS 125	120	180	180	125	3050	3050 P
40 E1	67	138	125	40,95	3050	3050 P
46 E4	65	145	135	46,39	3050	3050 P
49 E1	67	149	125	49,39	3050	3050 P
50 ES	67	148	135	49,9	3050	3050 P
54 E1	70	159	140	54,77	3050	3050 P
60 E1	72	172	150	60,21	3050	3050 P

CLIP CAN BE USED WITH MORE TYPE OF RAILS THAN THOSE LISTED.

INSTALLATION INSTRUCTIONS:

The main component is first positioned on the bolt against the rail and the special washer is then positioned on the main component. The nut is hand tightened. Hammer is used for tighter contact. The main component is in position, use an electrical or pneumatic wrench to torque the nut. Please contact G-RAIL for full installation instructions.

WELD DETAIL



G-RAIL NO DOUBT ABOUT CRANE RAILS AND FASTENING SYSTEM



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