



XINGRAIL

3120/17/38

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Suzhou Xinggui Gugong Railway Fastening Technology Co., Ltd.



SPECIFICATIONS:

MAX SIDE LOAD **75kN**

17 mm HORIZONTAL RAIL ADJUSTMENT

DIMENSIONS (mm):

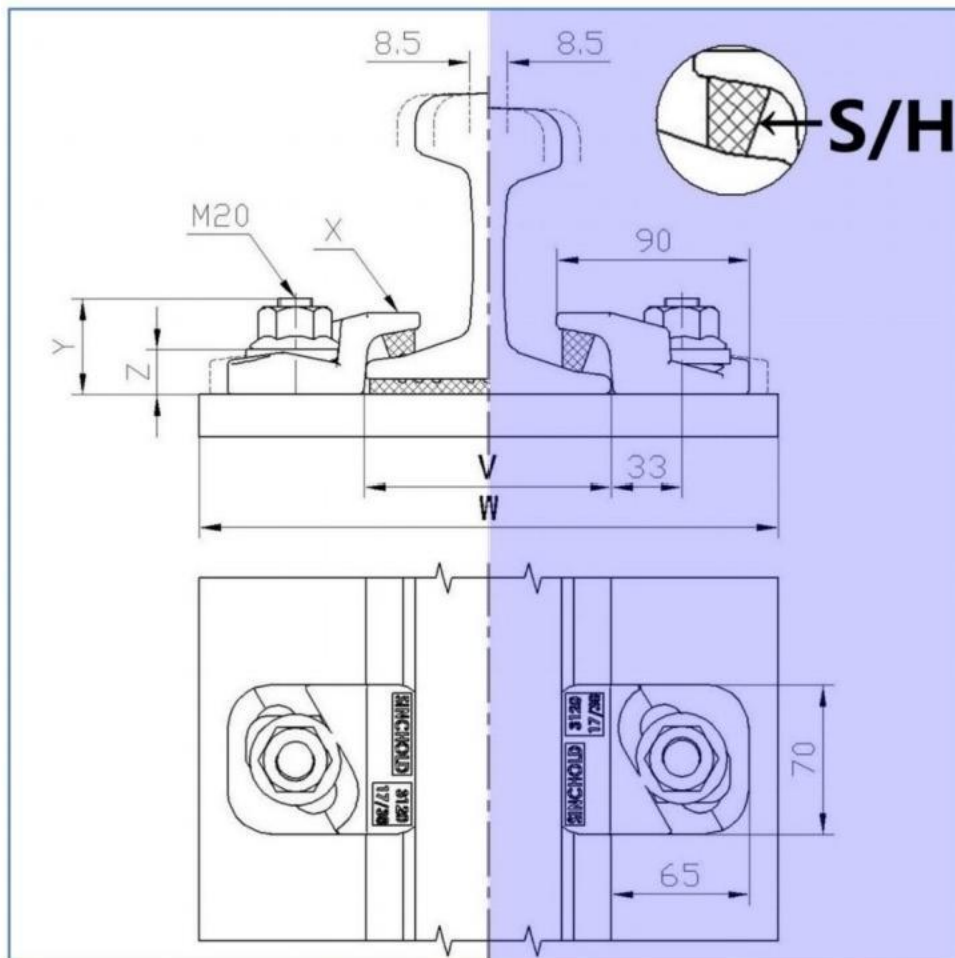
REF NO.	X	Y FULL NUT	Y THIN NUT	Z	WEIGHT kg
3120/17/38	38	43	38	21	0.68
S (rubber)	RAIL WITH PAD PLAN				14mm
H (rubber)	RAIL WITHOUT PAD PLAN				21mm

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Adjustable crane rail clip is designed to fix light rails in the most arduous applications. It can withstand a horizontal force from the rail of **75kN(7.6 tonnes)**. Its low profile allows it to be used with cranes that are fitted with guide rollers.

1:RAIL WITH PAD

2:RAIL WITHOUT PAD



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

FEATURES

- The proven design has been used successfully for many years throughout the world.
- The clip is welded 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.

