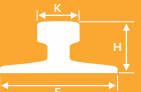


CLIP SELECTION FOR EACH RAIL

	F (mm)	K (mm)	H (mm)	Weight (kg/m)	Mounting	
					with	without
					Pad	
A 75	200.0	75.0	85.0	56.20	22/200/BQ	—
A 100	200.0	100.0	95.0	74.30	22/200/BQ	—
A 120	220.0	120.0	105.0	100.00	22/200/BJ	—
A 150	220.0	150.0	150.0	150.30	22/200/BJ	22/200/BQ
S 49	125.0	67.0	149.0	49.43	22/200/BQ	—
S 54	125.0	67.0	154.0	54.54	22/200/BQ	—
S 64	150.0	74.0	172.0	64.92	22/200/BQ	—
UIC 54	140.0	70.0	159.0	54.43	22/200/BQ	—
UIC 60	150.0	72.0	172.0	60.34	22/200/BQ	—
101 CR	165.0	100.0	155.0	100.38	22/200/CQ	22/200/BQ
JIS 50 N	127.0	65.0	153.0	50.40	22/200/BQ	—
CR 100	155.0	120.0	150.0	100.20	22/200/CQ	22/200/BQ

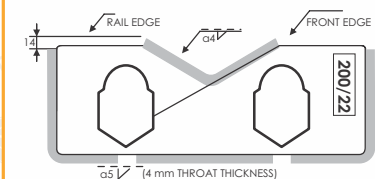
for rail sections other than those listed on this page , please contact us.

INSTALLATION INSTRUCTIONS

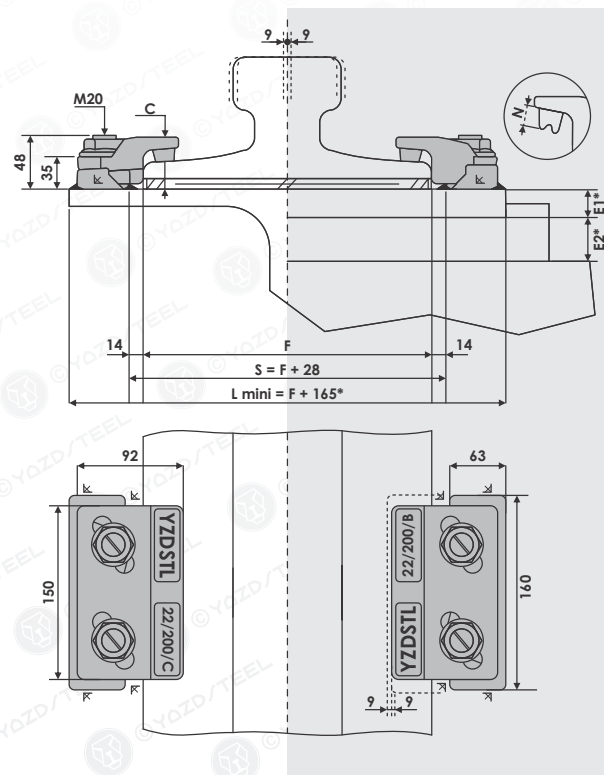
Weld all round the clip base, except the side closest and parallel to the rail with a 4mm throat thickness fillet weld using low hydrogen electrodes.

Recommended electrodes AWS E 7018 or E 6013.
Clip base is made from weldable grade steel.
If a continuous weld around the clip base is required this is possible.

WELD DETAIL



- فاصله بین کلمپ ها بر اساس ماکزیمم نیروهای جانبی حداکثر ۴۰ سانتی متر و حداکثر ۶۰ سانتی متر توصیه می گردد.
- ارتفاع لبه لاستیکی با توجه به نوع ریل توسط سازنده تعیین می گردد.
- کلیه محصولات شرکت یزد استیل به مدت ۱۸ ماه، از زمان نصب تحت شرایط استاندارد دارای گارانتی می باشند.
- The distance between the clamps is recommended to be at least 40 cm and at most 60 cm based on the maximum lateral forces.
- The height of the rubber edge is determined by the manufacturer according to the type of rail.
- All products of YAZDSTEEL Co. are guaranteed for 18 months from the time of installation under standard conditions.



TYPE 22/200



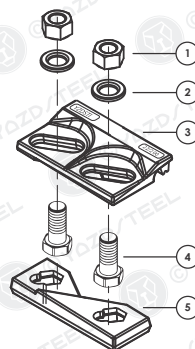
The (GANTREX DESIGN) 22/200 adjustable crane rail clip is designed to fix the largest rails in the most arduous applications it can withstand horizontal from the rail of 200 KN (20.4 tonnes).

Its low profile allows it to be used with cranes which are fitted with guide rollers.

The clip can be use for rail type AI 00, AI 20 A150 , CR100, MRS87 CR175 , QUI 20 , etc .

Clips	C max (mm)	Tightening torque (Nm)	Admissible side load (Kn)	Est'd weight (Kg)
22/200/BN 22/200/CN	45 52	250	200	2.700 2.800

NOTE: nose height , not compressed , adapted to the rail type (see table overleaf).



COMPONENTS :

- 1 - M20 NUT CI.8
- 2 - M20 hardened flat washer DIN 6919
- 3 - Upper part material: ductile cast iron ASTM A536
- 4 - M20 Hexagon head bolt Gr 8.8
- 5 - Lower part material: Forged steel S275JR or AISI 1030

FEATURES:

- The two main parts are locked Together on tightening
- The clip has a self-tightening mechanism.
- A special vulcanized rubber block applies a controlled force To the rail.