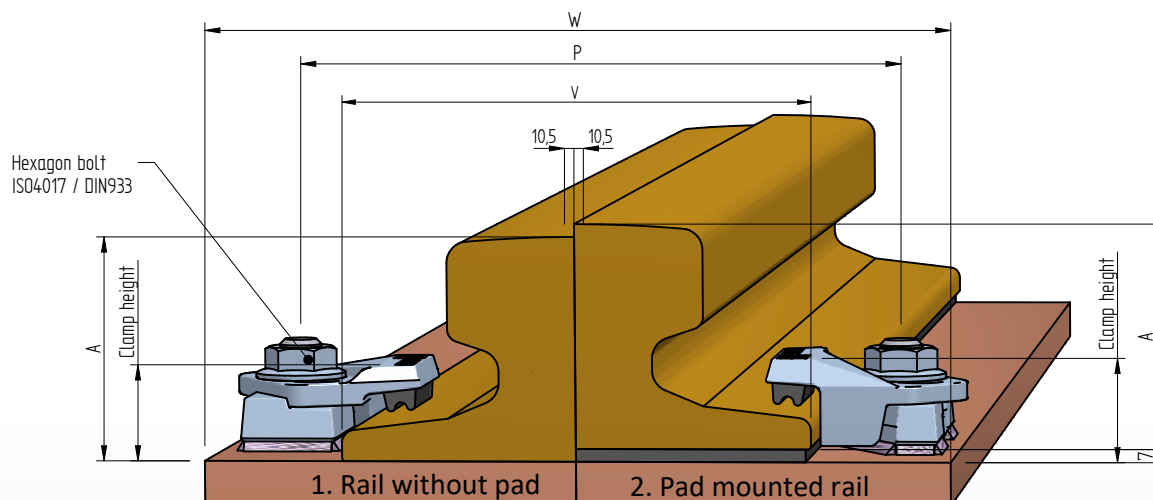


Adjustable weldable rail clip STS20R

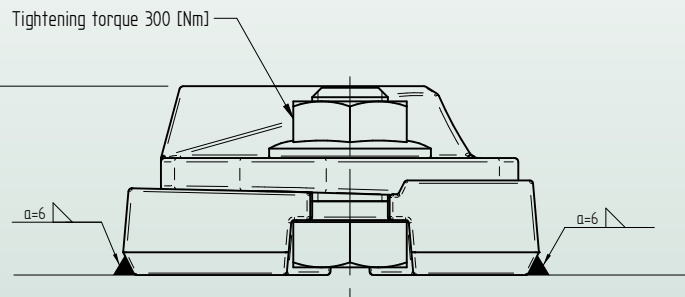
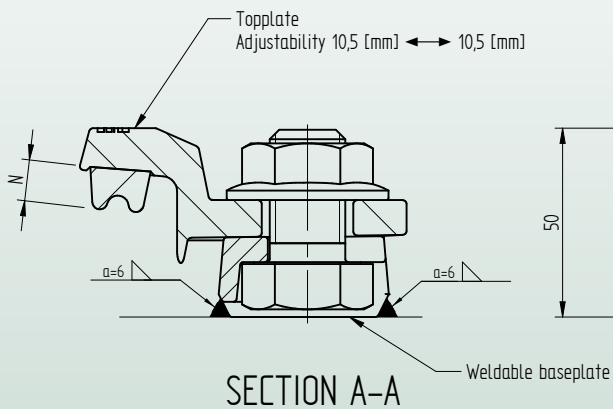
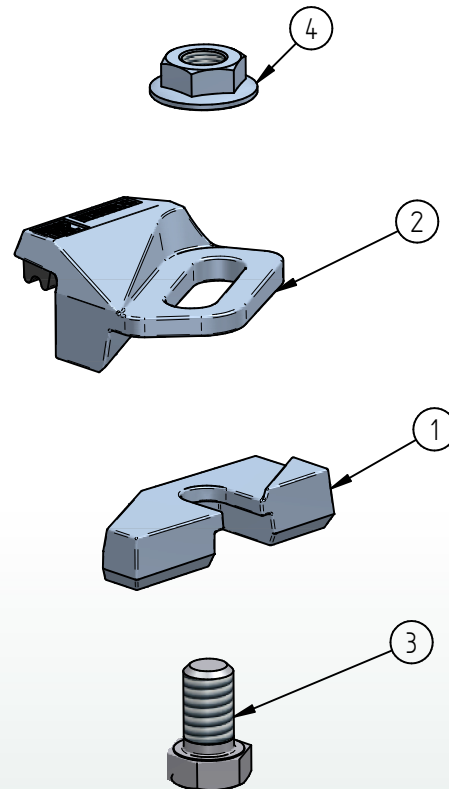
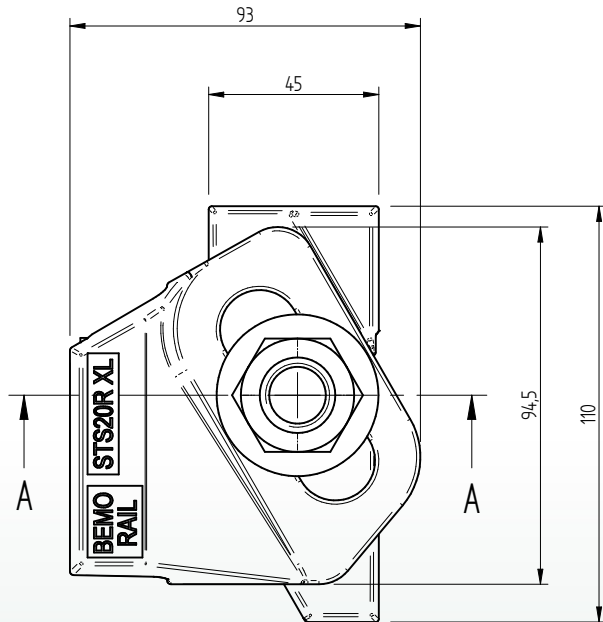


