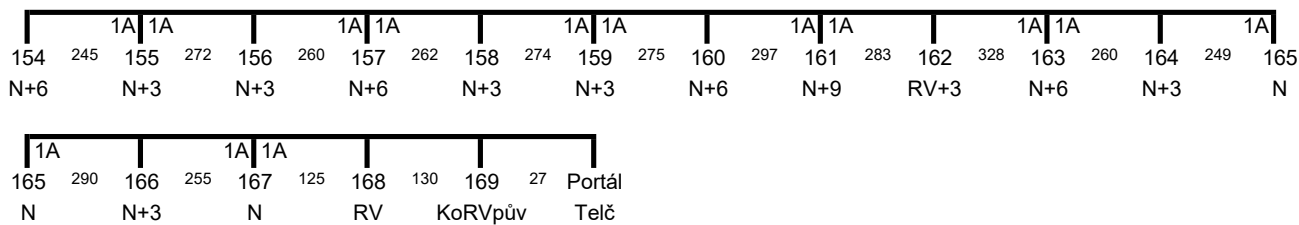


A - tlumič vibrací B161002A02

16 ks na vodič / 48 ks na vedení

Portál	84	1	104	2	105	3	140	4	140	5	120	6	124	7	169	8	173	9	150	10	150	11
Jihlava		KoRV+6		RV		N+3		N		N		N		V		N		N		N		N
11	139	12	170	13	169	14	169	15	146	16	139	17	145	18	145	19	141	20	169	21	140	22
N		N		N		N		N		RV		N		N		N		N		N		N
22	159	23	143	24	130	25	130	26	141	27	132	28	139	29	124	30	129	31	170	32	169	33
N		V		N		N		N		N		N		N		RV		N+3		N		N
33	178	34	128	35	140	36	170	37	127	38	160	39	278	40	136	41	150	42	132	43	141	44
N		N		N		N		N		N		P45+6		P45+6		N		N		N		N
44	139	45	158	46	141	47	123	48	129	49	174	50	133	51	145	52	142	53	183	54	120	55
N		RV		N		N		N		N		N		N		N		V		N		N
55	106	56	134	57	122	58	102	59	122	60	175	61	182	62	142	63	130	64	175	65	126	66
N		RV		N		N		N		RV		N		N		N		N		N		N
66	144	67	135	68	134	69	130	70	120	71	130	72	131	73	148	74	135	75	130	76	140	77
N		N		N		V		N		N		N		N		N		N		N		N
77	132	78	143	79	122	80	139	81	182	82	137	83	133	84	136	85	136	86	133	87	130	88
N		V		N		N+3		N+3		N		N		N		N		V		N		N
88	155	89	123	90	139	91	180	92	143	93	116	94	132	95	135	96	134	97	142	98	126	99
N		N		N		N		N		N		N		V		N		N		N		N
99	150	100	112	101	121	102	178	103	147	104	131	105	123	106	139	107	114	108	127	109	135	110
N		N		N+3		N		RV		N		N		N		N		N		N		N
110	153	111	130	112	157	113	111	114	109	115	130	116	121	117	127	118	115	119	154	120	136	121
N		N		V		N		N		N		N		N		N		N+3		N		V
121	108	122	134	123	183	124	122	125	120	126	140	127	130	128	141	129	133	130	131	131	163	132
V		N		N		N		N		N		N		N		RV		N		N+3		N
132	121	133	130	134	135	135	153	136	129	137	134	138	150	139	121	140	125	141	135	142	128	143
N		N		N		N		N		V		N		N		N		N		N		N
143	122	144	130	145	173	146	190	147	119	148	148	149	124	150	137	151	135	152	255	1A	1A	154
N		N		V		N		N		N		N		N		N		RV		N+9		N+6



