



Technical Data

Product: Al Mg Si 合金热挤压型材

Material Specification: 6063-T5

执行国家行业标准 **GB/T5237-2008** 制作

化学成分（百分数）%							
Si	Mg	Fe	Cu	Mn	Zn	其它	Al
0.45~0.9	0.2~0.6	≤0.35	≤0.1	≤0.1	≤0.1		余量

Tensile Strength: min. 185N/mm²
 Yield Strength: min. 145 N/mm²
 Elongation: 8% (T≤3.2mm) or 10%(T>3.2~25.0mm)
 E-Module: approx. 70,000 N/mm²
 Brinell Hardness: HB 75 2.5/187.5
 Coat Thickness: ≥ 11 μ

Our company Modular Assembly Technology Co.,ltd declares that all the products of Strut Profiles are tested for quality and manufacturing process . And the products meet the quality requirements of GB/T19001-2016/ISO9001:2015.

Modular Assembly Technology Co.,ltd

Best Regards

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