



**Walcownia Metali
Dziedzice S.A.**

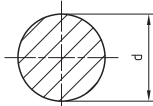
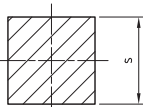
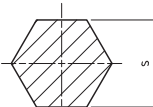
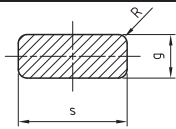
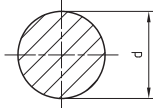
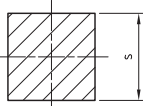
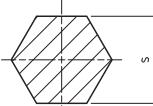
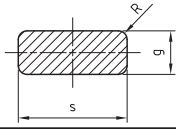


Walcownia Metali „Dziedzice” S.A. is a leading Polish manufacturer of semi finished products made of copper alloys such as:

- rods;
- tubes and profiles;
- flat bars;
- condenser tubes;

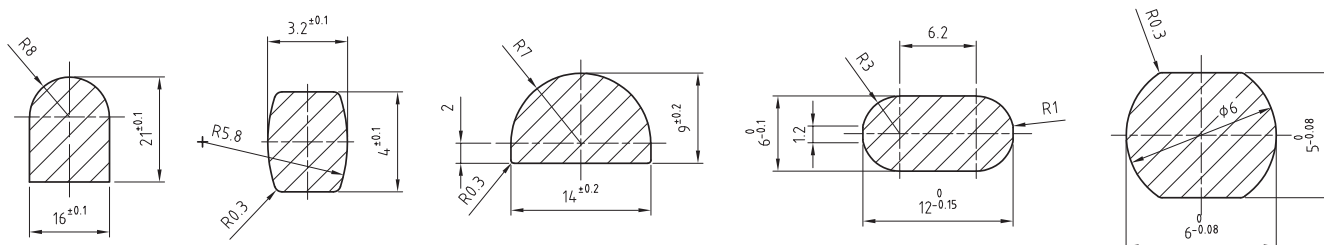
All products are manufactured according to our customers requirements in order to meet their expectation and provide the highest standards.

Brass bars for machining and forging

Standard	Shape	Diameter / Width [mm]	Thickness [mm]	Lenght [mm]
Drawn		2,0 – 80,0	-	2000 – 5000
		3,0 – 60,0	-	
		3,0 – 75,0	-	
		6,0 – 65,0	3,0 – 60,0	
Extruded		15,0 – 180,0	-	500 – 5000
		15,0 – 130,0	-	
		15,0 – 130,0	-	
		30,0 – 130,0	5,0 – 120,0	



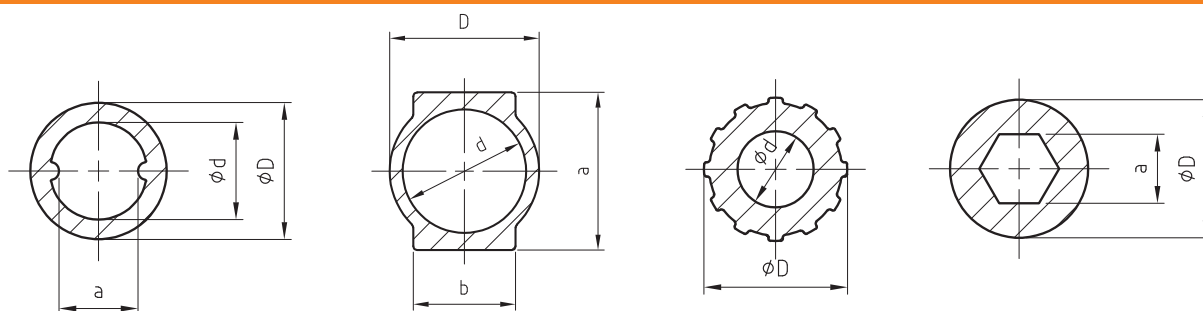
Brass special solid profiles (examples)



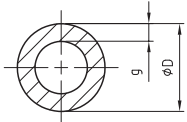
Hollow rods and tubes for machining

Standard	Shape	Outside diameter [mm]	Wall thickness [mm]	Lenght [mm]
Drawn		16 – 80	2 – 25	2000 – 5000
		16 – 75	2 – 25	2000 – 5000
Extruded		18 – 180	3 – 50	500 – 5000
		18 – 130	3 – 50	500 – 5000

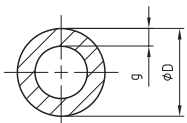
Brass special hollow profiles (examples)



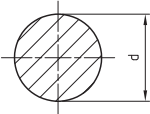
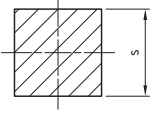
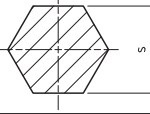
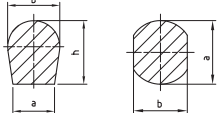
Seamless brass tubes

Standard	Shape	Outside diameter [mm]	Wall thickness [mm]	Lenght [mm]
Drawn		6,0 – 60,0	0,5 – 5,0	1000 – 16000

