

# Brass & Special brass

Semi-finished products from brass, an alloy of copper, zinc and other metals, are irreplaceable in our portfolio. They are very popular with customers, mainly due to their strength, durability and easy machinability. They can be used practically anywhere. From engineering, which is its largest customer, to the construction industry or small household use. Take a look at our top-sellers:

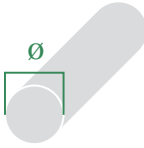
## Brass

CuZn37, CuZn39Pb3, CuZn40Pb2,  
CuZn37Mn3Al2PbSi ...

✓ IN STOCK

🕒 ON REQUEST

## Round Bar

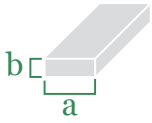


Diameter Ø [mm]:	Theor. wght. [kg/m]:	Material:					
		CuZn39Pb3 /CW614N	CuZn37Mn3Al2PbSi /CW713R	CuZn35Ni3Mn2AlPb /CW710R	CuZn21Si3P /CW724R	CuZn31Si1 /CW708R	CuZn25Al5Mn4Fe3 /CW7625
2	0.030	✓					
3	0.060	✓					
3.5	0.080	✓					
4	0.110	✓					
4.5	0.140	✓					
4.8	0.154	✓					
5	0.170	✓			🕒		
6	0.240	✓	✓		🕒		
7	0.330	✓	🕒		🕒		
8	0.430	✓	✓	🕒	🕒		
9	0.540	✓	✓		🕒		

Diameter Ø [mm]:	Theor. wght. [kg/m]:	Material:					
		CuZn39Pb3 /CW614N	CuZn37Mn3Al2PbSi /CW713R	CuZn35Ni3Mn2AlPb /CW710R	CuZn21Si3P /CW724R	CuZn31Si1 /CW708R	CuZn25Al5Mn4Fe3 /CW7625
10	0.670	✓	🕒	🕒			
11	0.810	✓	✓		🕒		
12	0.960	✓	✓	🕒	🕒		
13	1.130	✓	✓		🕒		
14	1.310	✓	🕒	🕒	🕒		
15	1.500	✓	✓	🕒	🕒		
16	1.710	✓	✓	🕒	🕒		
17	1.930	✓	🕒		🕒		
18	2.160	✓	✓	🕒	🕒		
19	2.430	✓	🕒		🕒		
20	2.670	✓	✓	🕒	🕒	🕒	

Diameter Ø [mm]:	Theor. wght. [kg/m]:	Material:						Diameter Ø [mm]:	Theor. wght. [kg/m]:	Material:					
		CuZn39Pb3 /CW614N	CuZn37Mn3Al2PbSi /CW713R	CuZn35Ni3Mn2AlPb /CW710R	CuZn21Si3P /CW724R	CuZn31Si1 /CW708R	CuZn25Al5Mn4Fe3 /CW7625			CuZn39Pb3 /CW614N	CuZn37Mn3Al2PbSi /CW713R	CuZn35Ni3Mn2AlPb /CW710R	CuZn21Si3P /CW724R	CuZn31Si1 /CW708R	CuZn25Al5Mn4Fe3 /CW7625
22	3.230	✓	✓	⊖	⊖			80	42.700	✓	✓	⊖	⊖	⊖	
23	3.400		✓		⊖			85	48.210	✓	✓	⊖			⊖
24	3.840	✓	✓	⊖	⊖			90	54.050	✓	✓	⊖	⊖		
25	4.170	✓	✓	⊖	⊖			92	53.800						✓
26	4.510	✓	⊖	⊖	⊖			95	60.220	✓	✓				
27	4.860	✓			⊖			100	66.730	✓	✓	⊖	⊖	⊖	
28	5.230	✓	✓	⊖	⊖		⊖	105	70.100						⊖
30	6.010	✓	✓	⊖	⊖	⊖		110	80.740	✓	✓		⊖		
32	6.830	✓	✓	⊖	⊖			115	89.000	✓					
33	7.300				⊖			120	96.080	✓	✓	⊖	⊖	⊖	⊖
34	7.710	✓						125	104.260	✓					
35	8.170	✓	✓	⊖	⊖		⊖	130	112.770	✓	⊖		⊖		
36	8.650	✓	✓	⊖				132	114.000						✓
38	9.640	✓	✓	⊖	⊖			140	130.780	✓	✓				⊖
40	10.680	✓	✓	⊖	⊖	⊖		150	150.130	✓	✓	⊖			
42	11.770	✓	⊖	⊖	⊖		⊖	160	170.820	✓	✓				⊖
45	13.510	✓	✓	⊖	⊖			170	192.840	✓	⊖				
48	15.400	✓						180	216.190	✓					
50	16.680	✓	✓	⊖	⊖	⊖		182	221.000		✓				
52	18.100	✓	✓					190	240.880	✓					
55	20.200	✓	✓	⊖	⊖		⊖	197	260.000	✓					
56	20.920	✓	✓					200	266.900	✓	✓				
60	24.020	✓	✓	⊖	⊖	⊖		210	294.500						
62	25.800		✓					221	322.000		✓				
63	26.480	✓						225	337.800	✓					
65	28.190	✓	✓	⊖	⊖		⊖	250	418.000	✓					
70	32.700	✓	✓	⊖	⊖			253	428.000		⊖				
75	37.530	✓	✓	⊖	⊖			283	534.000		⊖				
77	37.700						⊖	303	613.000		⊖				

