

Extruded Products

Stock Program Vöhringen





Round Rod drawn

Dimension		Packaging	Material No.	Condition	Tolerance	End Finish
mm	Weight kg/m					
Wieland-Z33, CuZn39Pb3, EN 12164 Precision Rod W5000, 3,000 ± 30 mm						
2.0	0.027	x	441302000	R500	h8	chamfered/pointed
2.5	0.042	x	441302500			
3.0	0.060	x	441303000			
3.5	0.082	x	441303500			
4.0	0.107	x	441304000			
4.5	0.135	x	441304500			
5.0	0.167	x	441305000			
5.5	0.202	●	441305500			
6.0	0.240	●	441306000			
6.5	0.282	●	441306500			
7.0	0.327	●	441307000			
7.5	0.376	●	441307500			
8.0	0.427	●	441508000			
8.5	0.482	●	441508500			
9.0	0.541	●	441509000			
9.5	0.603	●	441509500			
10.0	0.668	o	441510000			
10.5	0.737	o	441510500			
11.0	0.808	o	441511000			
11.5	0.888	o	441511500			
12.0	0.961	o	441512000			
12.5	1.040	o	441512500			
13.0	1.128	o	441513000			
13.5	1.220	o	441513500			
14.0	1.308	o	441514000			
14.5	1.400	o	441514500			
15.0	1.502	o	441515000			
16.0	1.710	o	441516000			
17.0	1.929	o	441517000			
18.0	2.163	o	441518000			
19.0	2.410	o	441519000			
20.0	2.670	o	441520000			
21.0	2.944	o	441521000			
22.0	3.231	o	441522000			
23.0	3.552	o	441523000			
24.0	3.844	o	441524000			
25.0	4.160	o	441525000			
26.0	4.512	o	441526000			
27.0	4.880	o	441527000			
28.0	5.232	o	441528000			
29.0	5.600	o	441529000			
30.0	6.008	o	441530000			
				R430		

Dimension		Packaging	Material No.	Condition	Tolerance	End Finish		
mm	Weight kg/m							
Wieland-Z33, CuZn39Pb3, EN 12164 Precision Rod W5000, 3,000 ± 30 mm								
31.0	6.432	o	441531000	R360	h9	chamfered/pointed		
32.0	6.840	o	441532000					
33.0	7.276	o	441533000					
34.0	7.716	o	441534000					
35.0	8.188	o	441535000					
36.0	8.652	o	441536000					
37.0	9.152	o	441537000					
38.0	9.640	o	441538000					
39.0	10.156	o	442139000					
40.0	10.688	o	442140000					
42.0	11.780	o	442142000	R360	h10	chamfered/pointed		
44.0	12.920	o	442144000					
45.0	13.520	o	442145000					
46.0	14.130	o	442146000					
48.0	15.380	o	442148000					
50.0	16.690	o	442150000					
52.0	18.050	o	442152000					
55.0	20.190	o	442155000					
56.0	20.940	o	442156000					
58.0	22.460	o	442158000					
60.0	24.030	o	442160000	R360	h11	chamfered/pointed		
65.0	28.210	o	442165000					
70.0	32.710	o	442170000					
75.0	37.552	o	442175000					
80.0	42.726	o	442180000					
					R360			chamfered/sawn





Round Rod extruded

Round Rod drawn

Dimension mm	Weight kg/m	Packaging	Material No.	Condition	Tolerance		Length mm	End Finish
					mm	mm		
Wieland-Z33, CuZn39Pb3, EN 12164								
85.0	48.23	o	442808500	extruded	±1.2	approx. 2,000–3,000	both ends sawn	
90.0	54.08	o	442809000					
95.0	60.25	o	442809500					
100.0	66.76	o	442810000					
105.0	73.56	o	442810500					
110.0	80.74	o	442811000					
115.0	88.24	o	442811500					
120.0	96.08	o	442812000					
125.0	104.25	o	442812500					
130.0	112.77	□	442813000					
140.0	130.78	□	442814000					
150.0	150.13	□	442815000					
160.0	170.82	□	442816000					
170.0	192.84	□	442917000					
180.0	216.90	□	442918000					
200.0	266.90	□	442920000					
210.0	294.26	□	442921000					
225.0	337.80	□	442922500					
250.0	417.03	□	442925000					
					±1.5	approx. 600–1,500		
					±2.0			
					±2.7			