Damper distribution chart

RIBE Elektroarmaturen
D-01445 Radebeul
Fabrikstr. 27
email: ulf.brettschneider@ribe.de
Tel.: 0351/8950-156

		project:		110 kV OHTL V520 (Jihlava-Kosov - Telč)													
		conductor:		1 x 3 x 243-AL1/39-ST1A (Ø21,8)													
span length [m]		84,2		104,3		104,6		139,5		140,0		119,8		×			
EDS(10°C) [N/mm²]		5,43		14,19		22,80		22,80		22,80		22,80					
		-		-		-		-		-		-		0			
tower No.		portál Tr Jihlava-Kosov		1		2		3		4		5		6			
tower type		TT		TT		TT		ST		ST		ST		ST			
span length [m]		123,7		169,0		172,9		149,8		149,6		139,2					
EDS(10°C) [N/mm²]		22,80		23,50		23,50		23,50		23,50		23,50					
		-		-		-		-		-		-		0			
tower No.		6		7		8		9		10		11		12			
tower type		ST		TT		ST		ST		ST		ST		ST			
span length [m]		170,1		169,3		169,0		145,7		139,5		145,3					
EDS(10°C) [N/mm²]		23,50		23,50		23,50		23,50		23,31		23,31					
		-		-		-		-		-		-		0			
tower No.		12		13		14		15		16		17		18			
tower type		ST		ST		ST		ST		TT		ST		ST			
span length [m]		145,0		140,7		169,5		140,5		159,2		142,7					
EDS(10°C) [N/mm²]		23,31		23,31		23,31		23,31		23,31		22,98					
		-		-		-		-		-		-		0			
tower No.		18		19		20		21		22		23		24			
tower type		ST		ST		ST		ST		ST		TT		ST			
		TT = tension tower		×		= damper											
		ST = suspension tower															

Warning:

customer: EDWIN, s.r.o.

The installation instruction applies only to the line and dampers indicated above.

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Damper distribution chart

span length [m]		129,7		129,9		140,9		131,8		139,4		124,1		
EDS(10°C) [N/mm²]		22,98		22,98		22,98		22,98		22,98		22,98		
tower No.	24	-	25	-	26	-	27	-	28	-	29	-	30	0
tower type	ST		ST		ST		ST		ST		ST		TT	
span length [m]		129,0		170,3		174,1		172,9		128,2		139,7		
EDS(10°C) [N/mm²]		23,42		23,42		23,42		23,42		23,42		23,42		
tower No.	30	-	31	-	32	-	33	-	34	-	35	-	36	0
tower type	TT		ST		ST		ST		ST		ST		ST	
span length [m]		170,0		127,5		159,7		277,5		135,7		149,8		
EDS(10°C) [N/mm²]		23,42		23,42		23,42		29,06		23,11		23,11		
tower No.	36	-	37	-	38	-	39	-	40	-	41	-	42	0
tower type	ST		ST		ST		TT		TT		ST		ST	
span length [m]		132,2		141,4		138,8		157,5		141,3		123,3		
EDS(10°C) [N/mm²]		23,11		23,11		23,11		23,23		23,23		23,23		
tower No.	42	-	43	-	44	-	45	-	46	-	47	-	48	0
tower type	ST		ST		ST		TT		ST		ST		ST	
<div>TT = tension tower</div> <div>ST = suspension tower</div> <div>✕ = damper</div>														

Warning:

customer: EDWIN, s.r.o.

The installation instruction applies only to the line and dampers indicated above.

span length [m]	128,7	174,1	132,7	145,4	142,4	182,8	
EDS(10°C) [N/mm²]	23,23	23,23	23,23	23,23	23,23	23,28	
tower No.	48	49	50	51	52	53	54
tower type	ST	ST	ST	ST	ST	TT	ST
span length [m]	120,1	106,0	134,4	121,5	102,4	122,5	
EDS(10°C) [N/mm²]	23,28	23,28	23,64	23,64	23,64	23,64	
tower No.	54	55	56	57	58	59	60
tower type	ST	ST	TT	ST	ST	ST	TT
span length [m]	174,6	182,3	141,7	129,9	174,5	126,1	
EDS(10°C) [N/mm²]	23,37	23,37	23,37	23,37	23,37	23,37	
tower No.	60	61	62	63	64	65	66
tower type	TT	ST	ST	ST	ST	ST	ST
span length [m]	143,7	135,4	134,3	129,9	120,3	129,6	
EDS(10°C) [N/mm²]	23,37	23,37	23,37	22,95	22,95	22,95	
tower No.	66	67	68	69	70	71	72
tower type	ST	ST	ST	TT	ST	ST	ST
TT = tension tower × = damper							
ST = suspension tower							

Warning:

customer: EDWIN, s.r.o.

The installation instruction applies only to the line and dampers indicated above.

