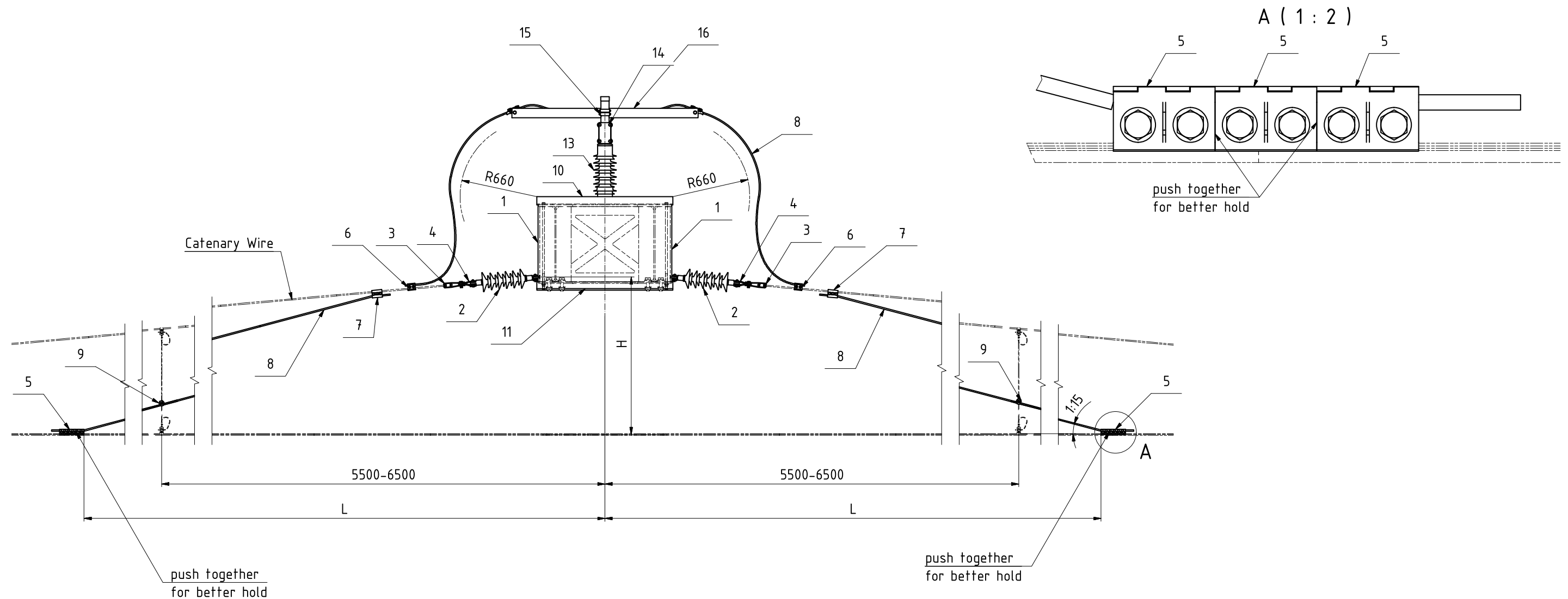


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- * 2 - 6 pcs., depending on system height and mast distance
** from wire drum, approx. 2x L + 10m

2	Threaded Bar M16 Assembly	17	396.00027		0111/190570
1	Support Bracket Assembly	16	567.00170		0091/045282
2	U Bolt M12 Assembly	15	398.00025-1		0111/193605
1	Cantilever Tube	14	371.00144-2 Typ 04		0091/045471
1	Strut Insulator Strong, 25 kV	13	424.00164	5153.1	0091/070081
4	Long Shank Bolt M16 Assembly	12	396.00009 Typ 74	3251.74	0091/046394
2	60 x 60 x 6 Backing Angle	11	34.8.00067-2 Typ 94		0111/190148
1	Adaptor Frame Assembly	10	567.00166-1 Typ 094		0111/190577
*	Crossing Clamp Assembly	9	437.00049		0091/070286
**	Bronze rope Bz II 70mm ²	8	453.00004 Typ 020		0091/012330
2	Universal clamp	7	456.00008	3422.240	0091/045820
2	Universal clamp	6	456.00004	3422.150	0091/045819
6	Bridging Clamp	5	437.00043		0091/070271
2	Clevis and Tongue Assembly	4	417.00037-1		0091/045116
2	Dead end clevis (S 70) type, stainless	3	417.00097		0091/012744
2	Long-Rod Insulator 25 kV	2	424.00149	5119.25	0091/045127
2	Termination Bracket Assembly	1	523.00067-29		0111/190571
Qty.	Description	Pos.	Drawing / Norm	Art-No.	PADS

Quantity Allocated = 6

Quantity Allocated = 64

Z-Dropper settings
for a rise of 1 in 15

H	L
0.50	7.50
0.60	9.00
0.70	10.50
0.80	12.00
0.90	13.50
1.00	15.00
1.10	16.50
1.20	18.00
1.30	19.50
1.40	21.00
1.50	22.50
1.60	24.00
1.70	25.50
1.80	27.00

All dimensions in m

G	Part list: PADS no. for 398.00025-1 corrected.	MHR6	BEI	BEI	11.12.2018
F	new with U-Bolt 398.00025-1 (old 398.00025)	HRS	BEI	BEI	20.11.2018
E	new Pos.9, 437.00049, (old:437.00022)	RH	Ca	Ca	27.08.2015
REV	DESCRIPTION OF CHANGE	DRAWN	CHCKD	APPD	DATE
PROJECT TITLE: NR SERIES 1 OLE SYSTEM AND BASIC DESIGN DEVELOPMENT					
NETWORK RAIL ACCEPTANCE		NAME	DATE	MATERIAL: see components	WEIGHT kg
		NAME	DATE	SURFACE TREATMENT: see components	N/A
Furrer+Frei Overhead contact lines		DESIGN			
Overhead contact lines engineering Thurnsasse 35 CH-3000 Bern 6 www.furrerfrei.ch		DRAWN	Ho	29.08.2013	
		CHCKD	Ca	02.09.2013	
		APPD	Wg	02.09.2013	
CAD GENERATED-FILE SAVED AS: B.05.03.01.000G.iam		SCALE	Mid point anchor for low encumbrance		
		1:25			
GRIP stage			on Mono Anchor Boom WPE 450		
			A2		
			SHEET 1 OF 1		
			ART.-No.		
			DRAWING No.		
			B.05.03.01		
			G		