

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
A65	175	65	75	3120/15/35	3120/15/35
A75	200	75	85	3120/15/35	3120/15/35
A100	200	100	95	3120/15/35	3120/15/35
S49	125	67	149	3120/15/35	3120/15/35
S54	125	67	154	3120/15/35	3120/15/35
56E1	140	70	159	3120/15/35	3120/15/35
MRS87A (PRI85R)	152	102	152	3120/15/40	3120/15/35
QU70	120	70	120	3120/15/35	3120/15/35
QU80	130	80	130	3120/15/35	3120/15/35
UIC60	150	72	172	3120/15/35	3120/15/35

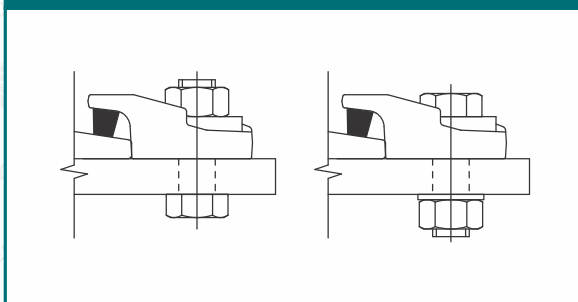
THIS CLIP CAN BE USED FOR A WIDER SELECTION OF RAILS THAN ILLUSTRATED:

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.

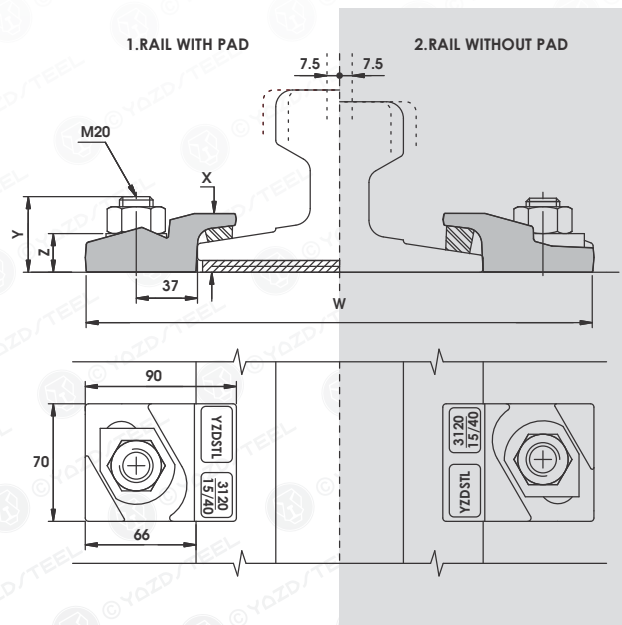
BOLT CONFIGURATIONS



POSITIONING OF SPECIAL WASHER

- فاصله بین کلمپ ها بر اساس ماکزیمم 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 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.



Minimum assembly width - W = Rail width (F) + 147mm

SPECIFICATIONS:

BOLT GRADE	8.8	10.9
MAX SIDE LOAD (kN)	75	100
BOLT TORQUE (Nm)	390	600

15mm HORIZONTAL RAIL ADJUSTMENT

DIMENSION (mm):

REF NO.	X	Y (FULL NUT)	Y (THIN NUT)	Z	WEIGHT (Kg)
3120/15/35	35	45	40	23	0.70
3120/15/40	40	50	45	30	0.83

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 3120/15



The (**GANTRAIL DESIGN**) 3120/15 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 75kN (7.5 tonnes). Its low profile allows it to be used with cranes that are fitted with guide rollers.