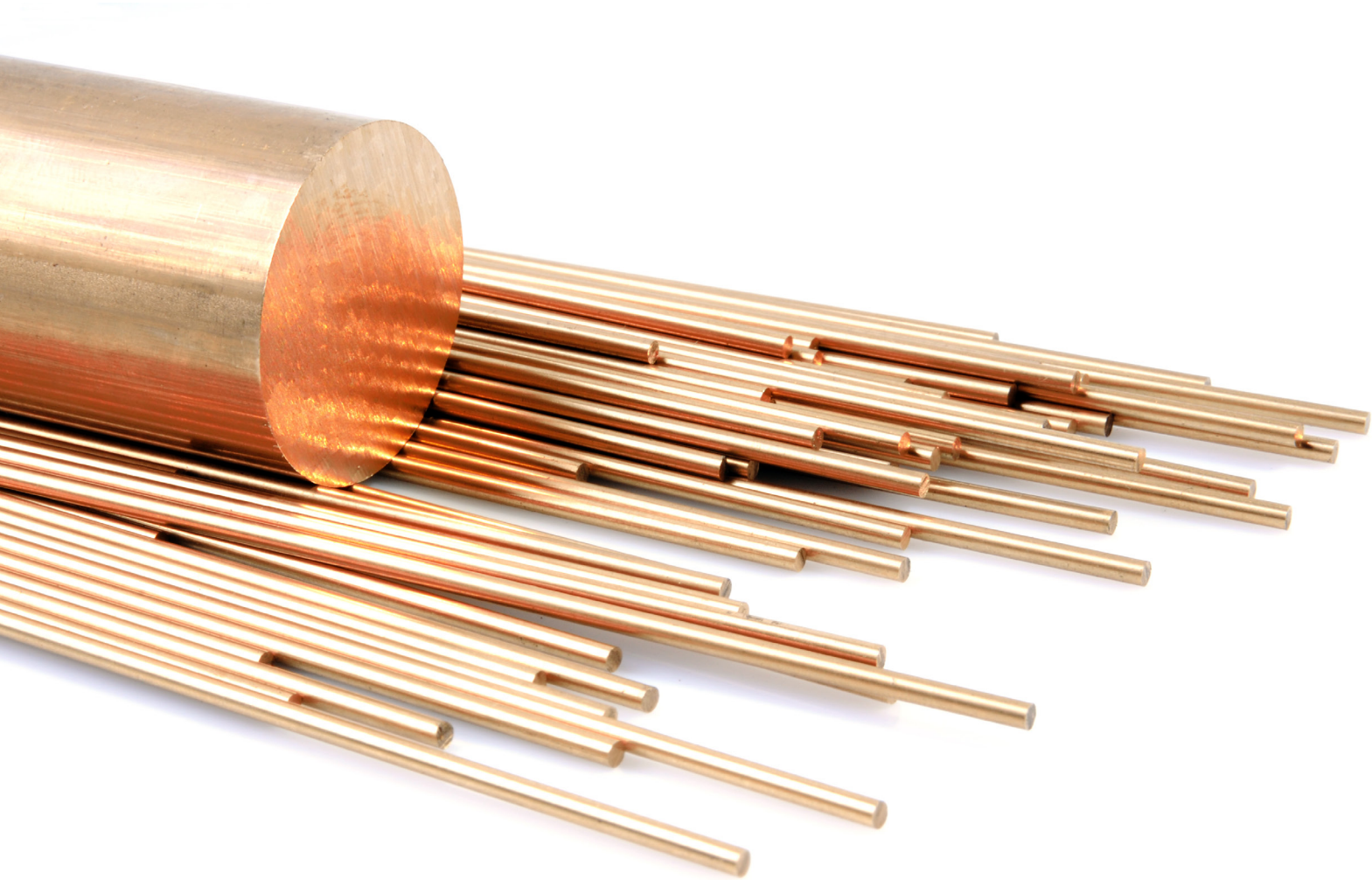


# Stock Sizes





# Round bars

Size	Weight approx. kg/m (applicable to density 8.9)	Elmedur X CuCr1Zr CW106C 2.1293 C18150	Elmedur XS CuCr1Zr CW106C 2.1293 C18150	Elmedur NCS CuNi2SiCr ~ CW111C ~ 2.0855 C18000		Elmedur HA CuCo1Ni1Be CW103C ~ 2.1285 ~ C17500	Elmedur B2 CuBe2 CW101C 2.1247 C17200
				solution annealed	aged		
6	0,3	x	(x)			x	
8	0,4	x	(x)				x
10	0,7	x	(x)			x	x
12	1,0	x	(x)			x	
12,5	1,1	x	(x)				
13	1,2	x	(x)			x	
14	1,4	x	(x)			x	
15	1,6	x	(x)		(x)	(x)	x
16	1,8	x	(x)		(x)	x	
18	2,3	x	(x)			x	x
19	2,5	x	(x)				
20	2,8	x	(x)		(x)	x	x
21	3,1	x					
22	3,4	x				x	
24	4,0	x		(x)	(x)		
25	4,4	x				x	x
26	4,7	x		x		x	
27	5,1	x					
28	5,5	x		(x)	x	(x)	
30	6,3	x				x	x
31	6,7			x			
32	7,2	x	x		x	x	
33	7,6	x		x	x	x	
35	8,6	x				x	x
36	9,1	x		x	x	x	
38	10,1	x					
40	11,2	x				x	x
42	12,3	x		x	x		
45	14,1	x				x	x
46	14,8	x					
47	15,4	x		x	x		
50	17,5	x				x	x
52	18,9	x		x	x	x	
55	21,1	x		x			(x)
57	22,7			x	x	x	
60	25,2	x		x		x	(x)
61	26,0	x		x		(x)	
62	26,9	x		x	x	x	
65	29,5	x		x			
66	30,4			x			

Delivery of manufacturing lengths (depending on the dimension between 1.8–3.2 m)  
Further dimensions and materials on request.

x – stock size  
(x) – available on request



# Round bars

Size	Weight approx. kg/m (applicable to density 8.9)	Elmedur X CuCr1Zr CW106C 2.1293 C18150	Elmedur XS CuCr1Zr CW106C 2.1293 C18150	Elmedur NCS CuNi2SiCr ~ CW111C ~ 2.0855 C18000		Elmedur HA CuCo1Ni1Be CW103C ~ 2.1285 ~ C17500	Elmedur B2 CuBe2 CW101C 2.1247 C17200
				solution annealed	aged		
67	31,4			x	x	x	
70	34,2	x		x		x	
72	36,2				x	x	
75	39,3	x					
77	41,4				x	x	
80	44,7	x		x			(x)
82	47,0				x	x	