## Flat bar

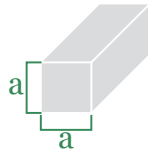


		Material:				Material:	
Dimensions <i>a x b</i> [mm]:	Theor. weight [kg/m]:	CuZn39Pb3 /CW614N	CuZn37Mn3Al2PbSi/ CW713R	Dimensions <i>a x b</i> [mm]:	Theor. weight [kg/m]:	CuZn39Pb3 /CW614N	CuZn37Mn3Al2PbSi/ CW713R
6x5	0.26	✓		16x10	1.36	✓	
7x5	0.30	✓		20x2	0.34	✓	
8x2	0.14	✓		20x3	0.51	✓	
8x3	0.17	✓		20x4	0.68	✓	
8x4	0.27	✓		20x5	0.85	✓	
8x5	0.34	✓		20x6	1.02	✓	
8x6	0.41	✓		20x8	1.36	✓	
10x2	0.17	✓		20x10	1.70	✓	⊕
10x3	0.26	✓		20x12	2.04	✓	
10x4	0.34	✓		20x15	2.55	✓	
10x5	0.43	✓		25x3	0.64	✓	
10x6	0.51	✓		25x4	0.85	✓	
10x8	0.68	✓		25x5	1.06	✓	
12x2	0.20	✓		25x6	1.28	✓	
12x3	0.31	✓		25x8	1.70	✓	
12x4	0.41	✓		25x10	2.13	✓	
12x5	0.51	✓		25x12	2.55	✓	
12x6	0.61	✓		25x12.1	2.60		
12x8	0.82	✓		25x15	3.19	✓	
12x10	1.02	✓		25x20	4.25	✓	
15x3	0.38	✓		30x2	0.51	✓	
15x4	0.51	✓		30x3	0.77	✓	
15x5	0.64	✓		30x4	1.02	✓	
15x6	0.77	✓		30x5	1.28	✓	
15x8	1.02	✓		30x6	1.53	✓	
15x10	1.28	✓		30x8	2.04	✓	
16x5	1.10	✓		30x10	2.55	✓	⊕