Clamp height	
S	= 38 [mm]
L	= 44 [mm]
XL	= 50 [mm]

	Inside distance between baseplates			V	Rail base + 21	[mm]
	Distance between bolts M20			P	Rail base + 69	[mm]
	Minimum width sole plate			W	Rail base + 128	[mm]
	F [mm]	C [mm]	A [mm]	1. Rail without pad		2. Pad mounted rail
A100	200	100	95	STS20 S		STS20 L
A120	220	120	105	STS20 S		STS20 L
A150	220	150	150	STS20 S		STS20 L
AS86	150	101,6	152,4	STS20 S		STS20 L
MRS51	127	64	127	STS20 S		STS20 L
MRS67	132	76	146	STS20 S		STS20 L
MRS87A	152,4	101,6	152,4	STS20 S		STS20 L
PRI85r	152,4	101,6	152,4	STS20 S		STS20 L
MRS125	180	120	180	STS20 L		STS20 XL
BSC101	165	100	150	STS20 S		STS20 L
ISCR70	120	70	120	STS20 S		STS20 L
ISCR80	130	80	130	STS20 S		STS20 L
ISCR100	150	100	150	STS20 S		STS20 L
ISCR120	170	120	170	STS20 S		STS20 L
ISCR140	170	140	170	STS20 L		STS20 XL
QU70	120	70	120	STS20 S		STS20 L
QU80	130	80	130	STS20 S		STS20 L
QU100	150	100	150	STS20 S		STS20 L
QU120	170	120	170	STS20 S		STS20 L
S54	125	67	154	STS20 S		STS20 L
50E2 (EB50T)	140	67	151	STS20 S		STS20 L
EB63	140	72	151	STS20 S		STS20 L

Specification	Grade 8.8 Hex. bolt	Welding:	The entire base	Fillet welding $\nabla 6$	
Maximum side load	170 [kN]	Fixing bolts:	Hexagon headscrew ISO4017 / DIN933		
Tightening torque	350 [Nm]		Steel grade 8.8 HDG		

Adjustable weldable rail clip STS20R XL



* Standard preservation is hot dip galvanized.
Other preservation options in agreement

Name	N
STS20RC XL N9	9,0 [mm]
STS20RC XL N11	11,0 [mm]
STS20RC XL N13	13,0 [mm]