87	52,9				x	x	
90	56,6	x					
92	59,1				x	x	
95	63,1	x					
97	65,7				x	x	
100	69,9	x					(x)
102	72,7				x	x	
107	80,0				x	x	
112	87,6				x	x	
113	89,3					x	
117	95,6				x	x	
120	100,6	x					
122	104,0	x			x	x	
123	105,7					x	
127	112,7				x	x	
130	118,1	x					
132	121,7	x			x	x	
137	131,1				x	x	
142	140,9				x	x	
143	142,9				x		
147	151,0				x	x	
152	161,4	x			x	x	
158	174,4				x		
162	183,7				x	x	
163	185,7					(x)	
167	194,9				x	(x)	
172	206,7				x	x	
180	226,4	x				x	
182	231,4				x	x	
187	244,3				(x)		
192	257,6				x		
200	279,5	x				x	

# Rectangular bars

Size	Weight approx. kg/m (applicable to density 8.9)	Elmedur X CuCr1Zr CW106C 2.1293 C18150	Elmedur HA CuCo1Ni1Be CW103C ~ 2.1285 ~ C17500
5 x 10	0,4	(x)	
5 x 11	0,5	(x)	
5 x 25	1,1	(x)	
6 x 60	3,2	(x)	
8 x 25	1,8	x	
8 x 40	2,8	x	
8 x 60	4,3	(x)	
10 x 15	1,3	(x)	(x)
10 x 20	1,8		x
10 x 25	2,2	x	
10 x 30	2,7	x	x
10 x 40	3,6	x	x
10 x 60	5,3	(x)	
10 x 100	8,9	x	
12 x 40	4,3	(x)	
15 x 20	2,7		x
15 x 25	3,3		(x)
15 x 30	4,0	x	x
15 x 40	5,3	x	x
15 x 50	6,7	x	x
15 x 60	8,0	x	
15 x 70	9,3	x	
16 x 20	2,8		x
20 x 25	4,5		x
20 x 30	5,3	x	x
20 x 40	7,1	x	x
20 x 45	8,0	x	x
20 x 50	8,9	x	x

Size	Weight approx. kg/m (applicable to density 8.9)	Elmedur X CuCr1Zr CW106C 2.1293 C18150	Elmedur HA CuCo1Ni1Be CW103C ~ 2.1285 ~ C17500
20 x 60	10,7	x	x
20 x 70	12,5	x	x
20 x 80	14,2	x	
20 x 100	17,8	x	
25 x 30	6,7	(x)	(x)
25 x 38	8,5		x
25 x 40	8,9	x	x
25 x 50	11,1	x	x
25 x 60	13,4	x	
30 x 40	10,7	x	x
30 x 50	13,4	x	x
30 x 60	16,0	x	x
30 x 70	18,7	x	x
30 x 80	21,4	x	
30 x 100	26,7	x	
40 x 50	17,8	x	x
40 x 60	21,4	x	x
40 x 80	28,5	x	
40 x 100	35,6	x	
50 x 80	35,6	x	
50 x 100	44,5	x	