Standard Packaging:

- x = wooden boxes of approx. 250 kg
- = wooden boxes of approx. 500 kg,
 - ≤ 5,5 mm in small bundles of 25 kg
- o = bundles of approx. 500 kg,
 - alternatively bundles of approx. 1,000 kg are possible
- = wooden pallet up to 1,500 kg



Dimension mm	Weight kg/m	Packaging	Material No.	Condition	Toleranceclass	End Finish
2.5	0.041	x	443302500	R410	B	chamfered/pointed
3.0	0.059	x	443303000			
3.5	0.081	x	443303500			
4.0	0.106	x	443304000			
4.5	0.134	x	443304500			
5.0	0.165	x	443305000			
5.5	0.200	●	443305500			
6.0	0.238	●	443306000			
7.0	0.323	●	443307000			
7.5	0.371	●	443307500			
8.0	0.422	●	443308000			
8.5	0.477	●	443308500			
9.0	0.534	●	443309000			
10.0	0.660	●	443310000			
11.0	0.798	o	443311000			
12.0	0.950	o	443312000			
13.0	1.115	o	443313000			
14.0	1.293	o	443314000			
15.0	1.484	o	443315000			
16.0	1.689	o	443316000			
17.0	1.907	o	443317000			
18.0	2.138	o	443318000			
20.0	2.639	o	443320000			
22.0	3.193	o	443322000			

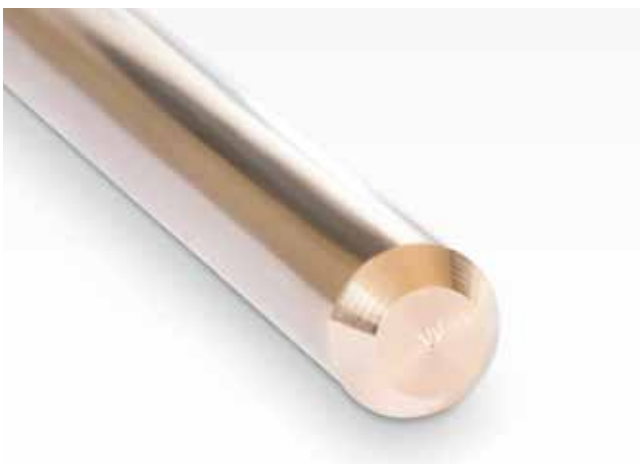
Wieland-Z32, CuZn39Pb3, EN 12164 Triebscheibe (half-hard), 3,000 ± 30 mm

6.0	0.240	●	444106000	R430	h8	chamfered/pointed
6.5	0.282	●	444106500			
7.0	0.327	●	444107000			
7.5	0.376	●	444107500			
8.0	0.427	●	444108000			
8.5	0.482	●	444108500			
9.0	0.541	●	444109000			
10.0	0.668	●	444110000			
11.0	0.808	o	444111000			
12.0	0.961	o	444112000			
13.0	1.128	o	444113000			
14.0	1.308	o	444114000			



