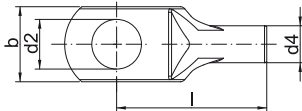
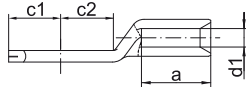


Tubular cable lug, Ni



- ▶ For multi-stranded round conductors, e.g. to DIN EN 60228 Cl. 2
- ▶ For pre-rounded stranded sector shaped conductors
- ▶ Suitable for high temperatures up to 650 °C

Characteristics

- Simple and safe connection due to flat contact surfaces and internal chamfer

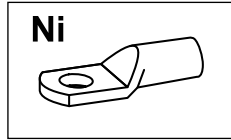
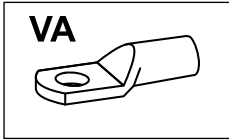
Material

- High-grade nickel

Technical instructions









































- Tool: see page 53

Nominal cross section mm ²	Size of bolt dia.	Part No.	Dimension mm								Weight/ 100 pcs. ~ kg	Packing unit/ pcs
			d1	a	b	d2	d4	c1	c2	l		
0.5 - 1	M3	56N3	1.6	4	6.5	3.2	3.2	3.5	4.5	13	0.080	100
	M4	56N4	1.6	6	6.5	4.3	3.2	4.5	4.5	13	0.080	100
	M5	56N5	1.6	6	7.5	5.3	3.2	5.0	5.5	14	0.080	100
1.5 - 2.5	M3	57N3	2.3	6	7.0	3.2	3.9	3.5	5.0	13	0.105	100
	M4	57N4	2.3	6	7.0	4.3	3.9	4.5	5.0	13	0.105	100
	M5	57N5	2.3	6	7.5	5.3	3.9	5.0	5.5	14	0.105	100
4 - 6	M6	57N6	2.3	6	9.5	6.5	3.9	6.0	6.5	16	0.130	100
	M4	58N4	3.6	9	9.5	4.3	5.6	4.5	5.0	18	0.275	100
	M5	58N5	3.6	9	9.5	5.3	5.6	5.0	5.5	19	0.275	100
10	M6	58N6	3.6	9	9.5	6.5	5.6	6.0	6.5	19	0.260	100
	M8	58N8	3.6	6	14	8.5	5.6	8.5	9.0	22	0.260	100
	M5	59N5	4.5	10	12.0	5.5	6.5	5.5	6.5	21	0.340	100
16	M6	59N6	4.5	10	12.0	6.5	6.5	6.5	7.5	22	0.360	100
	M5	60N5	5.5	13	12.0	5.5	7.5	5.5	6.5	26	0.470	100
	M6	60N6	5.5	13	12.0	6.5	7.5	6.5	7.5	27	0.480	100
25	M8	60N8	5.5	13	13.5	8.5	7.5	8.5	9.5	29	0.560	100
	M10	60N10	5.5	11	17	10.5	7.5	12.0	12.0	31	0.560	100
	M6	61N6	7.0	15	14.0	6.5	10.0	7.5	7.5	30	1.200	50
35	M8	61N8	7.0	15	16.0	8.5	10.0	10.0	10.0	32	1.320	50
	M10	61N10	7.0	13	17.0	10.5	10.0	12.0	12.0	34	1.320	50
	M6	62N6	8.5	17	17.0	6.5	12.0	7.5	7.5	32	1.850	50
50	M8	62N8	8.5	17	17.0	8.5	12.0	10.0	10.0	34	2.000	50
	M10	62N10	8.5	14.5	19.0	10.5	12.0	12.0	12.0	36	2.000	50
	M8	63N8	10.0	19	20.0	8.5	14.0	10.0	10.0	37	2.900	50
70	M10	63N10	10.0	19	20.0	10.5	14.0	12.0	12.0	39	3.100	50
	M10	64N10	12.0	21	23.0	10.5	16.5	12.0	12.0	44	4.600	25
95	M12	64N12	12.0	21	23.0	13.0	16.5	13.0	13.0	46	4.660	25
	M10	65N10	13.5	25	26.0	10.5	18.0	12.0	12.0	48	5.550	25
	M12	65N12	13.5	25	26.0	13.0	18.0	13.0	13.0	49	5.600	25



Tool application chart

Tubular cable lugs and butt connectors made from stainless steel or nickel

Tool type	Crimping range corresponds to nominal cross-section mm ²	Crimping Tool		Catalogue page		Crimp profile
		Part No.	Crimping head / adapter	Crimping Tool	Crimping die	
Mechanical crimping tools	0,5 - 6	K25		225		
Mechanical, electrical, pneumatic crimping tools with interchangeable dies / heads	0,5 - 16	K354		236	315	 + 
	10 - 50	K22		240	328	
Hand hydraulic crimping tools	10 - 50	HK6022		282	328	
		HK6022UNV	+UA22	465	328	
	10 - 95	HK12030		286	328	 + 
		HK12042		288	328	 + 
		HK120U		290	328	 + 
Battery powered crimping tools	0,5 - 16	EK354ML		250	315	 + 
		EK354		256	315	 + 
	10 - 50	EKM6022		262	328	
		EK6022		264	328	
		EK60UNV	+UA22	468	328	
		EKM60UNV	+UA22	467	328	
	10 - 95	EK12032		270	334	 + 
		EK12042		272	334	 + 
		EK120U		274	334	 + 
		EK120UNV	+UA12T	469	334	 + 
		EK135FT	+UA15T	276	334	 + 
Hydraulic crimping systems	10 - 50	THK22		296	328	
	10 - 95	THK120		300	334	 + 
Hydraulic crimping heads	10 - 50	PK22		296	328	
		PK60UNV	+UA22	466	328	
	10 - 95	PK12042		300	334	 + 
		PK120U		302	334	 + 
		PK252	+25A13	304	334	 + 