



Jiangyou Hacer Technology Co., Ltd.

Steel Grade: ASTM A607 Gr.55 0.0000							
CHEMICAL COMPOSITION							
C (%)	Si (%)	Mn (%)	P (%)	S (%)	Cu (%)	V (%)	Other (%)
0.25	—	1.35	0.04	0.05	≥0.20	—	—
MECHANICAL PROPERTIES							
Thickness/mm	Tensile Strength σ_b /MPa	Yield Strength σ_s /MPa	Elongation δ (%)	Cold-bend Test(180°C/L)①	Cold-bend Test(180°C/T)①		
Sheet	480	18~20	1.5a	380	2a		
0	0	0	0	0	0		

Remark:

- ①, The d which is flexural Center Dia is integral multiple as a which is thickness of steel.
- ②, We can meet any additional conditions within ASTM6 standard.
- ③, The distance of testing sample is 50mm.

From: Jiangyou Hacer Technology Co., Limited
Factory Add: Jiangzhang Road, Jiangyou City, SC,
Website: <https://www.jhacer.com/>
Email: sales@jhacer.com
Phone: +86-(0)816-3260757
Call:+86-13658128897(WhatsApp)
Fax: +86-(0)816-3260757