COMPONENTS

①



②



③



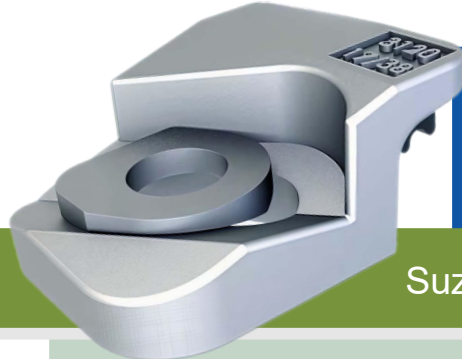
1.Special washer

2.Forging steel clip

3.Vulcanized rubber block

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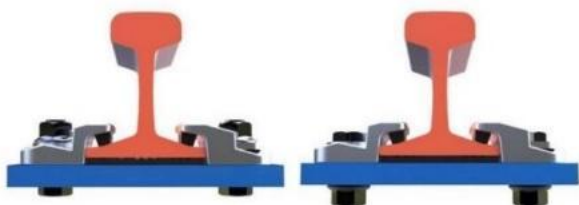
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	F mm	C mm	A mm	RAIL WEIGHT (kg/m)	1.CLIP REFERENCE FOR RAIL WITH PAD	2.CLIP REFERENCE FOR RAIL WITHOUT PAD
QU 70	120	70	120	52.8	3120/17/38 (S)	3120/17/38 (H)
QU 80	130	80	130	63.69	3120/17/38 (S)	3120/17/38 (H)
P50	132	70	152	51.514	3120/17/38 (S)	3120/17/38 (H)
JIS 37	122	63	122	37.2	3120/17/38 (S)	3120/17/38 (H)
UIC54	140	70	159	54.43	3120/17/38 (S)	3120/17/38 (H)
UIC60	150	72	172	60.21	3120/17/38 (S)	3120/17/38 (H)
56 E1	140	70	159	56.27	3120/17/38 (S)	3120/17/38 (H)
S33	105	58	134	33.47	3120/17/38 (S)	3120/17/38 (H)
S41	125	67	138	41.4	3120/17/38 (S)	3120/17/38 (H)
S49	125	67	149	49.43	3120/17/38 (S)	3120/17/38 (H)
S54	125	67	154	54.5	3120/17/38 (S)	3120/17/38 (H)
A65	175	65	75	43.1	3120/17/38 (S)	3120/17/38 (H)
A75	200	75	85	56.2	3120/17/38 (S)	3120/17/38 (H)
A100	200	100	95	74.3	3120/17/38 (S)	3120/17/38 (H)
41 kg AS	127	65	136.5	40.7	3120/17/38 (S)	3120/17/38 (H)
50 kg AS	127	70	154	50.8	3120/17/38 (S)	3120/17/38 (H)
53 kg AS	146	70	157	53	3120/17/38 (S)	3120/17/38 (H)
ISCR 60	105	60	105	40	3120/17/38 (S)	3120/17/38 (H)
ISCR 80	130	82	130	64.4	3120/17/38 (S)	3120/17/38 (H)
AFNOR 46	134	62	145	46.36	3120/17/38 (S)	3120/17/38 (H)
BV50-SJ50	133	70	155	50	3120/17/38 (S)	3120/17/38 (H)

This clip can be used for a wider selection of rails than illustrated. Please contact XINGRAIL for the full range of possible rails. All rails can be fastened with bolted or welded base clips. XINGRAIL may change or improve their products and also alter specifications without notice.

BOLT CONFIGURATIONS:



INSTALLATION INSTRUCTIONS:

The hexagon headed fixing bolt can be inserted from above or below the supporting structure-see adjacent configurations.

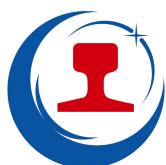
If it is desired to fix the clip with a welded stud, this may be possible. Please consult XINGRAIL for guidance.

TIGHTENING TORQUE

Grade 8.8 bolt 390Nm

Grade 10.9 bolt 600Nm

Please contact XINGRAIL for full installation instructions.



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