

s.r.l. GORLA  
MORSETTERIE  
MILANO

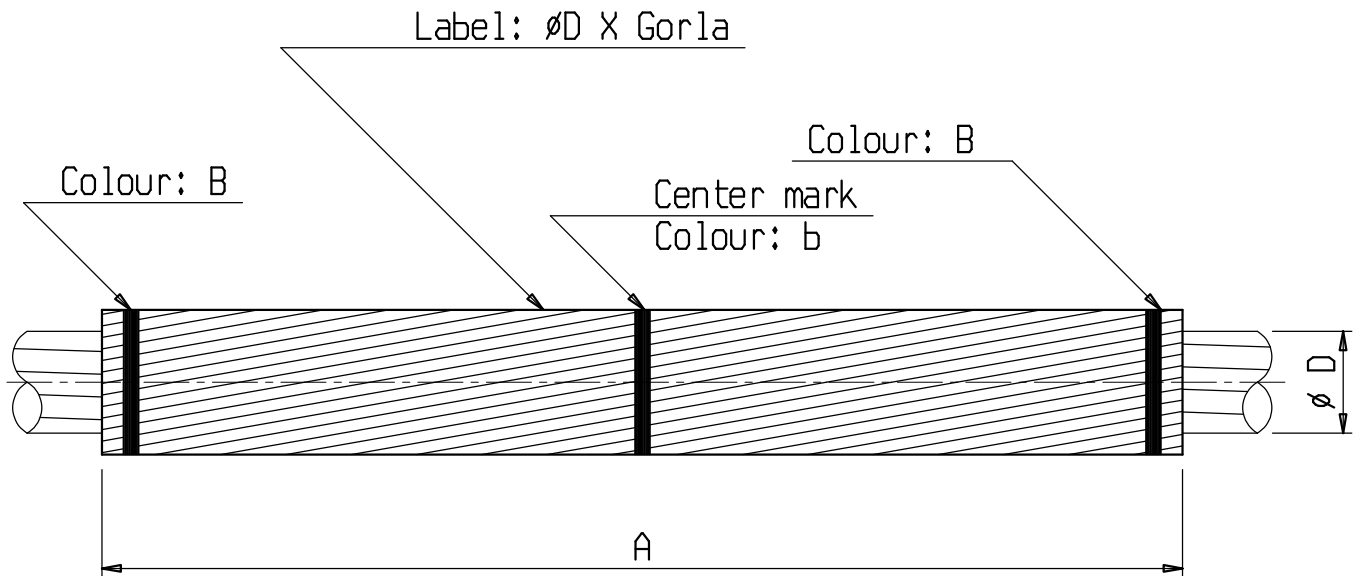
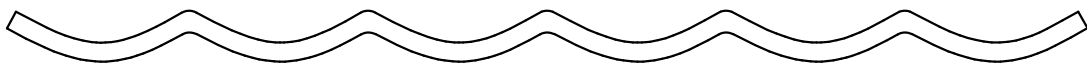
TECHNICAL OFFICE

PREFORMED FITTINGS  
FOR EARTH WIRES  
AND CONDUCTORS

DRG. N. AT44/X

Rev.4 dated 26.03.21

Page 1/4



Material: C

X	∅ WIRE	A	B	C	Type	WIRE TYPE	RTS [kN]
	D						
LS 0449	9.0	1600	Blue	ACS	R	F.d.g. acc. (7x3)	78.31
LS 0450	9.0	1600	White	ACS	R	F.d.g. acc. (19x1.8)	74.91
LS 045110	10.0	1600		ACS	R	F.d.g. acc. (19x2.0)	92.00
LS 0451	10.5	1600	Green	ACS	R	F.d.g. acc. (19x2.1) TERNA LC21	101.96
LS 0444	10.5	1500	Yellow	ACS	R	OPGW TERNA TINLTU00000C58	52.00
LS 0452	11.5	1600	Brown	ACS	R	F.d.g. acc. (19x2.3) TERNA LC23	122.31
LS 0453	11.5	1600	Orange	ACS	R	F.d.g. ACS (7x3.83) TERNA LC51	90.00
LS 0445	11.5	1500	Red	ACS	R	OPGW TERNA DC25	74.50
LS 0417111CU	11.1-12.5	1500		Lega Cu	R	Cu	
LS 0417127	12.0-13.0	1500		Lega Al	R	ACSR, AAC, AAAC	
LS 0449125	12.5	1500		ACS	R	F.d.g.	
LS 0445127	12.7	1500		ACS	R	OPGW	
LS 0445131	13.1	1500		ACS	R	OPGW	
LS 0417126CU	13.0-14.0	1500		Lega Cu	R	Cu	
LS 0417126	13.0-14.0	1500		Lega Al	R	ACSR, AAC, AAAC	
LS 04171445	14.0-15.0 14.45	1500 1500		Lega Al Lega Al	R P	ACSR, AAC, AAAC ZTACIR (1x5.45+9 Conci) TERNA LIN_C19	
LS 0492	14.5-15.5	2000		ACS	R	F.d.g. acc.	
LS 04171585	15.7-17.1 16.25	1500 1500		Lega Al Lega Al	R P	ACSR, AAC, AAAC ZTACIR (1x5.45+24x2.70) TERNA LIN_C18	
LS1506	16.25	510		Lega Al	P	ZTACIR (1x5.45+24x2.70) TERNA LIN_C18	
LS 04171774	17.5-18.5	1500		Lega Al	R	ACSR, AAC, AAAC	
LS 0446	17.90	1500	Violet	ACS	R	OPGW TERNA LC50	106.00
LS 047718L	18.02	1500		Lega Al	L	ACSS	
LS 0417196	18.5-19.6 19.6	1500 1500		Lega Al Lega Al	R R	ACSR, AAC, AAAC KTACIR (7x2.80+30x2.80) TERNA LIN_C26	87.93
LS 0417185	18.5-19.6	2000		Lega Al	R	ACSR, AAC, AAAC	
LS 0447	19.00	1500	Black	ACS	R	OPGW TERNA TINLTU00000C55	140.00
LS 04171902	19.02	1500		Lega Al	R	ACSR (7x2.34+26x3.00)	69.23
LS 0477196	19.6	1000		Lega Al	P	KTACIR (7x2.80+30x2.80) TERNA LIN_C26	
LS 0417195	19.5-20.5	1500		Lega Al	R	ACSR, AAC, AAAC	
LS 0417205	20.5-21.5	1500		Lega Al	R	ACSR, AAC, AAAC	
LS 0417215	20.5-21.5	1500		Lega Al	R	ACSR, AAC, AAAC	
LS 0417207	20.7	1000		Lega Al	P	GTACSR	