2018-121
07.05.2018

Damper distribution chart

span length [m]		130,6		147,6		134,7		130,2		140,5		132,1		
EDS(10°C) [N/mm²]		22,95		22,95		22,95		22,95		22,95		22,95		
tower No.	72	-	73	-	74	-	75	-	76	-	77	-	78	0
tower type	ST		ST		ST		ST		ST		ST		TT	
span length [m]		143,1		132,4		129,3		181,6		136,8		132,6		
EDS(10°C) [N/mm²]		23,19		23,19		23,19		23,19		23,19		23,19		
tower No.	78	-	79	-	80	-	81	-	82	-	83	-	84	0
tower type	TT		ST		ST		ST		ST		ST		ST	
span length [m]		136,2		135,7		133,0		129,8		155,1		122,8		
EDS(10°C) [N/mm²]		23,19		23,19		23,16		23,16		23,16		23,16		
tower No.	84	-	85	-	86	-	87	-	88	-	89	-	90	0
tower type	ST		ST		TT		ST		ST		ST		ST	
span length [m]		138,7		179,7		142,8		115,6		132,5		135,0		
EDS(10°C) [N/mm²]		23,16		23,16		23,16		23,16		23,16		23,13		
tower No.	90	-	91	-	92	-	93	-	94	-	95	-	96	0
tower type	ST		ST		ST		ST		ST		TT		ST	
<div>TT = tension tower</div> <div>ST = suspension tower</div> <div>✕ = damper</div>														

Warning:

customer: EDWIN, s.r.o.

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Damper distribution chart

span length [m]		134,3		141,9		125,6		149,7		112,4		120,8		
EDS(10°C) [N/mm²]		23,13		23,13		23,13		23,13		23,13		23,13		
tower No.	96		97		98		99		100		101		102	0
tower type	ST		ST		ST		ST		ST		ST		ST	
span length [m]		178,0		177,0		101,4		122,7		139,2		114,2		
EDS(10°C) [N/mm²]		23,13		14,49		14,49		14,49		14,49		14,49		
tower No.	102		103		104		105		106		107		108	
tower type	ST		TT		ST		ST		ST		ST		ST	
span length [m]		126,9		134,8		152,6		130,4		157,2		110,8		
EDS(10°C) [N/mm²]		14,49		14,49		14,49		14,49		14,47		14,47		
tower No.	108		109		110		111		112		113		114	
tower type	ST		ST		ST		ST		TT		ST		ST	
span length [m]		109,3		129,9		121,1		126,6		125,0		144,3		
EDS(10°C) [N/mm²]		14,47		14,47		14,47		14,47		14,47		14,47		
tower No.	114		115		116		117		118		119		120	
tower type	ST		ST		ST		ST		ST		ST		ST	
TT = tension tower ✕ = damper ST = suspension tower														

Warning:

customer: EDWIN, s.r.o.

The installation instruction applies only to the line and dampers indicated above.

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Damper distribution chart

span length [m]		135,6		107,6		134,1		183,1		122,2		119,9		
EDS(10°C) [N/mm²]		14,47		14,53		14,53		14,53		14,53		14,53		
tower No.	120	-	121	-	122	-	123	-	124	-	125	-	126	0
tower type	ST		TT		ST		ST		ST		ST		ST	
span length [m]		140,0		129,7		141,1		132,8		130,8		163,2		
EDS(10°C) [N/mm²]		14,53		14,53		14,53		23,08		23,08		23,08		
tower No.	126	-	127	-	128	-	129	-	130	-	131	-	132	0
tower type	ST		ST		ST		TT		ST		ST		ST	
span length [m]		120,8		130,2		134,7		152,8		128,9		134,4		
EDS(10°C) [N/mm²]		23,08		23,08		23,08		23,08		23,08		22,91		
tower No.	132	-	133	-	134	-	135	-	136	-	137	-	138	0
tower type	ST		ST		ST		ST		ST		TT		ST	
span length [m]		149,9		120,7		124,9		134,9		127,5		122,4		
EDS(10°C) [N/mm²]		22,91		22,91		22,91		22,91		22,91		22,91		
tower No.	138	-	139	-	140	-	141	-	142	-	143	-	144	0
tower type	ST		ST		ST		ST		ST		ST		ST	
<div>TT = tension tower</div> <div>ST = suspension tower</div> <div>✕ = damper</div>														

Warning:

customer: EDWIN, s.r.o.

