

Alloy	Composition [at%]	Composition [wt%]	
MEDALIUM	Z1	Zr _{59.3} Cu _{28.8} Al _{10.4} Nb _{1.5}	Zr _{70.6} Cu _{23.9} Al _{3.7} Nb _{1.8}
	Z2	Zr _{52.5} Cu _{17.9} Ni _{14.6} Al _{10.0} Ti _{5.0}	Zr _{65.7} Cu _{15.6} Ni _{11.7} Al _{3.7} Ti _{3.3}
	Z3	Zr _{58.5} Cu _{15.6} Ni _{12.8} Al _{10.3} Nb _{2.8}	Zr _{70.1} Cu _{13.0} Ni _{9.9} Al _{3.6} Nb _{3.4}
	C1	Cu ₄₇ Ti ₃₄ Zr ₁₁ Ni ₈	Cu _{49.1} Ti _{26.7} Zr _{16.5} Ni _{7.7}
	T1	Ti ₄₀ Zr ₃₅ Cu ₁₇ S ₈	Ti _{29.7} Zr _{49.5} Cu _{16.8} S _{4.0}
	N1	Ni ₆₂ Nb ₃₈	Ni _{51.6} Nb _{48.4}



	MEDALIUM					
	Z1	Z2	Z3	C1	T1	N1
Rods						
Rod 1 Length: 30 mm Diameter: 2,0 mm	X	X	X	X	X	X
Rod 2 Length: 50 mm Diameter: 3,0 mm	X	X	X	X	-	-
Rod 3 Length: 50 mm Diameter: 6,5 mm	X	X	X	-	-	-

	Z1	Z2	Z3	C1	T1	N1
	Plates					
Plate 1 Dimensions: 0.65 x 10 x 20 mm ³	X	X	X	X	X	X
Plate 2 Dimensions: 1 x 2 x 40 mm ³	X	X	X	X	X	X
Plate 3 Dimensions: 1 x 13 x 20 mm ³	X	X	X	X	-	-
Plate 4 Dimensions: 2 x 12 x 40mm ³	X	X	X	X	-	-
Plate 5 Dimensions: 2 x 20 x 40mm ³	X	X	X	X	-	-