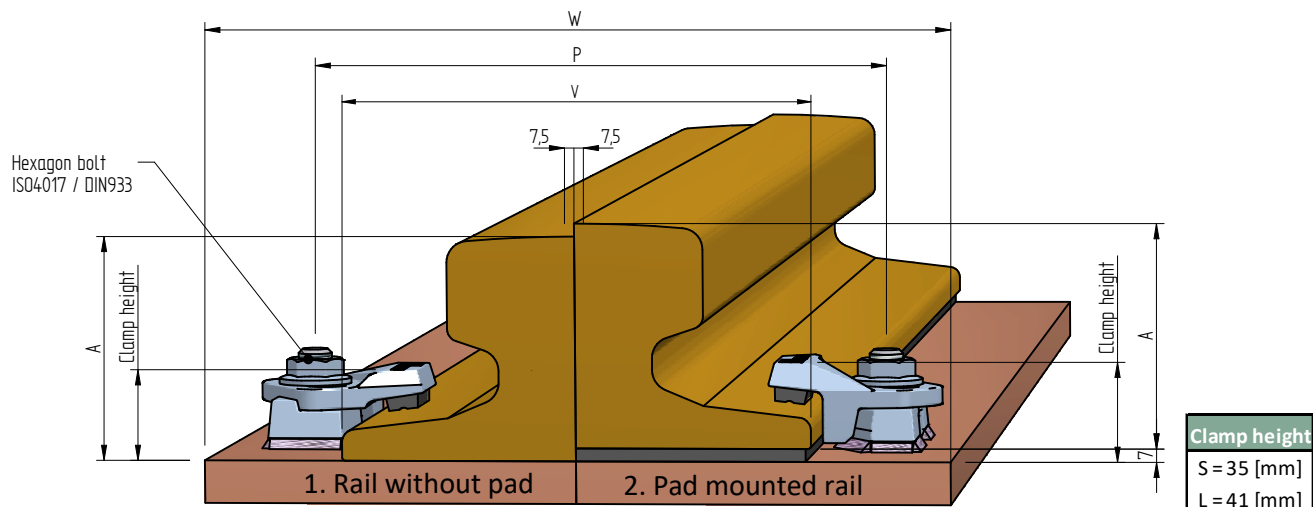


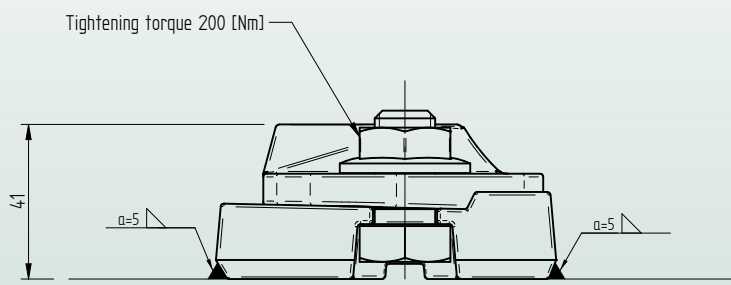
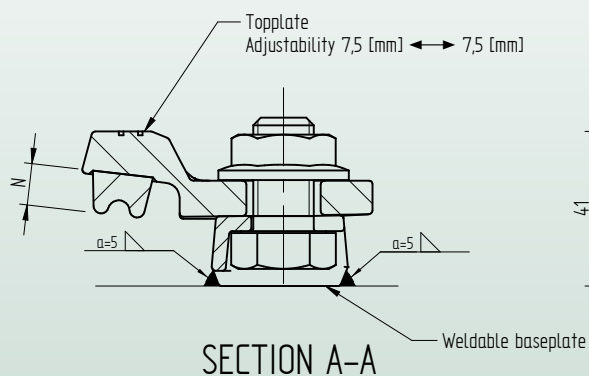
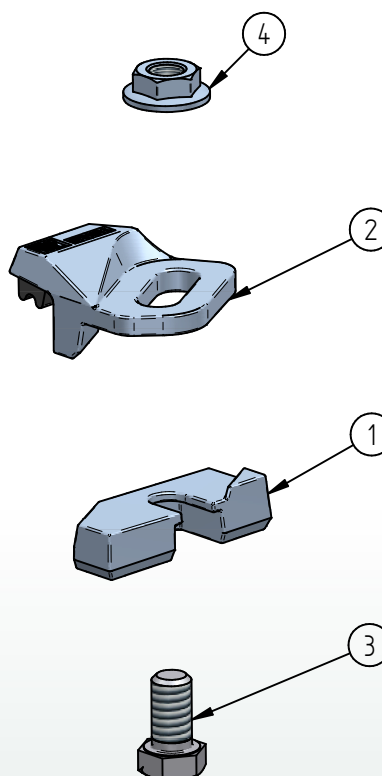
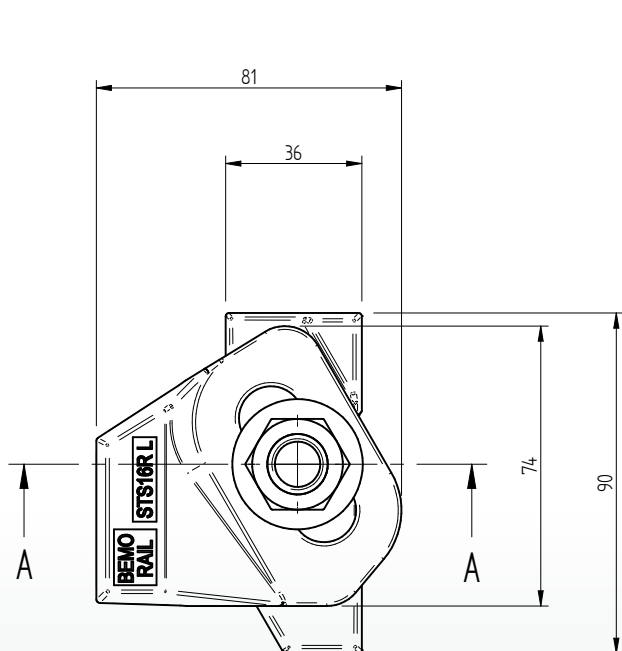
Adjustable weldable rail clip STS16R



