



Avionics Systems

- 718
- 15-5PH
- 17-4PH



Aircraft Wings

- 15-5PH



Aircraft Engines

- 600
- 625
- HX
- 718
- Waspaloy
- L605
- 188
- X-750
- A286
- 347
- Ti-6AL-4V
- 321



Fasteners

- 718
- Waspaloy
- A286
- 13-8MO
- 15-5PH
- 17-4PH
- Ti-6AL-4V



Landing Gears

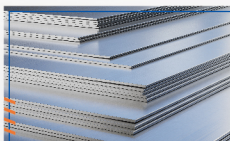
- 13-8MO
- 15-5PH
- 17-4PH
- Ti-6AL-4V





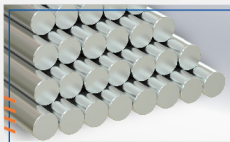
01

- 鎳基合金(600/700/800)系列
- 鎳鐵合金(INVAR 36/42)
- 鐵鎳鈷合金(Kovar)



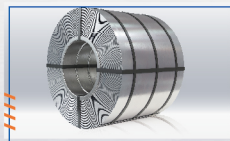
02

- 析出硬化型不鏽鋼：航太級
- 17-4/13-8/15-5PH
- 高強度/特殊用不鏽鋼
- A286等(航太級)材料
- 鋁合金(航太級)材料



03

- 鈦金屬材料(航太級)
- 純鈦
- 鈦合金
- β鈦



04

- 哈氏合金
- C22/C276
- 蒙納合金



材料規範表

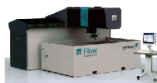
材質	樣式	牌號	材料規範		
TITANIUM	BAR/FLAT	Ti-6Al-4V	AMS 4928		
		CP-Gr.4	AMS 4921		
		Ti-6246	AMS 4981		
		Ti-6242	AMS 4976		
	PLATE/SHEET	Ti-6Al-4V	AMS 4911		
		CP-Gr.4	AMS 4901		
TUBE	Ti-3Al-2.5V	AMS 4943			
	Ti-6Al-4V	AMS 4928			
STAINLESS	BAR/FLAT	15-5PH	AMS 5659		
		17-4PH	AMS 5643		
		13-8MO	AMS 5629		
		300M	AMS 6419		
		4130 VAR	AMS 6370		
	PLATE/SHEET	321	AMS 5645		
		17-4PH	AMS 5604		
		15-5PH	AMS 5862		
		ALUMINIUM	BAR/FLAT	2014	AMS-QQ-A-225/4 · AMS 4121
				2024	AMS-QQ-A-225/6 · AMS 4120
6061	AMS-QQ-A-200/8 · AMS 4117				
7050	AMS 4340				
7075	AMS-QQ-A-225/9 · AMS 4123				
PLATE/SHEET	2014		AMS-QQ-A-250/3 · AMS 4029		
	2024	AMS-QQ-A-250/4 · AMS 4037			
	6061	AMS-QQ-A-250/11 · AMS 4027			
	7050	AMS 4201			
	7075	AMS-QQ-A-250/12 · AMS 4045			
TUBE	6061	AMS-QQ-A-200/8 · AMS 4082			
NICKEL	BAR/FLAT	A286	AMS 5732		
		625	AMS 5666		
		718	AMS 5662		
		MP35N	AMS 5844		
	PLATE/SHEET	625	AMS 5599		
718	AMS 5596				

■ 其他相關航太級特殊金屬材料提供

廠房設備



帶鋸機



水刀機



剪床

