

# ALUMINIUM BAR

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

<u>INTERNATIONAL DESIGNATION</u>	<u>UK</u>	<u>AECMA</u>	<u>US FEDERAL AMS--QQ-A</u>	<u>AMS</u>	<u>ASN-A</u>	<u>PRODUCT FORMS</u>
2014A – T4511	L102	EN2100, EN2634*	200/2 ^			ROUND, FLAT
6082 – T6 T6511	L111	EN2326, EN2636* EN4273, EN4274*				ROUND, FLAT
7075 – T73 T73511	L160	EN2316, EN2637* EN2127, EN2632*	200/11	4167		ROUND, FLAT
2014A – T6 T6511	L168	EN2324, EN2639* EN2384, EN2635*				ROUND, FLAT
2618A - T8511					3357	ROUND
2618A – T6511	DTD5014A MSRR8018	EN3553				ROUND, FLAT
2024 – T3 T3511 T8511		EN2321, EN2638* EN2318, EN2633* EN3550, EN3347*	200/3	4152	3351	ROUND, FLAT
2024 – T351			225/6	4120	3058	ROUND, FLAT
2026/7 - T3511	AIMS 03-05-018					FLAT
5086 - H111					3018	ROUND
6061 – T6511			200/8			ROUND, FLAT
6061 – T651			225/8	4117		ROUND, FLAT
6061 - T4		EN3342		4116/4161		ROUND, FLAT
7075 – T6511		EN2394, EN2631*	200/11			ROUND, FLAT
7075 – O, T651 T7351		EN2128	225/9	4124		ROUND, FLAT
7175 - T73511					3388	ROUND
7050 – T74511		EN3338*		4342		ROUND, FLAT
7449 – T79511	AIMS 03-05-015					FLAT

• with peripheral coarse grain control

^ 2014 alloy

# ALUMINIUM TUBE

<u>INTERNATIONAL DESIGNATION</u>	<u>BS</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	L54/116				
5251 – O	L56				
2014A – T6	L63				2387
2014A – T4	L105	S07 – 1011/1012			
6082 – T4/T6	L114				2389/2390
6061 – T6		ABM2 – 3025/3026 SL17	700/6 AMS-T-7081	4083	2392/2813
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	
7075 - T6			700/7		
3003 – H14			700/2		