Material:				Material:			
Dimensions <i>a x b</i> [mm]:	Theor. weight [kg/m]:	CuZn39Pb3 /CW614N		Dimensions <i>a x b</i> [mm]:	Theor. weight [kg/m]:	CuZn39Pb3 /CW614N	
		✓	⊕			✓	⊕
30x12	3.06	✓		50x8	3.40	✓	
30x15	3.83	✓		50x10	4.25	✓	⊕
30x20	5.10	✓	⊕	50x12	5.10	✓	
30x25	6.38	✓		50x15	6.38	✓	
32x20	5.10	✓		50x20	8.50	✓	✓
35x5	1.49	✓		50x25	10.63	✓	
35x6	1.79	✓		50x30	12.75	✓	
35x8	2.38	✓		50x35	14.90	✓	
35x10	2.98	✓		50x40	17.00	✓	
35x15	4.46	✓		60x3	1.53	✓	
35x20	5.95	✓		60x5	2.55	✓	
35x25	7.44	✓		60x6	3.06	✓	
40x3	1.02	✓		60x8	4.08	✓	
40x4	1.36	✓		60x10	5.10	✓	
40x5	1.70	✓		60x12	7.70	✓	
40x6	2.04	✓		60x15	7.65	✓	
40x8	2.72	✓		60x20	10.20	✓	✓
40x10	3.40	✓	⊕	60x25	12.75	✓	
40x12	4.08	✓		60x30	15.30	✓	
40x15	5.10	✓	⊕	60x40	20.40	✓	
40x20	6.80	✓	✓	70x10	5.95	✓	
40x25	8.50	✓	✓	70x12	7.14	✓	
40x30	10.20	✓		70x15	8.93	✓	
40x35	11.90	✓		70x20	11.90	✓	✓
45x20	7.65	✓		70x25	14.88	✓	
50x2	0.85	✓		70x30	17.85	✓	✓
50x3	1.28	✓		70x40	23.80	✓	
50x4	1.70	✓		80x5	3.40	⊕	
50x5	2.13	✓		80x8	5.44	✓	
50x6	2.55	✓		80x10	6.80	✓	

Dimensions <i>a x b</i> [mm]:	Theor. weight [kg/m]:	Material:		Dimensions <i>a x b</i> [mm]:	Theor. weight [kg/m]:	Material:	
		CuZn39Pb3 /CW614N	CuZn37Mn3Al2PbSi/ CW713R			CuZn39Pb3 /CW614N	CuZn37Mn3Al2PbSi/ CW713R
80x12	8.20	✓		100x30	25.50	✓	
80x15	10.20	✓		100x40	34.00	✓	✓
80x20	13.60	✓		100x50	42.50	✓	✓
80x25	17.00	✓		100x60	51.00	✓	
80x30	20.40	✓	✓	105x25	22.40	✓	
80x40	27.20	✓	⊖	105x45	40.30	✓	
80x50	34.00	✓		110x14	13.10		✓
80x60	40.80	✓		110x22	20.60		✓
90x20	15.30	✓		111x30.5	31.00	✓	
100x5	4.30	✓		120x10	10.20	✓	
100x8	6.80	✓		120x15	15.30	✓	
100x10	8.50	✓		120x20	20.40	✓	
100x15	12.75	✓		120x30	30.60	✓	
100x20	17.00	✓	✓	120x40	40.80	✓	
100x25	21.25	✓		130x30	31.60		⊖

## Square bar

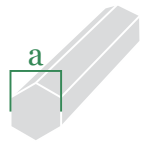


Dimensions <i>a x a</i> [mm]:	Theor. w. [kg/m]:	Material:		Dimensions <i>a x a</i> [mm]:	Theor. w. [kg/m]:	Material:	
		CuZn39Pb3 /CW614N	CuZn37Mn3Al2PbSi /CW713R			CuZn39Pb3 /CW614N	CuZn37Mn3Al2PbSi /CW713R
4x4	0.14	✓		14x14	1.67	✓	
5x5	0.21	✓		15x15	1.91	✓	
6x6	0.30	✓		16x16	2.18	✓	
7x7	0.42	✓		17x17	2.50	✓	
8x8	0.54	✓		18x18	2.75	✓	
10x10	0.85	✓	⊖	20x20	3.40	✓	⊖
12x12	1.22	✓		22x22	4.11	✓	
13x13	1.44	✓		25x25	5.31	✓	