The installation instruction applies only to the line and dampers indicated above.

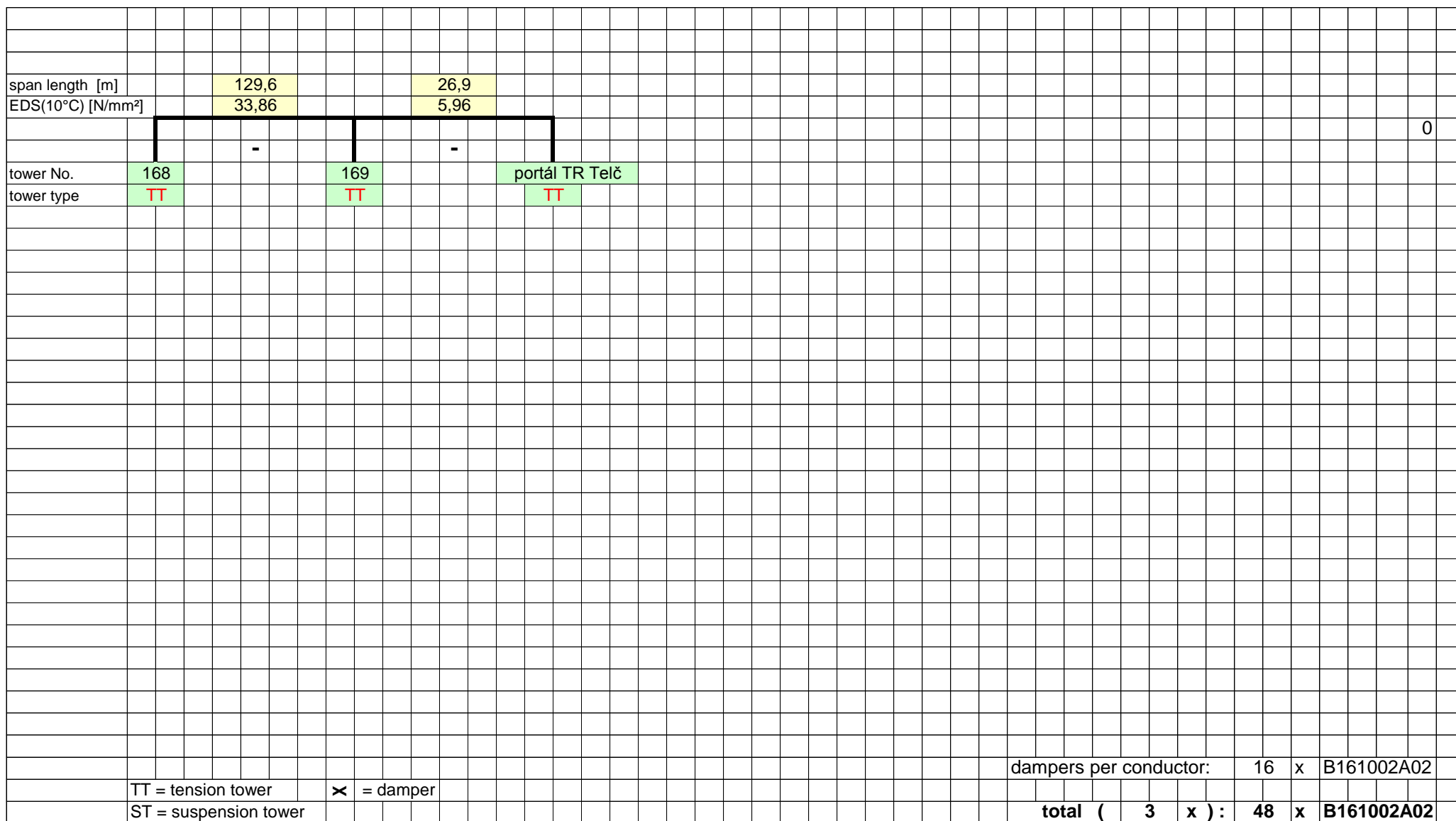
span length [m]		130,3		172,8		190,0		119,5		148,0		124,5		
EDS(10°C) [N/mm²]		22,91		23,36		23,36		23,36		23,36		23,36		
tower No.		-		-		-		-		-		-		0
tower type		ST		TT		ST		ST		ST		ST		
span length [m]		136,8		135,4		255,0		340,3		245,2		272,2		
EDS(10°C) [N/mm²]		23,36		23,36		42,29		42,29		42,29		42,29		
tower No.		150		151		152		153		154		155		4
tower type		ST		ST		TT		ST		ST		ST		
span length [m]		259,8		262,5		273,8		274,5		297,2		283,0		
EDS(10°C) [N/mm²]		42,29		42,29		42,29		42,29		42,29		42,29		
tower No.		156		157		158		159		160		161		6
tower type		ST		ST		ST		ST		ST		ST		
span length [m]		327,6		260,0		249,5		290,2		255,3		124,6		
EDS(10°C) [N/mm²]		42,16		42,16		42,16		42,16		42,16		42,16		
tower No.		162		163		164		165		166		167		6
tower type		TT		ST		ST		ST		ST		ST		
TT = tension tower × = damper														
ST = suspension tower														

