

Suzhou Xinggui Gugong Railway Fastening Technology Co., Ltd.

SPECIFICATIONS:

MAX SIDE LOAD **38kN**

13 mm HORIZONTAL RAILADJUSTMENT

DIMENSIONS (mm) :

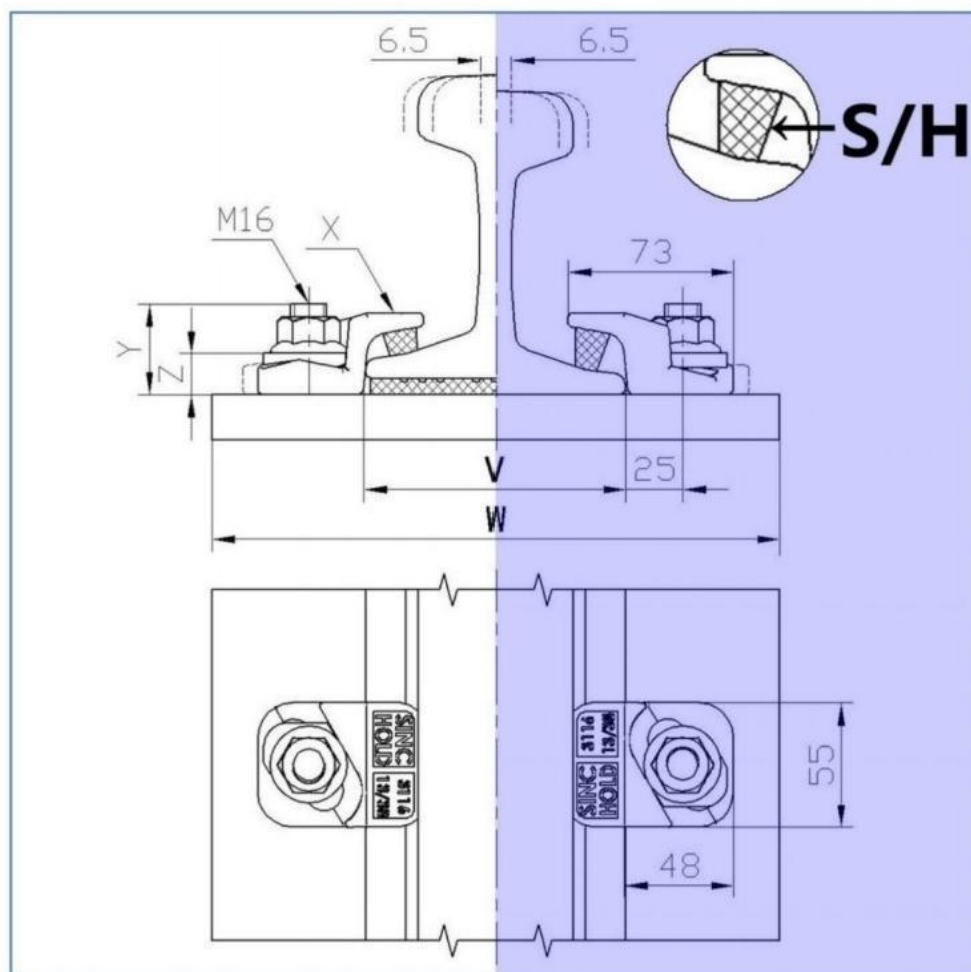
REF NO.	X	Y FULLNUT	Y THIN NUT	Z	WEIGHTP kg
3116/13/36	36	40	35	18	0.41
S (rubber)	RAIL WITH PADPLAN			14mm	
H (rubber)	RAIL WITHOUT PAD PLAN			21mm	

XINGRAIL 3116/13/36

Adjustable crane rail clip is designed to fix heavy rails in the most arduous applications. It can withstand a horizontal from the rail of **38kN(3.9tonnes)**. 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)+110mm

FEATURES

- The proved 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



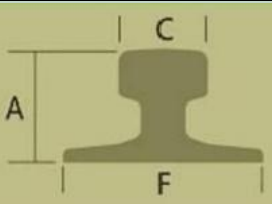
1. Special washer
2. Forging steel clip
3. Vulcanized rubber block



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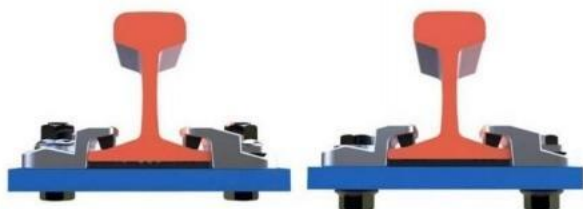
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	F mm	C mm	A mm	RAIL WEIGHT (kg/m)	1.CLIP REFERENCE FOR RAIL WITH PAD	2.CLIP REFERENCE FOR RAIL WITHOUT PAD
P30	107.95	60.33	107.95	30.1	3116/13/36 (S)	3116/13/36 (H)
P38	114	68	134	38.73	3116/13/36 (S)	3116/13/36 (H)
P43	114	70	140	44.65	3116/13/36 (S)	3116/13/36 (H)
JIS 37	122	63	122	37.2	3116/13/36 (S)	3116/13/36 (H)
JIS 40	122	64	140	40.9	3116/13/36 (S)	3116/13/36 (H)
ASCE 60	108	60	108	29.8	3116/13/36 (S)	3116/13/36 (H)
ASCE 80	127	64	127	39.8	3116/13/36 (S)	3116/13/36 (H)
ASCE 85	132	65	132	42.3	3116/13/36 (S)	3116/13/36 (H)
S14	70	38	80	14	3116/13/36 (S)	3116/13/36 (H)
S20	82	44	100	19.8	3116/13/36 (S)	3116/13/36 (H)
S30	108	60	108	30.03	3116/13/36 (S)	3116/13/36 (H)
S41	125	67	138	41.4	3116/13/36 (S)	3116/13/36 (H)
A45	125	45	55	22.1	3116/13/36 (S)	3116/13/36 (H)
A55	150	55	65	31.8	3116/13/36 (S)	3116/13/36 (H)
A65	175	65	75	43.1	3116/13/36 (S)	3116/13/36 (H)
ISCOR 22	95	50	95	22.37	3116/13/36 (S)	3116/13/36 (H)
ISCOR 30	110	57	110	30.15	3116/13/36 (S)	3116/13/36 (H)
15kg/m BHP	79	43	79	15.2	3116/13/36 (S)	3116/13/36 (H)
22kg/m BHP	94	51	94	22.3	3116/13/36 (S)	3116/13/36 (H)
AFNOR 26	100	50	110	25.6	3116/13/36 (S)	3116/13/36 (H)
AFNOR 30	106	56	126	30.2	3116/13/36 (S)	3116/13/36 (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.

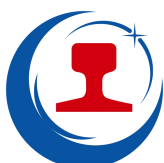
BOLT CONFIGURATIONS:



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 200Nm
Grade 10.9 bolt 300Nm
Please contact **XINGRAIL** for full installation instructions.



XINGRAIL

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