Dimensions a x a [mm]:	Theor. w. [kg/m]:	Material:	
		CuZn39Pb3 /CW614N	CuZn37Mn3Al2PbSi /CW713R
28x28	6.70	✓	
30x30	7.65	✓	✓
32x32	8.70	✓	✓
35x35	10.60	✓	
36x36	11.02	✓	
40x40	13.60	✓	✓
45x45	17.21	✓	
50x50	21.25	✓	✓
55x55	25.80	✓	

Dimensions a x a [mm]:	Theor. w. [kg/m]:	Material:	
		CuZn39Pb3 /CW614N	CuZn37Mn3Al2PbSi /CW713R
60x60	30.60	✓	✓
65x65	35.91	✓	
70x70	41.65	✓	✓
80x80	54.40	✓	⊕
90x90	68.90	✓	
100x100	85.00	✓	✓
110x110	103.00	✓	
120x120	122.40	✓	
130x130	143.65	✓	

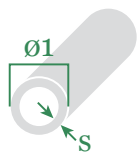
## Hexagonal bar



Diameter a [mm]:	Theor. w. [kg/m]:	Material:			
		CuZn39Pb3 /CW614N	CuZn37Mn3Al2PbSi /CW713R	CuZn35Ni3Mn2AlPb /CW710R	CuZn21Si3P /CW724R
4.5	0.149	✓			
5	0.184	✓			
6	0.265	✓			
7	0.361	✓			
8	0.471	✓			⊕
9	0.596	✓			
10	0.736	✓			
11	0.892	✓			
12	1.060	✓			⊕
13	1.244	✓			
14	1.444	✓	⊕	⊕	⊕
15	1.656	✓			
16	1.884	✓			
17	2.128	✓	⊕	⊕	⊕
19	2.656	✓	⊕	⊕	⊕
20	3.000	✓			

Diameter a [mm]:	Theor. w. [kg/m]:	Material:			
		CuZn39Pb3 /CW614N	CuZn37Mn3Al2PbSi /CW713R	CuZn35Ni3Mn2AlPb /CW710R	CuZn21Si3P /CW724R
22	3.563	✓	⊕	⊕	⊕
24	4.240	✓	⊕	⊕	⊕
27	5.370	✓	⊕	⊕	⊕
28	5.240	✓			
30	6.624	✓		⊕	
32	7.540	✓	⊕	⊕	⊕
36	9.540	✓	⊕	⊕	⊕
41	12.370	✓	⊕	⊕	⊕
46	15.580	✓		⊕	
50	18.400	✓	⊕	⊕	
55	22.270	✓		⊕	
60	26.500	✓	⊕		
65	31.200	✓			
70	32.750	✓			
90	60.000	✓			

## Tube



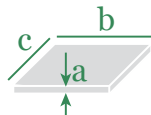
		Material:					Material:		
Dimensions Ø x s [mm]:	Theor. weight [kg/m]:	CuZn39Pb3 /CW614N	CuZn37 /CW508L	CuZn37Mn3Al2PbSi /CW713R	Dimensions Ø x s [mm]:	Theor. weight [kg/m]:	CuZn39Pb3 /CW614N	CuZn37 /CW508L	CuZn37Mn3Al2PbSi /CW713R
Condition		M	R370		Condition		M	R370	
3x0.3	0.03		✓		18x2	0.85		✓	
3x0.5	0.05		✓		18x2.5	1.04		✓	
4x0.5	0.05		✓		20x1	0.51		✓	
4x1	0.08		✓		20x1.5	0.74		✓	
5x0.5	0.06		✓		20x2	0.96		✓	
6x1	0.13		✓		20x2.5	1.17		✓	
8x0.5	0.10		✓		21x3	1.44	✓		
8x1	0.19		✓		22x1	0.57		✓	
8x1.5	0.26		✓		22x1.5	0.82		✓	
8x2	0.32		✓		22x2	1.07		✓	
10x1	0.24		✓		22x2.5	1.30		✓	
10x1.5	0.34		✓		22x3	1.55	✓		
10x2	0.43		✓		23x1	0.60		✓	
12x1	0.29		✓		24x2	1.18		✓	
12x1.5	0.42		✓		24x5	2.54			⊕
12x2	0.53		✓		25x1	0.64		✓	
12x2.5	0.63		✓		25x1.5	0.94		✓	
14x1	0.35		✓		25x2	1.23		✓	
14x2	0.64		✓		25x2.5	1.50		✓	
15x1	0.37		✓		25x4	2.24		✓	
15x1.5	0.55		✓		28x1	0.72		✓	
16x1	0.40		✓		28x1.5	1.06		✓	
16x1.5	0.58		✓		28x2	1.39		✓	
16x2	0.75		✓		28x3	2.00	✓		
16x2.5	0.91		✓		28x4	2.60	✓		
16x3	1.04		✓		30x2	1.49		✓	
18x1	0.45		✓		30x3	2.16		✓	
18x1.5	0.66				30x8	4.70	✓		

