

**■ Tubular cable lugs, nickel 0.5 - 95 mm<sup>2</sup>**  
Ring type

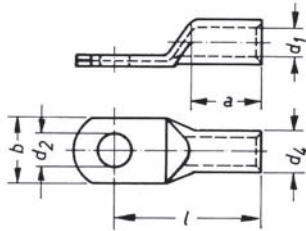
**■ Heat resistant up to 650°C**

**Characteristics**

**■ Flat contact surface by special manufacturing processes**

**Material**

**■ high grade nickel**

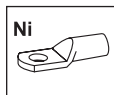


Cross-section mm <sup>2</sup>	Size of bolt Ø	Part No.	Dimensions mm						Weight/ 100 pcs. ~ kg	pcs.
			d1	a	b	d2	d4	l		
0.5-1	M4	<b>56N4</b>	1.6	6	6.5	4.3	3.2	13	0.080	100
	M5	<b>56N5</b>	1.6	6	7.5	5.3	3.2	14	0.080	100
1.5-2.5	M4	<b>57N4</b>	2.3	6	7.0	4.3	3.9	13	0.105	100
	M5	<b>57N5</b>	2.3	6	7.5	5.3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

▶ Tool: see chart page 57

■ **Tubular cable lugs, nickel 0.5 - 16 mm<sup>2</sup>**

Fork type



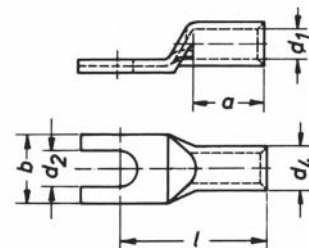
- Heat resistant up to 650°C
- For direct screw-mounting

**Characteristics**

- Flat contact surface by special manufacturing processes

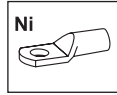
**Material**

- high grade nickel



Cross-section mm <sup>2</sup>	Size of bolt Ø	Part No.	Dimensions mm						Weight/100 pcs. ~ kg	pcs.
			d1	a	b	d2	d4	l		
0.5-1	M4	<b>56C4</b>	1.6	6	6.5	4.3	3.2	13	0.070	50
	M5	<b>56C5</b>	1.6	6	7.5	5.3	3.2	14	0.075	50
1.5-2.5	M4	<b>57C4</b>	2.3	6	7.0	4.3	3.9	13	0.095	50
	M5	<b>57C5</b>	2.3	6	7.5	5.3	3.9	14	0.095	50
	M6	<b>57C6</b>	2.3	6	9.5	6.5	3.9	16	0.110	50
4-6	M4	<b>58C4</b>	3.6	9	9.5	4.3	5.6	18	0.250	50
	M5	<b>58C5</b>	3.6	9	9.5	5.3	5.6	19	0.255	50
	M6	<b>58C6</b>	3.6	9	9.5	6.5	5.6	19	0.235	50
10	M5	<b>59C5</b>	4.5	10	12.0	5.5	6.5	21	0.320	50
	M6	<b>59C6</b>	4.5	10	12.0	6.5	6.5	22	0.340	50
16	M5	<b>60C5</b>	5.5	13	12.0	5.5	7.5	26	0.440	50
	M6	<b>60C6</b>	5.5	13	12.0	6.5	7.5	27	0.450	50
	M8	<b>60C8</b>	5.5	13	13.5	8.5	7.5	29	0.520	50

► Tool: see chart page 57



■ **Butt-connector, nickel 0.5 - 16 mm<sup>2</sup>**

- Heat resistant up to 650°C

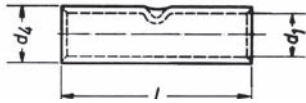


**Characteristics**

- With buttmarks for precise cable insertion

**Material**

- high grade nickel



Cross-section mm <sup>2</sup>	Part No.	Dimensions mm			Weight/100 pcs. ~ kg	pcs.
		d1	d4	l		
0.5-1	<b>62R</b>	1.6	3.2	25	0.135	50
1.5-2.5	<b>63R</b>	2.3	3.9	25	0.170	50
4-6	<b>64R</b>	3.6	5.6	25	0.325	50
10	<b>65R</b>	4.5	6.5	25	0.360	50
16	<b>66R</b>	5.5	7.5	30	0.510	50

► Tool: see chart page 57