Seamless condenser and heat exchanger brass tubes

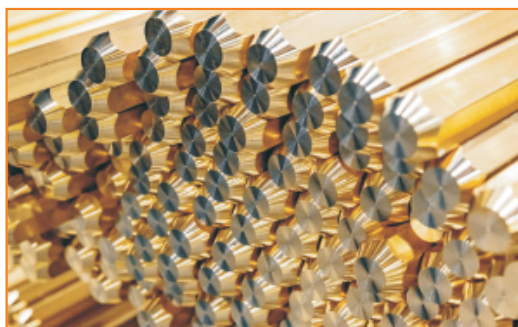
Standard	Shape	Outside diameter [mm]	Wall thickness [mm]	Lenght [mm]
Drawn		6,0 – 8,0	0,5 – 1,1	1000 – 8000
		8,01 – 9,50	0,5 – 1,5	
		9,51 – 14,0	0,5 – 2,0	
		14,01 – 16,0	0,75 – 2,0	1000 – 16000
		16,01 – 19,05	1,0 – 2,11	
		19,06 – 26,0	1,0 – 2,75	
		26,01 – 35,0	1,0 – 3,0	

Brass wires and profiles in coils or rings

Standard	Shape	Diameter / Width [mm]	Type of winding
Drawn		2,0 – 8,0	Rings
		6,5 – 11,0	Coils
		3,0 – 7,0	Rings
		3,0 – 7,0	Rings
		According to drawing	Rings



Grade					Manufacturing capability			
EN		Equivalents						
SYMBOL	NUMBER	DIN	UNS	BS	ROD / BAR	WIRE	HOLLOW RODS	CONDENSER & STANDARD SEAMLESS TUBES
CuZn28	CW504L	CuZn28	C25600	-	X			X
CuZn30	CW505L	CuZn30	C26000	CZ106	X			X
CuZn36	CW507L	CuZn36	C27000	CZ107	X			X
CuZn37	CW508L	CuZn37	C27200	CZ108	X	X		X
			C27400		X	X	X	X
-	-	-	C27450	-	X	X	X	
CuZn40	CW509L	CuZn40	C28000	CZ109	X	X	X	
CuZn42	CW510L	CuZn42	C28500	-	X	X	X	
CuZn38As	CW511L	-	C27453	-	X	X	X	
-	-	-	C33000	-	X	X	X	
-	-	-	C33200	-	X	X	X	
-	-	-	C37100	-	X	X	X	
CuZn35Pb1	CW600N	-	C34000	CZ118	X	X	X	
CuZn35Pb2	CW601N	-	C34500	CZ119	X	X	X	
CuZn36Pb2As	CW602N	-	C35330	CZ132	X	X	X	
CuZn36Pb3	CW603N	CuZn36Pb3	C36000	CZ124	X	X	X	
			C36010		X	X	X	
CuZn37Pb0,5	CW604N	CuZn37Pb0,5	C33500	-	X	X	X	
CuZn37Pb1	CW605N	-	C35000	-	X	X	X	
CuZn37Pb2	CW606N	-	C35300	CZ131	X	X	X	
CuZn38Pb1	CW607N	CuZn38Pb1,5	C35000	-	X	X	X	
CuZn38Pb2	CW608N		C35600	CZ128	X	X	X	
CuZn39Pb0,5	CW610N	CuZn39Pb0,5	C36500	CZ137	X	X	X	
CuZn39Pb1	CW611N	-	C37000	CZ129	X	X	X	
CuZn39Pb2	CW612N	CuZn39Pb2	C37700	CZ120	X	X	X	
CuZn39Pb3	CW614N	CuZn39Pb3	C38500	CZ121	X	X	X	
CuZn40Pb2	CW617N	CuZn40Pb2	C38000	CZ122	X	X	X	
CuZn35Pb1,5AlAs	CW625N	-	-	-	X	X	X	
CuZn33Pb1,5AlAs	CW626N	-	-	-	X	X	X	
CuZn36Pb2Sn1	CW613N	-	C48500	-	X	X	X	
CuZn28Sn1As	CW706R	CuZn28Sn1	C44300	CZ111				X
CuZn37Pb1Sn1	CW712R	-	C48200	CZ112	X	X	X	
CuZn39Sn1	CW719R	CuZn38Sn1	C46400	CZ133	X	X	X	
CuZn20Al2As	CW702R	CuZn20Al2	C68700	CZ110				X
CuZn31Si1	CW708R	CuZn31Si1	C69800	-	X		X	
CuZn35Ni3Mn2AlPb	CW710R	CuZn35Ni2	-	-	X	X	X	
CuZn37Mn3Al2PbSi	CW713R	CuZn40Al2	C67420	CZ135	X	X	X	
CuZn40Mn1Pb1	CW720R	CuZn40MnPb	-	CZ136	X		X	
CuZn40Mn1Pb1AlFeSn	CW721R	-	C86400	CZ114	X		X	
CuZn40Mn2Fe1	CW723R	CuZn40Mn2	-	-	X		X	



A detailed offer along with technical data is sent to the customer's individual request.