Warning:

customer: EDWIN, s.r.o.

The installation instruction applies only to the line and dampers indicated above.

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07.05.2018
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Warning:

customer: EDWIN, s.r.o.

The installation instruction applies only to the line and dampers indicated above.

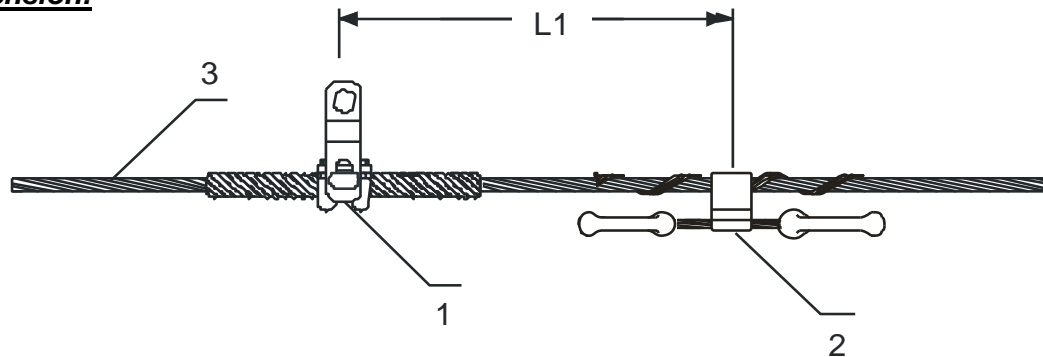
2018-121
07.05.2018
- 8 -

07.05.2018

customer: EDWIN, s.r.o.

project: 110 kV OHTL V520 (Jihlava-Kosov - Telč)

**conductor: 243-AL1/39-ST1A
(Ø21,8)**

EDS (10°C): max. 42,29 N/mm²
Suspension:


- 1 - suspension clamp: 104206KB
- 2 - damper: B161002A02
- 3 - conductor: 243-AL1/39-ST1A

L1 = 0,8 m

Tension:
No dampers necessary!

- 1 - tension clamp: B118223A01
- 2 - damper:
- 3 - conductor: 243-AL1/39-ST1A

The damper locations are only valid for the damper type numbers shown in the drawing. They are not transferable to other damper types. Ignoring this warning may cause damage of conductor or damper.

1C	1C	1C	1C	1C	1C	1C	1C	1C	1C	1C	1C	1C	1C	2B	2B	1C	1C	1C	1C	1C		
154	245	155	272	156	260	157	262	158	274	159	275	160	297	161	283	162	328	163	260	164	249	165
N+6		N+3		N+3		N+6		N+3		N+3		N+6		N+9		RV+3		N+6		N+3		N

1C	1C	1C	1C	2B	2B	2B				
165	290	166	255	167	125	168	130	169	27	Portál
N		N+3		N		RV		KoRVpův		Telč

110 kV-transmission line "V520 Jihlava - Telc"

2S 2/24 (M112 / R62-101) – 14,45mmØ

Tower no.	Portal	1	2	3	4	5	6	7	8	9	10	11	10	T
Tower type	T	T	T	S	S	S	S	T	S	S	S	S	6	S
Span length [m]	84,2	104,3	104,6	139,5	140,0	119,8	123,7	169,0	172,9	149,8	149,6			
Every Day Stress [MPa]	6,91	18,81	28,33	28,33	28,33	28,33	28,33	29,18	29,18	29,18	29,18			

