

aluminium  
bar & tube

**BAR** (rounds up to 305mm diameter; flats up to 305mm wide and 140mm thick – all dimensions alloy/temper dependant)

<u>INTERNATIONAL DESIGNATION</u>	<u>BS(L)</u>	<u>AECMA</u>	<u>US FEDERAL AMS-QQ-A</u>	<u>PRODUCT FORMS</u>	<u>AMS</u>
2014A – T4511	102	EN2100, EN2634*		ROUND, FLAT	
6082 – T6 T6511	111	EN2326, EN2636* EN4273, EN4274*		ROUND, FLAT	
7075 – T73 T73511	160	EN2316, EN2637* EN2127, EN2632*	200/11	ROUND, FLAT	4167
2014A – T6 T6511	168	EN2324, EN2639* EN2384, EN2635*		ROUND, FLAT	
2618A – T6511	DTD5014A MSRR8018	EN3553		ROUND, FLAT	
2024 – T3 T3511 T8511		EN2321, EN2638* EN2318, EN2633* EN3550, EN3347*	200/3	ROUND, FLAT	
2024 – T351			225/6	ROUND, FLAT	4120
6061 – T6511			200/8	ROUND, FLAT	
6061 – T651			225/8	ROUND, FLAT	4117
7075 – T6511		EN2394, EN2631*	200/11	ROUND, FLAT	
7075 – O, T651 T7351			225/9	ROUND, FLAT	4124
7050 – T74511				ROUND, FLAT	4342

**TUBE**

<u>INTERNATIONAL DESIGNATION</u>	<u>BS(L)</u>	<u>AIRBUS (ABM) or BAe (BACM) or HAWKER SIDDELEY (S)</u>	<u>US FEDERAL AMS-WW-T</u>	<u>AMS</u>	<u>AECMA (EN)</u>
1200 – H14/H16	54				
5251 – O	56				
2014A – T6	63				2387
2014A – T4	105	S07 – 1011/1012			
6082 – T4/T6	114				2389/2390
6061 – T6		ABM2 – 3025/3026 SL17	700/6	4083	2392
6061 – T4		ABM2 - 3023			2391
6061 – O		BACM171	700/6		
2024 – O/T3/T4		ABM1-3008/3009	700/3	4088	2701
5052 – O			700/4	4071	
3003 – H14			700/2		