

## Brass round bars Z23

half hard

updated on: february 2019

material **Wieland Z23 / CuZn36Pb3**  
 standard **EN-Nr. CW603N**  
 length (mm) **3000 ± 30**

availability ● **Stock Wieland Metalix AG**  
 CH-4512 Bellach  
 ○ **Stock Wieland-Werke**  
 DE-89269 Vöhringen

Nenn ø [mm]	Features		Rm [MPa]	mass (kg/m)	avail- ability	
	ISO-Tolerance [mm]	end eddy current test				
1.45	h9	+0 / -0.025	≥ 400	0.014	●	
1.5				0.015	●	
1.825				0.022	●	
2				0.027	●	
2.2				0.032	●	
2.5				0.042	●	
2.6				0.045	●	
2.8				0.052	●	
3				0.060	●	
3.175		+0 / -0.030		chamfered / sharpened to EN 12164	0.065	●
3.5					0.082	●
4					0.107	●
4.5					0.135	●
5					0.167	●
6					0.240	●
6.35		+0 / -0.036			0.269	●
7					0.327	●
7.5					0.376	●
8	0.427		●			
9	0.541		●			
10	0.668		●			
10.5	+0 / -0.043	0.736	●			
16		1.709	●			

*Further dimensions and alloys on request*

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