Tower no.	11	12	13	14	15	16	17	18	19	20	21	22	4	T
Tower type	S	S	S	S	S	T	S	S	S	S	S	S	9	S
Span length [m]	139,2	170,1	169,3	169,0	145,7	139,5	145,3	145,0	140,7	169,5	140,5			
Every Day Stress [MPa]	29,18	29,18	29,18	29,18	29,18	28,94	28,94	28,94	28,94	28,94	28,94			

Tower no.	22	23	24	25	26	27	28	29	30	31	32	33	8	T
Tower type	S	T	S	S	S	S	S	S	T	S	S	S	7	S
Span length [m]	159,2	142,7	129,7	129,9	140,9	131,8	139,4	124,1	129,0	170,3	174,1			
Every Day Stress [MPa]	28,94	28,55	28,55	28,55	28,55	28,55	28,55	28,55	29,09	29,09	29,09			

Tower no.	33	34	35	36	37	38	39	40	41	42	43	44	8	T
Tower type	S	S	S	S	S	S	T	T	S	S	S	S	8	S
Span length [m]	172,9	128,2	139,7	170,0	127,5	159,7	277,5	135,7	149,8	132,2	141,4			
Every Day Stress [MPa]	29,09	29,09	29,09	29,09	29,09	29,09	35,88	28,70	28,70	28,70	28,70			

Tower no.	44	45	46	47	48	49	50	51	52	53	54	55	8	T
Tower type	S	T	S	S	S	S	S	S	S	T	S	S	7	S
Span length [m]	138,8	157,5	141,3	123,3	128,7	174,1	132,7	145,4	142,4	182,8	120,1			
Every Day Stress [MPa]	28,70	28,85	28,85	28,85	28,85	28,85	28,85	28,85	28,85	28,92	28,92			

Damper B853002A01 (Tension tower): 38 pieces
 Damper B853002A06 (Suspension tower): 37 pieces



T Tension tower
 S Suspension tower

RIBE
 Electrical Fittings
 2019_199
 23.07.2019

110 kV-transmission line "V520 Jihlava - Telc"

2S 2/24 (M112 / R62-101) – 14,45mmØ

Tower no.	55	56	57	58	59	60	61	62	63	64	65	66	8	T
Tower type	S	T	S	S	S	T	S	S	S	S	S	S	7	S
Span length [m]	106,0	134,4	121,5	102,4	122,5	174,6	182,3	141,7	129,9	174,5	126,1			
Every Day Stress [MPa]	28,92	28,13	28,13	28,13	28,13	29,03	29,03	29,03	29,03	29,03	29,03			

Tower no.	66	67	68	69	70	71	72	73	74	75	76	77	4	T
Tower type	S	S	S	T	S	S	S	S	S	S	S	S	9	S
Span length [m]	143,7	135,4	134,3	129,9	120,3	129,6	130,6	147,6	134,7	130,2	140,5			
Every Day Stress [MPa]	29,03	29,03	29,03	28,52	28,52	28,52	28,52	28,52	28,52	28,52	28,52			

Tower no.	77	78	79	80	81	82	83	84	85	86	87	88	8	T
Tower type	S	T	S	S	S	S	S	S	S	T	S	S	7	S
Span length [m]	132,1	143,1	132,4	129,3	181,6	136,8	132,6	136,2	135,7	133,0	129,8			
Every Day Stress [MPa]	28,52	28,81	28,81	28,81	28,81	28,81	28,81	28,81	28,81	28,77	28,77			

Tower no.	88	89	90	91	92	93	94	95	96	97	98	99	4	T
Tower type	S	S	S	S	S	S	S	T	S	S	S	S	9	S
Span length [m]	155,1	122,8	138,7	179,7	142,8	115,6	132,5	135,0	134,3	141,9	125,6			
Every Day Stress [MPa]	28,77	28,77	28,77	28,77	28,77	28,77	28,77	28,74	28,74	28,74	28,74			

Tower no.	99	100	101	102	103	104	105	106	107	108	109	110	4	T
Tower type	S	S	S	S	T	S	S	S	S	S	S	S	9	S
Span length [m]	149,7	112,4	120,8	178,0	177,0	101,4	122,7	139,2	114,2	126,9	134,8			
Every Day Stress [MPa]	28,74	28,74	28,74	28,74	18,35	18,35	18,35	18,35	18,35	18,35	18,35			

