

Data sheet Tubular cable lug, stainless steel

Available from 0,5 up to 95mm², bolt size M4 up to M12.

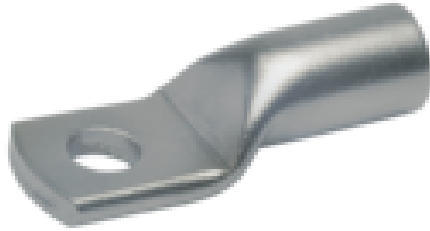
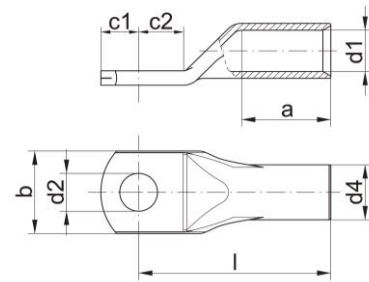


Figure similar



Drawing

A: Dimensions:

Nominal cross section mm ²	Size of bolt dia.	Part No.	Dimension mm								Weight/ 100 pcs. ~ kg	Packing unit/ pcs
			d1	a	b	c1	c2	d2	d4	l		
0.5 - 1	M4	79V4	1.6	6	6,5	4,5	4,5	4,3	3.2	13	0.080	100
	M5	79V5	1.6	6	7.5	5	5.5	5.3	3.2	14	0.080	100
1.5 - 2.5	M4	80V4	3.0	8	9.0	5	5.5	4.3	5.0	17	0.260	100
	M5	80V5	3.0	8	9.0	5	6	5.5	5.0	17	0.190	100
	M6	80V6	3.0	8	9.5	6.5	6.5	6.5	5.0	19	0.215	100
4 - 6	M4	81V4	4.0	9	9.0	5	5.5	4.3	6.0	18	0.260	100
	M5	81V5	4.0	9	9.5	6	6	5.5	6.0	19	0.280	100
	M6	81V6	4.0	9	10.0	7	6.5	6.5	6.0	19	0.280	100
10	M5	82V5	5.0	10	12.5	6.5	7.5	5.5	8.0	22	0.710	100
	M6	82V6	5.0	10	12.5	6.5	7.5	6.5	8.0	22	0.780	100
	M8	82V8	5.0	10	15.0	9	10	8.5	8.0	25	0.780	100
16	M5	83V5	6.0	13	12.0	5.5	6.5	5.5	8.0	28	0.500	50
	M6	83V6	6.0	13	12.0	6	7.5	6.5	8.0	28	0.550	50
	M8	83V8	6.0	13	15.0	8.5	9.5	8.5	8.0	29	0.600	50
25	M6	84V6	7.0	15	14.0	7.5	7.5	6.5	10.0	30	1.210	50
	M8	84V8	7.0	15	16.0	9	10	8.5	10.0	32	1.850	50
35	M6	85V6	9.0	17	17.0	7.5	7.5	6.5	12.0	32	1.600	50
	M8	85V8	9.0	17	17.0	10	10	8.5	12.0	35	1.850	50
50	M6	86V6	10.0	19	20.0	10	10	6.5	14.0	37	2.800	50
	M8	86V8	10.0	19	20.0	10	10	8.5	14.0	37	2.600	50
	M10	86V10	10.0	19	20.0	12	12	10.5	14.0	39	2.800	50
	M12	86V12	10.0	19	20.0	13	13	13.0	14.0	43	2.960	50
70	M8	87V8	12.0	21	23.0	10	10	8.5	16.0	43	3.650	25
	M10	87V10	12.0	21	23.0	12	12	10.5	16.0	44	3.930	25
	M12	87V12	12.0	21	23.0	13	13	13.0	16.0	46	3.850	25
	M16	87V16	12.0	21	26.0	16	16	17.0	16.0	46	3.960	25
95	M8	88V8	14.0	25	26.0	12	12	8.5	18.0	48	4.650	25
	M10	88V10	14.0	25	26.0	12	12	10.5	18.0	48	5.610	25
	M12	88V12	14.0	25	26.0	13	13	13.0	18.0	49	5.540	25

B: Material specifications:**1. General**

Material: M 1.4541

2. Condition**2.1 Surface**

2.1.1 smooth, bright, even, no tears, scoring, folds, blisters, no other defects

2.1.2 Maximum temperature: Max. 400°C

C: Processing information:**3. Standard crimping indent dies****3.1 Series 4****3.1.1 Compatible tools**

3.1.1.1 Battery hydraulic tools: EK35/4ML, EK35/4

3.1.1.2 Hand tools: K35/4

Part No.	HN446	HN410	HN416	HN4051	HN41525
Cross section mm ²	4 - 6	10	16	0,5 - 1,0	1,5 - 2,5

3.2 Series 22**3.2.1 Compatible tools**

3.2.1.1 Battery hydraulic tools: EKM60/22IS, EKM60/22, EK60/22, EKM60UNV, EK60UNV

3.2.1.2 Hand hydraulic tools: HK60/22

3.2.1.3 Hand tools: K22

Part No.	N2210	N2216	N2225	N2235	N2250
Cross section mm ²	10	16	25	35	50

3.3 Series 13**3.3.1 Compatible tools**

3.3.1.1 Battery hydraulic tools: EK120/32, EK120/42, EK120UNV, EK120U, EK135FT

3.3.1.2 Hand hydraulic tools: HK120/30, HK120/42, HK120U

3.3.1.3 Crimping heads: PK120/42, PK120U

3.3.1.4 Hydraulic tool for workbench: THK120

Part No.	HN1310	HN1316	HN1325	HN1335	HN1350	HN1370	HN1395
Cross section mm ²	10	16	25	35	50	70	95

3.4 Hand tools with not interchangeable dies:
K25 0,5-16 mm²