		Material:					Material:		
Dimensions Ø x s [mm]:	Theor. weight [kg/m]:	CuZn39Pb3 /CW614N	CuZn37 /CW508L	CuZn37Mn3Al2PbSi /CW713R	Dimensions Ø x s [mm]:	Theor. weight [kg/m]:	CuZn39Pb3 /CW614N	CuZn37 /CW508L	CuZn37Mn3Al2PbSi /CW713R
Condition		M	R370		Condition		M	R370	
31x6	3.80			⊖	50x5	6.01	✓		
32x2	1.60		✓		50x6	7.10	✓		
32x6	4.16	✓			50x10	10.68	✓		
33x3.5	2.78	✓			51x6	6.90			⊖
34x3	2.48	✓			51x11	11.80			⊖
35x1	0.91		✓		55x3	4.17		✓	
35x2	3.32		✓		55x5.5	7.27	✓		
35x2.5	2.20		✓		56x6	7.60			⊖
35x3	2.60		✓		56x8.5	10.30			⊖
35x5	4.00	✓			56x11	12.60			⊖
36x6	4.60			⊖	56x12	14.20	✓		
36x8	6.00	✓			60x1.5	2.40		✓	
40x1.5	1.60		✓		60x2	3.10		✓	
40x2	2.03		✓		60x5	7.35	✓		
40x2.5	1.55		✓		60x10	13.35	✓		
40x5	4.70	✓			60x15	18.50	✓		
40x6	5.20	✓			61x6	8.40	✓		⊖
41x6	5.30	✓		⊖	61x11	14.00			⊖
41x8.5	7.00			⊖	61x16	18.30			⊖
41x11	8.82	✓		⊖	65x1	1.71		✓	
44x7	7.00	✓			65x2.5	4.17	✓		
45x3	3.70		✓		65x10	14.70	✓		
45x10	9.40	✓			66x14	19.50	✓		⊖
46x7	7.29	✓			70x10	16.10			
46x8.5	8.10			⊖	70x20	27.00			
46x11	9.80			⊖	72x7	11.60			⊖
48x4	4.70	✓			72x12	18.30			⊖
48x5	5.75	✓			77x9.5	16.30			⊖
50x1.5	1.94		✓		80x5	10.01	✓		
50x2	2.56		✓		80x10	18.68	✓		

Dimensions Ø x s [mm]:	Theor. weight [kg/m]:	Material:		
		CuZn39Pb3 /CW614N	CuZn37 /CW508L	CuZn37Mn3Al2PbSi /CW713R
Condition		M	R370	
82x7	13.40	✓		⊖
82x12	21.40			⊖
82x17	28.10			⊖
82x18.5	31.50	✓		
87x9.5	18.70			⊖
90x25	44.50	✓		
91x15.5	31.30	✓		
92x7	15.10			⊖
92x17	32.50			⊖
92x22	38.60			⊖
97x9.5	21.10			⊖
97x14.5	30.40			⊖
100x20	42.00	✓		