Delivery of manufacturing lengths (depending on the dimension between 1,8–3,2 m)  
Further dimensions and materials on request.

x – stock size  
(x) – available on request

## Square bars

Size	Weight approx. kg/m (applicable to density 8.9)	Elmedur X CuCr1Zr CW106C 2.1293 C18150	Elmedur HA CuCo1Ni1Be CW103C ~ 2.1285 ~ C17500
8 x 8	0,6	x	
10 x 10	0,9	x	(x)
12 x 12	1,3	x	(x)
13 x 13	1,5		x
15 x 15	2,0	x	x
16 x 16	2,3	x	x
18 x 18	2,9		(x)
20 x 20	3,6	x	x
22 x 22	4,3	x	
25 x 25	5,6	x	x
30 x 30	8,0	x	x
32 x 32	9,1		(x)
38 x 38	12,9		x
40 x 40	14,2	x	x
50 x 50	22,3	x	x
60 x 60	32,0	x	x
70 x 70	43,6	x	
80 x 80	57,0	x	
100 x 100	89,0	x	

## Hexagonal bars

Size	Weight approx. kg/m (applicable to density 8.9)	Elmedur X CuCr1Zr CW106C 2.1293 C18150	Elmedur HA CuCo1Ni1Be CW103C ~ 2.1285 ~ C17500	Elmedur NCS CuNi2SiCr ~ CW111C ~ 2.0855 C18000
SW 12	1,2	x		
SW 14	1,5	x		
SW 17	2,2	x		
SW 18	2,6		(x)	
SW 19	2,8	x	(x)	
SW 22	3,7	x		
SW 24	4,4	x	x	x
SW 27	5,8	x	(x)	x
SW 30	6,9	x		
SW 32	7,9		x	
SW 36	10,0	x		

x – stock size

(x) – available on request

Delivery of manufacturing lengths  
(depending on the dimension between 1.8–3.2 m)

Further dimensions and materials on request.



# Sheets, plates

Size Thickness	Elmedur X CuCr1Zr CW106C 2.1293 C18150	Elmedur HA CuCo1Ni1Be CW103C ~ 2.1285 ~ C17500	Elmedur NCS CuNi2SiCr ~ CW111C ~ 2.0855 C18000
10	x		x
12	x	x	
15	x	x	x
16	x		
20	x	x	x
22	x	x	
25	x	x	x
30	x	x	x
35	x	x	x
40	x	x	x
45	x	x	x
50	x	x	x
55	x	x	
60	x	x	x
65	x	x	x
70	x	x	x
75		x	x
80	x	x	x
85		x	
90	x	x	
100	x	x	
110	x		
120	x		x

The raw dimensions of our Elmedur X – plates are approx. 820 x 3.000 mm.  
The raw dimensions of our Elmedur HA – plates are approx. 1000 x 2.000 mm.

Please contact our sales department regarding tailored sheets.

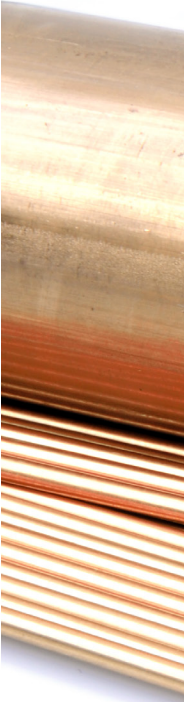
Further dimensions and materials on request.



# Caps

Type	Elmedur X CuCr1Zr CW106C 2.1293 C18150	Elmedur Z CuZr CW120C 2.1580 C15000
A 13	x	on request
A 16	x	x
A 20	x	on request
B 13	x	on request
B 16	x	on request
B 20	x	on request
C 13	x	on request
C 16	x	on request
C 20	x	on request
D 13	x	on request
D 16	x	on request
D 20	x	on request
E 13	x	x
E 16	x	on request
E 20	x	on request
F 13	x	on request
F 16	x	x
F 20	x	on request
G 13	x	on request
G 16	x	on request
G 20	x	on request
B 16 45°	x	on request
F 16 x 22	x	on request
F 16 x 22 SP 5,50	x	on request

Standard caps acc. to DIN ISO 5821:2010.  
Further types, also acc. to customer drawing, on request.



**wieland** duro

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