

Bauer Walser AG - Tubes - incl. manufacturing tolerances

	Diameter in mm	Tolerance in mm	On request	Delivery form		Delivery condition	
				Standard	Special	Standard	Special
Round tubes	1.00 - 5.00	+/-0.05	< 1.0 mm	drawn straight	straight	type of drawing	agreed hardness with insert
	5.01 - 10.0	+/-0.15		drawn length	cut-off		
	10.1 - 20.0	+/-0.30					
	20.1 - 30.0	+/-0.50	> 30.0 mm				
Half-round and oval tubes	1.00 - 5.00	+/-0.05	< 1.0 mm	drawn straight	cut-off	type of drawing	agreed hardness with insert
	5.01 - 10.0	+/-0.15		drawn length	straight		
	10.1 - 20.0	+/-0.30	> 20.0 mm				
Square tubes	1.00 - 5.00	+/-0.05	< 1.0 mm	drawn straight	cut-off	type of drawing	agreed hardness with insert
	5.01 - 10.0	+/-0.15		drawn length	straight		
	10.1 - 20.0	+/-0.30	> 20.0 mm				
Rectangular tubes height and width	1.00 - 5.00	+/-0.05	< 1.0 mm	drawn straight	cut-off	type of drawing	agreed hardness with insert
	5.01 - 10.0	+/-0.15		drawn length	straight		
	10.1 - 20.0	+/-0.30	> 20.0 mm				
Wall thicknesses	0.20 - 0.50	+/-0.05	< 0.20 mm				
	0.51 - 1.00	+/-0.10					
	1.01 - 4.00	+/-0.20	> 4.0 mm				

Tubes with special profiles and tighter tolerances are available on request

Offcuts, eyelets and bangle windings are available on request