R = Repair sleeves, P = Armor rods, L = Stringing rods.

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Page 3/4

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	D						
LS0522S	20.7	520		Lega Al	P	GTACSR	
LS 0477	20.9	2000		Lega Al	P	ACSS (7x2.80+(8+12)Conci) TERNA LIN_C70	
LS 0471	20.9	2500 2200	Brown	Lega Al Lega Al	R	ACSS (7x2.80+(8+12)Conci) TERNA LIN_C70	97.10
LS04771500	20.9	1500		Lega Al	L	ACSS (7x2.80+(8+12)Conci) TERNA LIN_C70	
LS 0417221CU	22.1-23.0	1500		Lega Cu	R	Cu	
LS 0417	22.75	1500	Yellow	Lega Al	P	ZTACIR (7x3.25+30x3.25) TERNA LIN_C17	97.52
	22.80	1500		Lega Al	R	ACSR (7x2.80+26x3.60) TERNA LIN_C1	
LS 0448	23.50	1500	Light blue	ACS	R	OPGW TERNA TINLTU00000C56	300.00
LS 04172484	24-25	1500		Lega Al	R	ACSR, AAC, AAAC	
LS 0417265	26.5-27.5	1500		Lega Al	R	ACSR, AAC, AAAC	
LS 0430	26.90	1500	Red	Lega Al	R	ACSR (19x2.30+30x3.85) TERNA LIN_C7	156.10
LS 0430-518	26.90	1500		Lega Al	R	ACSR (19x2.30+30x3.85) TERNA LIN_C7	156.10
LS 041727L	27.00	2400		Lega Al	R	ACSR, AAC, AAAC	
LS 1361	27.50	1600	Violet	Lega Al	R	ACSS (19x2.10+(10+15)Conci) TERNA C71	156.20
		1300		Lega Al			
LS1379	27.50	2500		Lega Al	P	ACSS (19x2.10+(10+15)Conci) TERNA C71	
LS13791500	27.50	1500		Lega Al	L	ACSS (19x2.10+(10+15)Conci) TERNA C71	
LS05952906ZT	29.06	1800 1400	Blue	Lega Al Lega Al	R	ZTACIR (19x2.78+34x3.79) TERNA LIN_C35	177.88
LS 0417293	29.30	1500		Lega Al	R	ACSR (19x2.50+30x4.20)	184.90
LS 0477297FC	29.70	1500		Lega Al	P	∅ 29.7 FC	
LS059530ZT	30.00	1800 1400	Green	Lega Al Lega Al	R	ZTACIR (19x3.00+36x3.75) TERNA LIN_C29	200.87
LS 04773045FC	30.45	1000		Lega Al	P	∅ 30.45 FC	
LS 0418	31.50	1500	Blue	Lega Al	R	ACSR (19x2.10+54x3.50) TERNA LIN_C2	168.52
LS 0595	32.20	1800		Lega Al	R	ACCC	184.00
		1400		Lega Al			
LS0477322FC	32.20	1000		Lega Al	P	ACCC	
LS 043133	33.00	1500		Lega Al	R	ACSR, AAC, AAAC	
LS 0431	34.60	1500	Black	Lega Al	R	ACSR (19x2.30+54x3.85) TERNA LIN_C6	200.50
LS 0432	36.00	1500	White	Lega Al	R	AAC (61x4.00) TERNA LIN_C5	109.70
LS 1481	37.35	1600	Orange	Lega Al	R	TAL (61x4.15) TERNA LIN_C11	127.00
		1400		Lega Al			

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Page 4/4

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	D						
LS 0433	40.50	2500	Green	Lega Al	R	ACSR (19x2.70+54x4.50) TERNA LIN_C4	274.30

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