Damper B853002A01 (Tension tower): 28 pieces
 Damper B853002A06 (Suspension tower): 41 pieces



T Tension tower
 S Suspension tower

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110 kV-transmission line "V520 Jihlava - Telc"

2S 2/24 (M112 / R62-101) – 14,45mmØ

Tower no.	110	111	112	113	114	115	116	117	118	119	120	121	6	T
Tower type	S	S	T	S	S	S	S	S	S	S	S	T	8	S
Span length [m]	152,6	130,4	157,2	110,8	109,3	129,9	121,1	126,6	125,0	144,3	135,6			
Every Day Stress [MPa]	18,35	18,35	18,32	18,32	18,32	18,32	18,32	18,32	18,32	18,32	18,32	18,32		

Tower no.	121	122	123	124	125	126	127	128	129	130	131	132	6	T
Tower type	T	S	S	S	S	S	S	S	T	S	S	S	8	S
Span length [m]	107,6	134,1	183,1	122,2	119,9	140,0	129,7	141,1	132,8	130,8	163,2			
Every Day Stress [MPa]	18,39	18,39	18,39	18,39	18,39	18,39	18,39	18,39	18,39	28,67	28,67	28,67		

Tower no.	132	133	134	135	136	137	138	139	140	141	142	143	4	T
Tower type	S	S	S	S	S	T	S	S	S	S	S	S	9	S
Span length [m]	120,8	130,2	134,7	152,8	128,9	134,4	149,9	120,7	124,9	134,9	127,5			
Every Day Stress [MPa]	28,67	28,67	28,67	28,67	28,67	28,46	28,46	28,46	28,46	28,46	28,46	28,46		

Tower no.	143	144	145	146	147	148	149	150	151	152	153	154	8	T
Tower type	S	S	T	S	S	S	S	S	S	T	S	S	9	S
Span length [m]	122,4	130,3	172,8	190,0	119,5	148,0	124,5	136,8	135,4	255,0	340,3			
Every Day Stress [MPa]	28,46	28,46	29,01	29,01	29,01	29,01	29,01	29,01	29,01	29,01	58,57	52,69		

Tower no.	154	155	156	157	158	159	160	161	162	163	164	165	4	T
Tower type	S	S	S	S	S	S	S	S	T	S	S	S	20	S
Span length [m]	245,2	272,2	259,8	262,5	273,8	274,5	297,2	283,0	327,6	260,0	249,5			
Every Day Stress [MPa]	52,69	52,69	52,69	52,69	52,69	52,69	52,69	52,69	52,52	52,52	52,52	52,52		

Damper B853002A01 (Tension tower): 28 pieces
 Damper B853002A06 (Suspension tower): 54 pieces

T Tension tower
 S Suspension tower

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110 kV-transmission line "V520 Jihlava - Telc"
2S 2/24 (M112 / R62-101) – 14,45mmØ

	I		I		I	II		II	
Tower no.	165		166		167		168	169	Portal
Tower type	S		S		S		T	T	T
Span length [m]	290,2		255,3		124,6		129,6		26,9
Every Day Stress [MPa]	52,52		52,52		52,52		42,43		7,62

6 T
4 S

Damper B853002A01 (Tension tower): 6 pieces
Damper B853002A06 (Suspension tower): 4 pieces

T	Tension tower
S	Suspension tower

damper total for this line section

Damper B853002A01 (Tension tower): 100 pieces
Damper B853002A06 (Suspension tower): 136 pieces