Dimensions Ø x s [mm]:	Theor. weight [kg/m]:	Material:		
		CuZn39Pb3 /CW614N	CuZn37 /CW508L	CuZn37Mn3Al2PbSi /CW713R
Condition		M	R370	
101x16	37.00	✓		
102x12	29.00			✓
102x22	44.80			⊖
102x27	54.10	✓		
110x27.5	61.00	✓		✓
112x12	30.50			⊖
112x27	58.40			⊖
121x16	45.00	✓		
122x12	33.60			⊖
125x25	67.00	✓		
141x26	80.00	✓		
152x27	92.00	✓		
160x35	117.00	✓		✓

## Sheet/Plate



Dimensions a x b x c [mm]:	Theoretical weight [kg/ks]:	Material:	
		CuZn37 /CW508L	CuZn39Pb2 /CW612N
0,10x340 coil	0,29 [kg/m]	✓	
0,15x350 coil	0,45 [kg/m]	✓	
0,20x340 coil	0,58 [kg/m]	✓	
0,32x380 coil	1,03 [kg/m]	✓	
0,32x1000x2000	5,50	✓	
0,40x360 coil	1,25 [kg/m]	✓	
0,40x1000x2000	6,80	✓	
0,5x1000x2000	8,50	✓	
0,5x1000x2000 + foil	8,50	✓	
0,6x1000x2000	10,20	✓	
0,8x1000x2000	13,60	✓	

Dimensions a x b x c [mm]:	Theoretical weight [kg/ks]:	Material:	
		CuZn37 /CW508L	CuZn39Pb2 /CW612N
0,8x1000x2000 + foil	13,60	✓	
1,0x1000x2000	17,00	✓	
1,0x1000x2000 + foil	17,00	✓	
1,2x1000x2000	20,40	✓	
1,4x1000x2000	23,80	✓	
1,5x1000x2000	25,50	✓	
1,5x1000x2000 + foil	25,50	✓	
1,6x1000x2000	27,20	✓	
2,0x1000x2000	34,00	✓	
2,0x1000x2000 + foil	34,00	✓	
2x1250x2500	53,00	✓	

Dimensions <i>a x b x c</i> [mm]:	Theoretical weight [kg/ks]:	Material:		Dimensions <i>a x b x c</i> [mm]:	Theoretical weight [kg/ks]:	Material:	
		CuZn37 /CW508L	CuZn39Pb2 /CW612N			CuZn37 /CW508L	CuZn39Pb2 /CW612N
2,5x1000x2000	42,50	✓		15x1020x2020	264,00		✓
2,5x1000x2000 + foil	42,50	✓		20x1020x2020	350,30	✓	✓
3,0x1000x2000	51,00	✓		25x1020x2020	437,80	✓	✓
3x1000x2000 + foil	51,00	✓		30x1020x2020	525,40		✓
3,5x1000x2000	59,50	✓		35x1020x2020	613,00		✓
4,0x1000x2000	68,00	✓		40x1020x2020	700,50		✓
5,0x1000x2000	85,00	✓		45x1020x2020	790,00		✓
6,0x1000x2000	102,00	✓		50x1020x2020	875,70		✓
7x600x2000	72,00			55x1020x2020	971,00		✓
8,0x1000x2000	136,00	✓		60x403x2120	446,00		✓
8x1020x2020	141,00		✓	60x1020x2020	1057,00		✓
10x1000x2000	170,00	✓		70x1020x2020	1227,00		✓
10x1020x2020	176,00		✓	80x1020x2020	1402,00		✓
11x1020x2020	203,00		✓	90x1020x2020	1589,00		✓
12x1000x2000	204,00	✓		100x620x1030	565,00		✓
12x1020x2020	211,00		✓	120x618x2020	1370,00		✓
15x1000x2000	256,00	✓					

WE CUT PLATES, SHEETS

If interested,  
send us the  
required dimensions.

Thickness tolerance for CuZn39Pb2 plates:  
Thickness 8–40 mm: -0/+0.8 mm  
Thickness 50–70 mm: -0/+1.5 mm  
Thickness 80–150 mm: -0/+2 mm



The weights listed in the catalog are theoretical. We invoice based on the actual (measured) weight.



Dimensions not listed in the catalog can be offered upon request.

