

# ALUMINIUM

Interloy Grade	Nearest Related Specification	Typical Composition (%) & Properties						Description & Applications
		Si	Fe	Cu	Mn	Mg	Bi	
2011	DIN 3.1056 EN AW-2011 UNS A92011 CB-60 ASTM B210 ASTM B211	0	0.60	5.0	0	0	0.2	High strength alloy with good machinability. Supplied solution heat treated and artificially aged to T6 temper. <a href="#">See the Datasheet here &gt;</a>
6026	UNS K12202	1.00	0.35	0.35	0.60	0.90	1.00	6026 has good machinability, and is recommended for components which require good corrosion resistance, aesthetic finishes, and it can also be readily anodised. <a href="#">See the Datasheet here &gt;</a>
6061	AMS-QQ-A200/8ASTM B221	0.40	0	0	0.80	0	0	Good strength, good weldability, excellent corrosion resistance to atmospheric conditions and salt water. <a href="#">See the Datasheet here &gt;</a>
7075	ASTM B221, AMS-QQ-A 200/11	0.40 max	0	1.2	0.30 max	2.1		7075 is a cold finished aluminium with the highest strength of all grades of aluminium alloys. Can be used for gears, aircraft components, valves etc. <a href="#">See the Datasheet here &gt;</a>