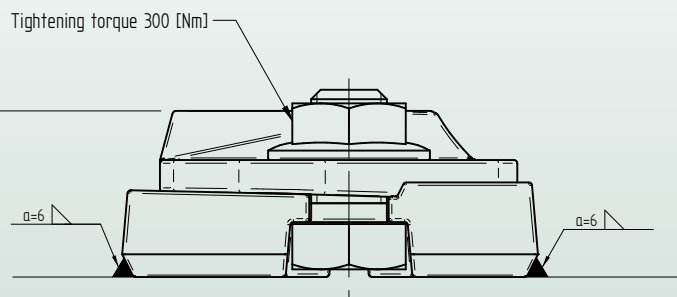
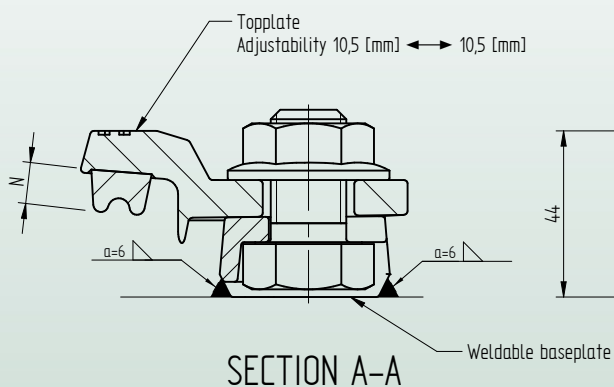
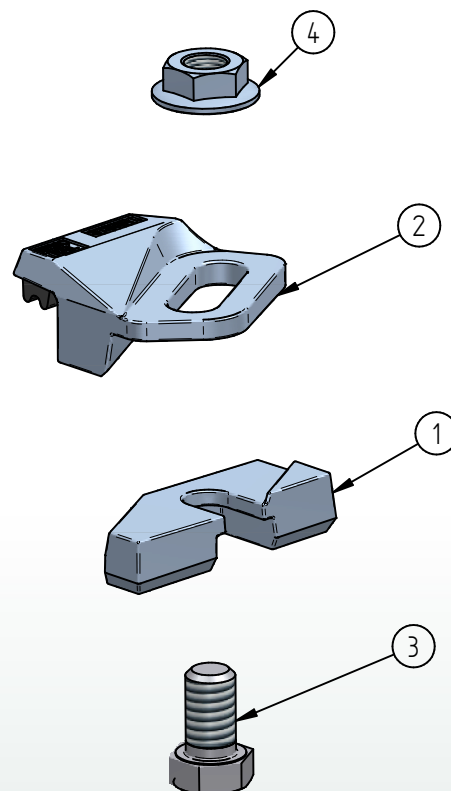
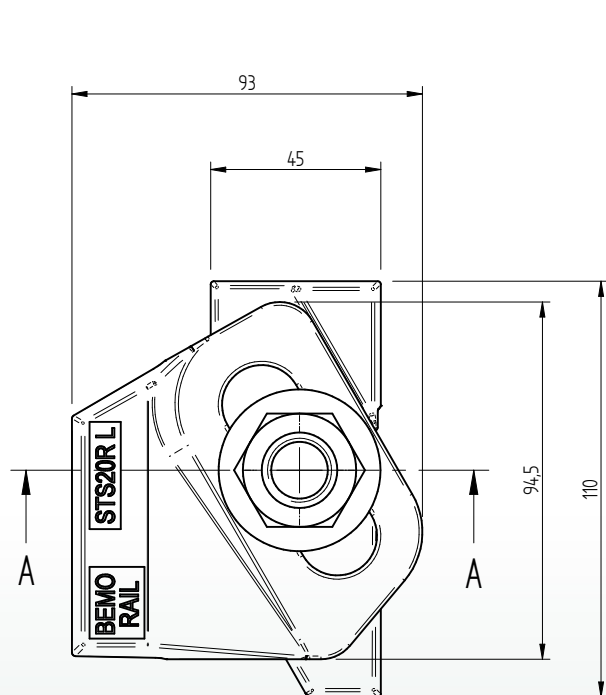
4	Low hexagon flange nut	Grade 8 HDG.	M20 ISO-metric	-	m = 0,059 [kg]
3	Hexagon head screw	8.8 ZP.	M20x35	DIN 933	
2	Weldable adjustable rail clamp cover XL with rubber nose	S355 J2*	STS20RC XL		m = 0,634 [kg]
1	Weldable adjustable rail clamp base	S355 J2 self coloured	STS20RB		m = 0,547 [kg]
Item	Description	Material	Type / Dimensions	Norm	Comments

BEMO RAIL

Debbemeerweg 59
1749 DK Warmenhuizen
The Netherlands

Tel.: +31 (0)226 425300
E-mail: info@bemorail.com
www.bemorail.com

Adjustable weldable rail clip STS20R L



* Standard preservation is hot dip galvanized.
Other preservation options in agreement

Name	N
STS20RC L N9	9,0 [mm]
STS20RC L N11	11,0 [mm]
STS20RC L N13	13,0 [mm]

