

Product form	Cast, ground plate, rolled plate
Processing	Band saw cutting, disc cutting, milling, protective film application
Temper	H111, H0
Density	2,66 g/cm^3 a 20°C
Coefficient of thermal expansion	23.4
Modulus of elasticity	70000 N/mm2
Hardness	75-106 HB
Melting range	574-638
Thermal conductivity (20°C)	120 W/m° C (temper T0)
Flexural fatigue strength	3-5 kg/mm2 (temper H24)

Moderate machinability

Good weldability

Excellent corrosion resistance

Good anodizing properties

Inspection Certificate 3.1, chemical and mechanical tests, issued based on the melt.