Round Rod drawn

Dimension	Weight	Packaging	Material No.	Condition	Tolerance	End Finish			
mm	kg/m								
Wieland-Z41, CuZn40Pb2, CW617N, EN 12164/DIN50930-6 W5000 Precision Rod, 3,000 ± 30 mm									
11.0	0.799	o	443911000	R500	+0/-0.027	chamfered/pointed			
12.0	0.951	o	443912000						
13.0	1.116	o	443913000						
14.0	1.295	o	443914000						
15.0	1.486	o	443915000						
17.0	1.909	o	443917000						
18.0	2.140	o	443918000						
19.0	2.384	o	443919000						
20.0	2.642	o	443920000						
22.0	3.197	o	443922000						
23.0	3.494	o	443923000	R430	+0/-0.033	chamfered/pointed			
24.0	3.805	o	443924000						
25.0	4.128	o	443925000						
26.0	4.465	o	443926000						
27.0	4.809	o	443927000						
28.0	5.178	o	443928000						
30.0	5.938	o	443930000						
32.0	6.764	o	443932000						
33.0	7.193	o	443933000						
36.0	8.550	o	443936000						
38.0	9.538	o	443938000	R430	+0/-0.062	chamfered/pointed			
40.0	10.568	o	443940000						
42.0	11.638	o	443942000						
48.0	15.218	o	443948000						
50.0	16.513	o	443950000						
55.0	19.981	o	443955000						
								+0/-0.10	
								+0/-0.16	chamfered/ sawn
								+0/-0.19	



Round Rod drawn

Dimension	Weight	Packaging	Material No.	Condition	Tolerance (class)	End Finish			
mm	kg/m								
Wieland-N31, CuNi7Zn39Pb3Mn2, EN 12164 3,000 ± 30 mm									
8.0	0.418	●	446508000	R600	B	chamfered/pointed			
10.0	0.655	●	446510000						
12.0	0.942	o	446512000						
14.0	1.282	o	446514000						
16.0	1.676	o	446516000						
20.0	2.617	o	446520000						
							R500		

Standard Packaging:

- x = wooden boxes of approx. 250 kg
- = wooden boxes of approx. 500 kg
- o = bundles of approx. 500 kg



Dimension	Weight	Packaging	Material No.	Condition	Tolerance (class)	End Finish
mm	kg/m					
Wieland-M59, CuZn42, CW510L, EN 12164 3,000 ± 30 mm						
4.0	0.107	●	445904000	R500	h9	chamfered/pointed
5.0	0.168	●	445905000			
6.0	0.242	●	445906000			
7.0	0.329	●	445907000			
8.0	0.429	●	445908000			
10.0	0.671	●	445910000			
12.0	0.966	○	445912000			
15.0	1.509	○	445915000	R430		
17.0	1.938	○	445917000			
18.0	2.173	○	445918000			
20.0	2.683	○	445920000			
25.0	4.192	○	445925000			
30.0	6.036	○	445930000			
32.0	6.868	○	445932000			

Dimension	Weight	Packaging	Material No.	Condition	Tolerance (class)	Length	End Finish
mm	kg/m					mm	
Wieland-SW1, CuZn21Si3P, CW724R, EN 12164/C69300/DIN50930-6 ECOBASS Round Rod, 3,000 mm							
7.0	0.317	●	479207000	R670	+0/-0.036	+/-50	chamfered/pointed
8.0	0.415	●	479208000				
9.0	0.525	●	479209000				
10.0	0.648	○	479210000				
11.0	0.784	○	479211000				
12.0	0.933	○	479212000				
13.0	1.095	○	479213000				
14.0	1.270	○	479214000	R600	+0/-0.043		
15.0	1.458	○	479215000				
16.0	1.659	○	479216000				
17.0	1.873	○	479217000				
18.0	2.099	○	479218000				
19.0	2.339	○	479219000				
20.0	2.592	○	479220000				
22.0	3.136	○	479222000	R500	+0/-0.052		
23.0	3.428	○	479223000				
24.0	3.732	○	479224000				
25.0	4.050	○	479225000				
27.0	4.724	○	479227000				
28.0	5.080	○	479228000				
30.0	5.832	○	479230000				
32.0	6.635	○	479232000	R500	+0/-0.16	+/-100	
35.0	7.937	○	479235000				
38.0	9.356	○	479238000				
40.0	10.367	○	479240000				
42.0	11.430	○	479242000				
45.0	13.114	○	479245000				
48.0	14.929	○	479248000				
50.0	16.199	○	479250000				

Standard Packaging:

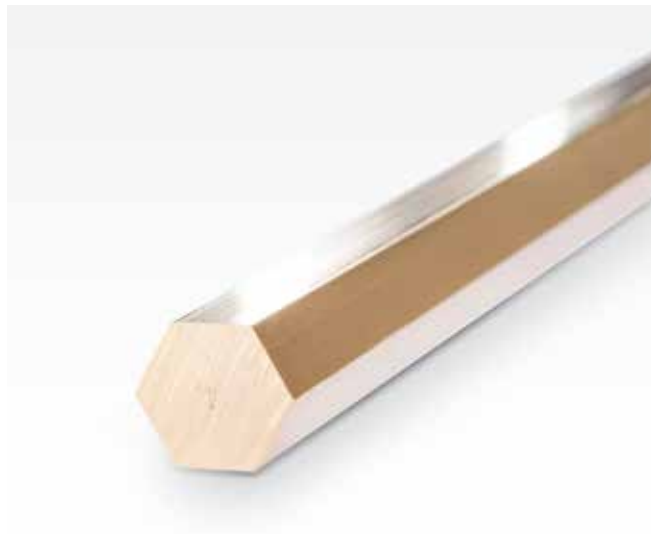
- x = wooden boxes of approx. 250 kg
- = wooden boxes of approx. 500 kg,
≤ 5,5 mm in small bundles of 25 kg
- = bundles of approx. 500 kg,
alternatively bundles of approx. 1,000 kg are possible
- = wooden pallet up to 1,500 kg

Dimension	Weight	Packaging	Material No.	Condition	Tolerance (class)	Length	End Finish
mm	kg/m					mm	
Wieland-SW1, CuZn21Si3P, CW724R, EN 12164/C69300/DIN50930-6 ECOBASS Hexagonal Rod, 3,000 mm							
21.0	3.151	○	479321000	R600	+0/-0.13	+/-50	chamfered/sawn
30.0	6.430	○	479330000				

W Hexagonal Rod drawn

Dimension	Weight	Packaging	Material No.	Condition	Tolerance	Length	End Finish
Wieland-Z33, CuZn39Pb3, EN 12164 W5006							
4.0	0.118	x	451104000	R500	+0/-0.08	3.000 ± 30	chamfered/pointed
4.5	0.149	x	451104500				
5.0	0.184	x	451105000				
5.5	0.223	●	451105500				
6.0	0.265	●	451106000				
7.0	0.361	●	451107000				
8.0	0.471	●	451108000				
9.0	0.596	●	451109000				
10.0	0.736	●	451110000				
11.0	0.892	○	451111000				
12.0	1.060	○	451112000	R430	+0/-0.11	3.000 ± 30	chamfered/sawn
13.0	1.244	○	451113000				
14.0	1.444	○	451114000				
15.0	1.656	○	451115000				
16.0	1.884	○	451116000				
17.0	2.128	○	451417000				
18.0	2.384	○	451418000				
19.0	2.656	○	451419000				
20.0	2.944	○	451420000				
21.0	3.256	○	451421000				
22.0	3.563	○	451422000	M	+0/-0.13	3.000 ± 100	both ends sawn
23.0	3.894	○	451423000				
24.0	4.240	○	451424000				
25.0	4.600	○	451425000				
27.0	5.370	○	451427000				
30.0	6.624	○	451430000				
32.0	7.540	○	451432000				
36.0	9.540	○	451236000				
38.0	10.630	○	451238000				
41.0	12.370	○	451241000				
46.0	15.580	○	451246000	M therm. entspannt	+0/-0.16	3.000 ± 100	both ends sawn
50.0	18.400	○	451250000				
55.0	22.270	○	451255000				
60.0	26.500	○	451260000				
					+0/-0.19		

Dimension	Weight	Packaging	Material No.	Condition	Tolerance	Length	End Finish
Wieland-Z21, CuZn38Pb2, EN 12164							
6.0	0.262	●	451506000	R410	+0/-0.08	3.000 ± 30	chamfered/pointed
8.0	0.466	●	451508000		+0/-0.09		
10.0	0.727	●	451510000		+0/-0.11		
17.0	2.102	○	451517000				



Standard Packaging:

- x = wooden boxes of approx. 250 kg
- = wooden boxes of approx. 500 kg,
 - < 6 mm in small bundles of 25 kg
- = bundles of approx. 500 kg,
 - alternatively bundles of approx. 1.000 kg are possible

Rectangular Rod drawn

Dimension		Weight	Packaging	Material No.	Condition	Tolerance (class)	Length		End Finish
mm		kg/m					mm		
Wieland-Z33, CuZn39Pb3, EN 12167									
5 x 2	0.085	●	453005200	M	C	approx. 3,000	both ends sawn		
10 x 3	0.255	●	453110300						
10 x 4	0.340	●	453110400						
10 x 5	0.425	●	453110500						
10 x 6	0.510	●	453110600						
12 x 3	0.306	●	453112300						
12 x 4	0.408	●	453112400						
12 x 5	0.510	●	453112500						
12 x 6	0.612	●	453112600						
12 x 8	0.816	●	453112800						
12 x 10	1.020	○	453112000						
15 x 2	0.255	●	453015200						
15 x 3	0.382	●	453115300						
15 x 4	0.510	●	453115400						
15 x 5	0.637	●	453115500						
15 x 6	0.765	●	453115600						
15 x 8	1.020	●	453115800						
15 x 10	1.275	○	453116000						
20 x 3	0.510	●	453120300						
20 x 4	0.680	●	453120400						
20 x 5	0.850	●	453120500						
20 x 6	1.020	●	453120600						
20 x 8	1.360	●	453120800						
20 x 10	1.700	○	453121000						
20 x 12	2.040	○	453121200						
20 x 15	2.550	○	453121500						
25 x 2	0.425	●	453025200						
25 x 3	0.637	●	453125300						
25 x 4	0.850	●	453125400						
25 x 5	1.062	●	453125500						
25 x 6	1.275	●	453125600						
25 x 8	1.700	●	453125800						
25 x 10	2.125	○	453126000						
25 x 12	2.550	○	453126200						
25 x 15	3.188	○	453126500						
25 x 20	4.250	○	453127000						

Dimension		Weight	Packaging	Material No.	Condition	Tolerance (class)	Länge		End Finish
mm		kg/m					mm		
Wieland-Z33, CuZn39Pb3, EN 12167									
30 x 3	0.765	●	453130300	M	C	approx. 3,000	both ends sawn		
30 x 4	1.020	●	453130400						
30 x 5	1.275	●	453130500						
30 x 6	1.530	●	453130600						
30 x 8	2.040	●	453130800						
30 x 10	2.550	○	453131000						
30 x 15	3.825	○	453131500						
30 x 20	5.100	○	453132000						
35 x 10	2.975	○	453136000						
35 x 20	5.950	○	453137000						
40 x 3	1.020	●	453140300						
40 x 4	1.360	●	453140400						
40 x 5	1.700	●	453140500						
40 x 6	2.040	●	453140600						
40 x 8	2.720	●	453140800						
40 x 10	3.400	○	453141000						
40 x 12	4.080	○	453141200						
40 x 15	5.100	○	453141500						
40 x 20	6.800	○	453142000						
40 x 25	8.500	○	453142500						
40 x 30	10.200	○	453143000						
50 x 5	2.120	●	453150500						
50 x 6	2.550	●	453150600						
50 x 8	3.400	●	453150800						
50 x 10	4.250	○	453151000						
50 x 15	6.375	○	453151500						
50 x 20	8.500	○	453152000						
50 x 25	10.625	○	453152500						
50 x 30	12.750	○	453153000						
60 x 6	3.060	●	453160600						
60 x 10	5.100	○	453161000						
60 x 20	10.200	○	453162000						
60 x 30	15.300	○	453163000						
60 x 40	20.400	○	453164000						
70 x 10	5.950	○	453171000						
80 x 10	6.800	○	453181000						
80 x 20	13.600	○	453182000						
100 x 10	8.500	○	453191000						
100 x 20	17.000	○	453192000						

Standard Packaging:

- = wooden boxes of approx. 500 kg
- = bundles of approx. 500 kg



wieland

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