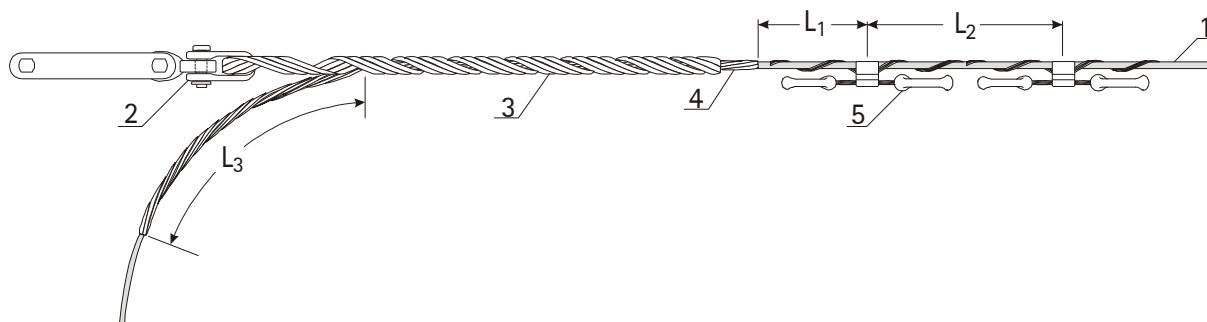
T	Tension tower
S	Suspension tower

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2019_199
23.07.2019

OPGW : **2S 2/24 (M112 / R62-101) – 14,45mmØ**
 Customer : **EDWIN s.r.o.**
 Project : **Line V520**
 Conductor self damping : **Estimated on basis of similar OPGW's**
 Every Day Stress (EDS) : **≤ 53 MPa (for 10 °C)**

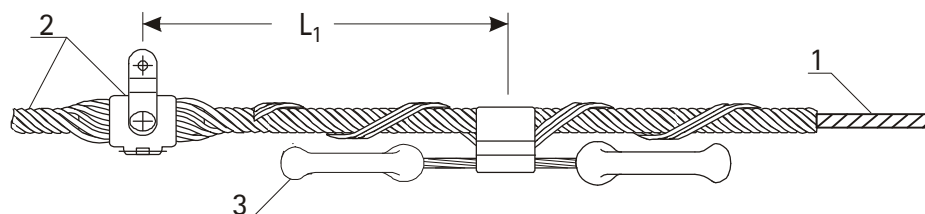
Study:
2019_199
 Date:
19.07.2019

Tension tower:



1.....	OPGW/ ADSS.....	
2.....	Thimble.....	F02686A02
3.....	Dead end.....	AW225153s
4.....	Protection rods.....	RW148200lis
5.....	Vibration damper.....	B853002A01
	with helical rods.....	TW148040
		$L_1 \approx 0,5 \text{ m}$
		$L_2 = 0,6 \text{ m}$
		$L_3 \approx 0,4 \text{ m}$

Suspension tower:


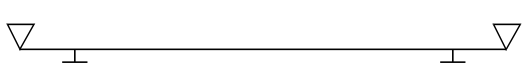
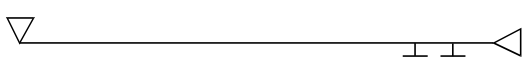
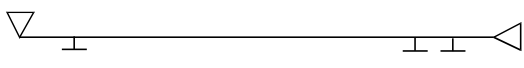
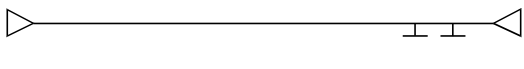
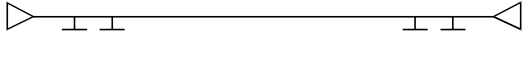





1.....	OPGW/ ADSS.....	
2.....	Amour grip suspension.	LTA144180/6lis
3.....	Vibration damper.....	B853002A06
	with helical rods.....	TW252062
		$L_1 = 0,6 \text{ m}$

The damper locations are only valid for the damper type numbers shown in the drawing. They are not transferrable to other damper types. Ignoring this warning may cause damage of the cable or the damper.

OPGW : **2S 2/24 (M112 / R62-101) – 14,45mmØ**
 Customer : **EDWIN s.r.o.**
 Project : **Line V520**
 Conductor self damping : **Estimated on basis of similar OPGW's**
 Every Day Stress (EDS) : **≤ 53 MPa (for 10 °C)**

Study:
2019_199
 Date:
19.07.2019

		max. span length	Damper left	Damper right
	S - S	< 200 m	type 1	-----
	S - S	200 – 400 m	type 1	type 1
	S - T	< 200 m	-----	type 2
	S - T	200 – 400 m	type 1	type 2
	T - T	< 200 m	-----	type 2
	T - T	200 – 400 m	type 2	type 2

Symbols:  suspension (S)  tension (T)  vibration damper

type 1: B853002A06

type 2: B853002A01

The damper locations are only valid for the damper type numbers shown in the drawing. They are not transferrable to other damper types. Ignoring this warning may cause damage of the cable or the damper.