	Inside distance between baseplates		V	Rail base + 15	[mm]
	Distance between bolts M16		P	Rail base + 56	[mm]
	Minimum width sole plate		W	Rail base + 100	[mm]
	F [mm]	C [mm]	A [mm]	1. Rail without pad	2. Pad mounted rail
A65	175	65	75	STS16R S	STS16R L
A75	200	75	85	STS16R S	STS16R L
A100	200	100	95	STS16R S	STS16R L
A120	220	120	105	STS16R S	STS16R L
MRS51	127	64	127	STS16R S	STS16R L
MRS67	132	76	146	STS16R S	STS16R L
CR73	140	100	135	STS16R S	STS16R L
ISCR70	120	70	120	STS16R S	STS16R L
ISCR80	130	80	130	STS16R S	STS16R L
ISCR100	150	100	150	STS16R S	STS16R L
ISCR120	170	120	170	STS16R S	STS16R L
QU70	120	70	120	STS16R S	STS16R L
QU80	130	80	130	STS16R S	STS16R L
QU100	150	100	150	STS16R S	STS16R L
QU120	170	120	170	STS16R S	STS16R L
40E1 (S41-R14)	125	67	138	STS16R S	STS16R L
41E1 (S41-R10)	125	67	138	STS16R S	STS16R L
49E1 (S49)	125	67	149	STS16R S	STS16R L
S54	125	67	154	STS16R S	STS16R L
46E3 (NP46)	120	72	142	STS16R S	STS16R L
50E2 (EB50T)	140	67	151	STS16R S	STS16R L
EB63	140	72	151	STS16R S	STS16R L
54E1 (UIC54)	140	70	159	STS16R S	STS16R L
60E1 (UIC60)	150	72	172	STS16R S	STS16R L

Specification	Grade 8.8 Hex. bolt	Welding: The entire base	Fillet welding $\nabla 5$	
Maximum side load	120 [kN]	Fixing bolts:	Hexagon headscrew ISO4017 / DIN933	
Tightening torque	200 [Nm]		Steel grade 8.8 HDG	

