

Product form	Bar
Processing	Band saw cutting, disc cutting
Temper	T6 (extruded), T3 (drawn)
Density	2,82 g/cm ³ a 20°C
Coefficient of thermal expansion	22.9
Modulus of elasticity	72500 N/mm2
Hardness	95-120 HB
Melting range	540-645
Thermal conductivity (20°C)	152 W/m° C (temper T0)
Flexural fatigue strength	3-5 kg/mm2 (temper H24)

Excellent machinability

Limited corrosion resistance

Poor weldability

Low formability