

CLIP SELECTION FOR EACH RAIL

	F (mm)	C (mm)	A (mm)	1.CLIP REFERENCE FOR RAIL WITH PAD	2.CLIP REFERENCE FOR RAIL WITHOUT PAD
A100	200	100	95	3124/15/40	3124/15/40
A120	220	120	105	3124/15/40	3124/15/40
A150	220	150	150	3124/15/40	3124/15/40
MRS87A (PRI85R)	152	102	152	3124/15/40	3124/15/40
MRS87B (175CR)	152	102	152	3124/15/40	3124/15/40
MRS125	180	120	180	3124/15/53	3124/15/40
ISCR100	150	102	150	3124/15/40	3124/15/40
ISCR120	170	120	170	3124/15/40	3124/15/40
QU100	150	100	150	3124/15/40	3124/15/40

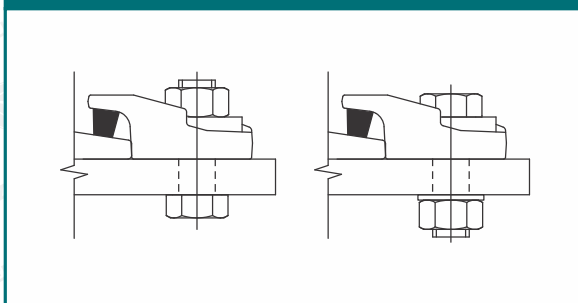
THIS CLIP CAN BE USED FOR A WIDER SELECTION OF RAILS THAN ILLUSTRATED:

All rails can be fastened with bolted or welded base clips.

INSTALLATION INSTRUCTIONS:

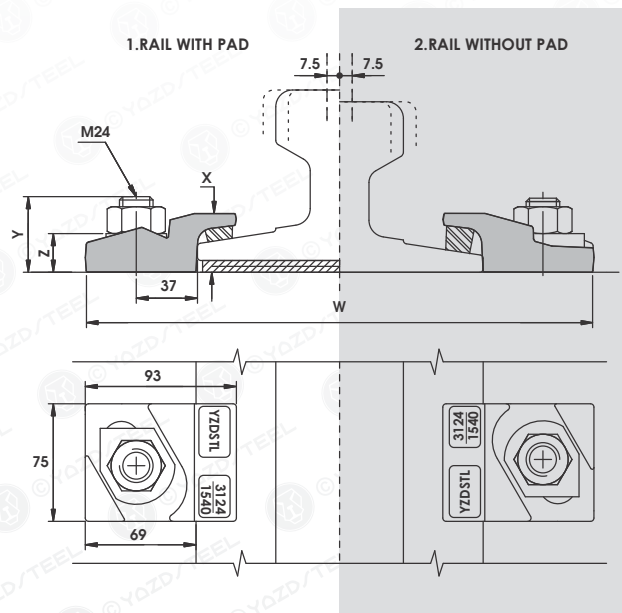
The hexagon headed fixing bolt can be inserted from above or below the supporting structure – see adjacent configurations. If it is desired to fix the clip with a welded stud, this may be possible.

BOLT CONFIGURATIONS



POSITIONING OF SPECIAL WASHER

- فاصله بین کلمپ ها بر اساس ماکزیم نیروهای جانبی حداقل 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 پزد 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.



Minimum assembly width - W = Rail width (F) + 150mm

SPECIFICATIONS:

BOLT GRADE	8.8	10.9
MAX SIDE LOAD (kN)	125	140
BOLT TORQUE (Nm)	600	750

15mm HORIZONTAL RAIL ADJUSTMENT

DIMENSION (mm):

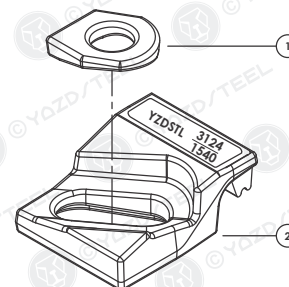
REF NO.	X	Y (FULL NUT)	Y (THIN NUT)	Z	WEIGHT (Kg)
3124/15/40	40	55	45	30	0.73
3124/15/53	53	55	45	30	0.82

COMPONENTS :

- 1 - Special washer
- 2 - Clip with integral rubber block

FEATURES:

- The proven design has been used successfully for many years throughout the world.
- The clip is bolted to the rail support.
- The two main parts are locked together on tightening the nut.
- A special vulcanized rubber block applies a controlled force to the rail.
- Material: DUCTILE CAST IRON ASTM A536



TYPE 3124/15



The (GANTRAIL DESIGN) 3124/15 adjustable crane rail clip is designed to fix the largest of rails in the most arduous applications. It can withstand a horizontal force from the rail of 125kN (12.7 tonnes). Its low profile allows it to be used with cranes that are fitted with guide rollers.