Adjustable weldable rail clip STS16R L

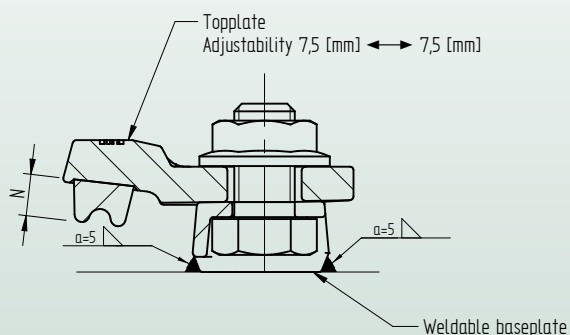
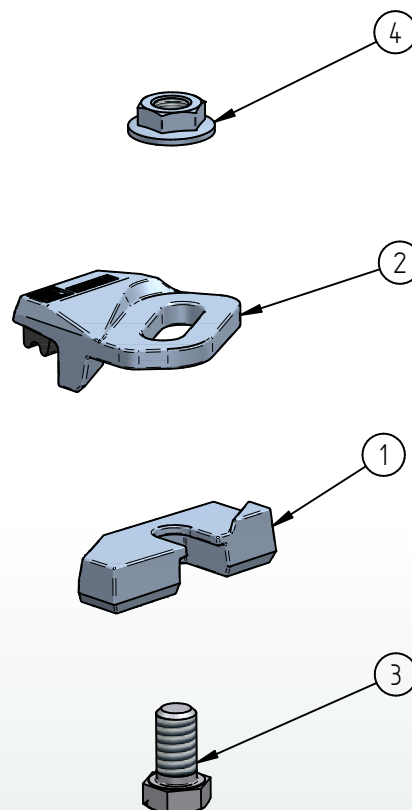
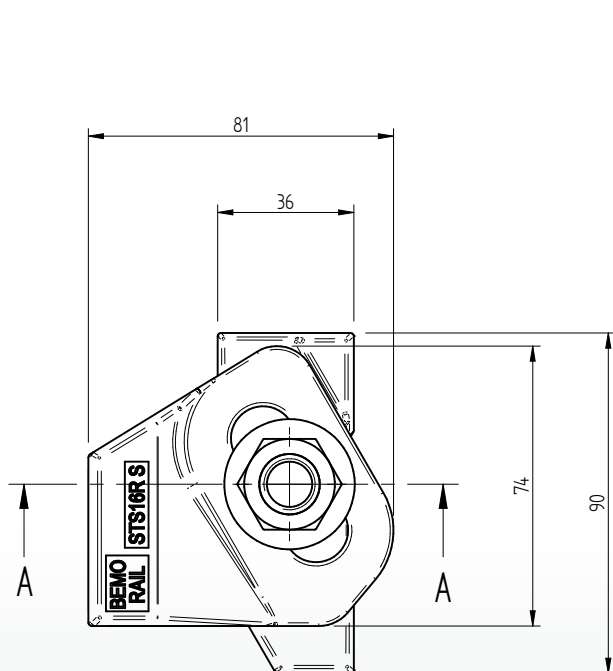


Name	N
STS16RC L N9	9,0 [mm]
STS16RC L N11	11,0 [mm]
STS16RC L N13	13,0 [mm]

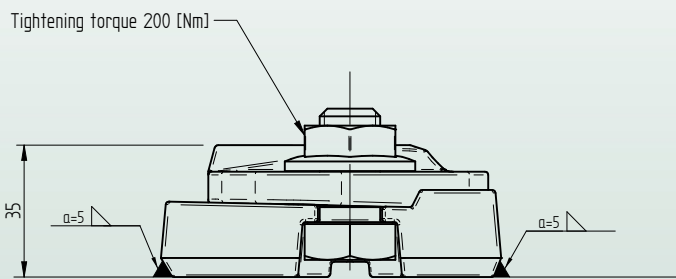
* Standard preservation is hot dip galvanized.
Other preservation options in agreement

4	Low Hexagon flange nut	Grade 8 H.D.G.	M16 ISO-metric	-	m = 0,044 [kg]
3	Hexagon head screw	8.8 H.D.G.	M16x30	DIN 933	Zinc Plated
2	Weldable adjustable rail clamp cover L with rubber nose	S355 J2*	STS16RC L		m = 0,347 [kg]
1	Weldable adjustable rail clamp base	S355 J2 self coloured	STS16RB		m = 0,331 [kg]
Item	Description	Material	Type / Dimensions	Norm	Comments

Adjustable weldable rail clip STS16R S



SECTION A-A



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

Name	N
STS16RC S N9	9,0 [mm]
STS16RC S N11	11,0 [mm]
STS16RC S N13	13,0 [mm]

4	Low Hexagon flange nut	Grade 8 H.D.G.	M16 ISO-metric	-	m = 0,044 [kg]
3	Hexagon head screw	8.8 H.D.G.	M16x30	DIN 933	Zinc Plated
2	Weldable adjustable rail clamp cover S with rubber nose	S355 J2*	STS16RC S		m = 0,349 [kg]
1	Weldable adjustable rail clamp base	S355 J2 self coloured	STS16RB		m = 0,331 [kg]
Item	Description	Material	Type / Dimensions	Norm	Comments