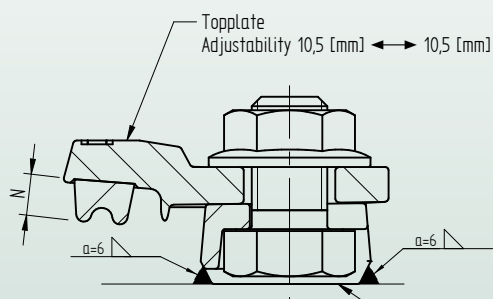
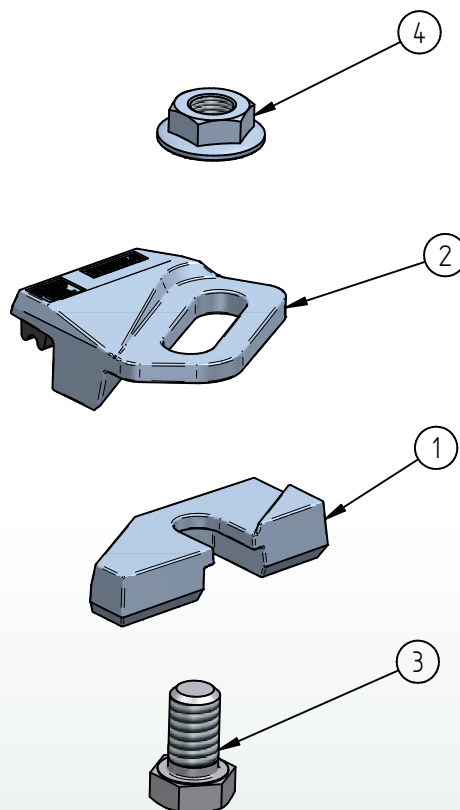
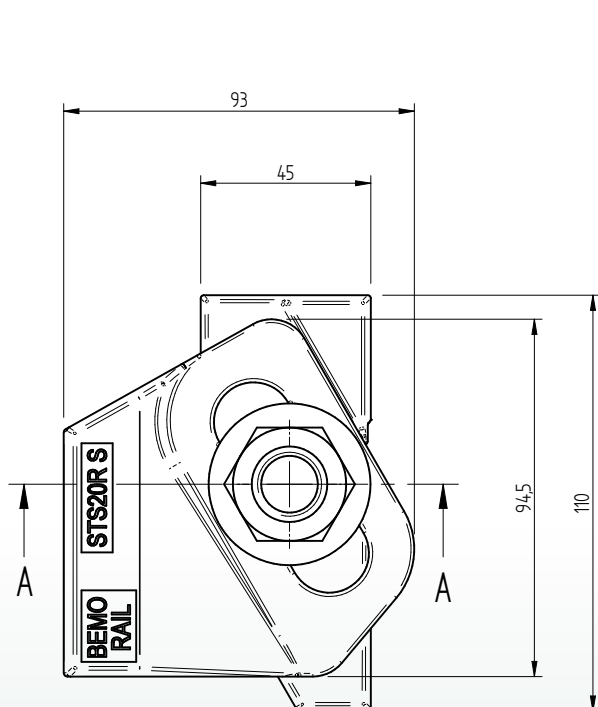
4	Low hexagon flange nut	Grade 8 HDG.	M20 ISO-metric	-	m = 0,059 [kg]
3	Hexagon head screw	8.8 ZP.	M20x35	DIN 933	
2	Weldable adjustable rail clamp cover L with rubber nose	S355 J2*	STS20RC L		m = 0,610 [kg]
1	Weldable adjustable rail clamp base	S355 J2 self coloured	STS20RB		m = 0,547 [kg]
Item	Discription	Material	Type / Dimensions	Norm	Comments

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Debbemeerweg 59
1749 DK Warmenhuizen
The Netherlands

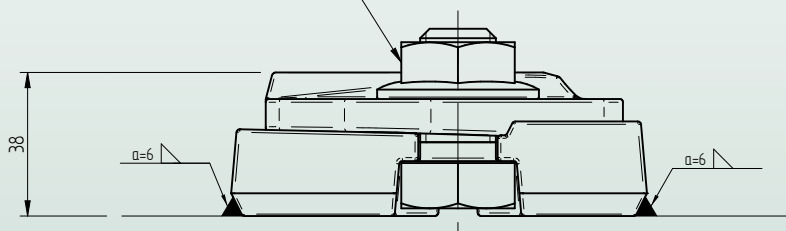
Tel.: +31 (0)226 425300
E-mail: info@bemorail.com
www.bemorail.com

Adjustable weldable rail clip STS20R S



SECTION A-A

Tightening torque 300 [Nm]



* Standard preservation is hot dip galvanized.
Other preservation options in agreement

Name	N
STS20RC S N9	9,0 [mm]
STS20RC S N11	11,0 [mm]
STS20RC S N13	13,0 [mm]

4	Low hexagon flange nut	Grade 8 HDG.	M20 ISO-metric	-	m = 0,059 [kg]
3	Hexagon head screw	8.8 ZP.	M20x35	DIN 933	
2	Weldable adjustable rail clamp cover S with rubber nose	S355 J2*	STS20RC S		m = 0,591 [kg]
1	Weldable adjustable rail clamp base	S355 J2 self coloured	STS20RB		m = 0,547 [kg]
Item	Description	Material	Type / Dimensions	Norm	Comments

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