

# RIGHTON

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Aerospace Alloys



**the specialist supplier of  
aerospace alloys**



Universally recognised as the leading service provider in the supply of metals to industry, Righton is also highly renowned for the supply of ferrous and non ferrous raw materials to the defence, nuclear, marine, petrochemical and aerospace industries.

Righton Aerospace is specifically dedicated to offering customers throughout the UK, the complete supply package of aerospace materials. The Righton package is based on a supply chain partnership, offering customers reliable service capability, technical knowledge, value added methods of delivery, supply chain management and integration at all levels; An approach that has been consistently proven in reducing total acquisition costs.

Supplying only the highest quality products and services, Righton Aerospace has BSI quality management system approvals in place to BSEN9120:2010 and ISO 9001:2008, in addition to being holders of three prestigious industry recognised SC21 awards.

Sub tier and end user supply chains to whom we currently provide materials to, include:-

- Airbus
- Eaton Aerospace
- Agusta Westland
- Goodrich Actuation (UTC)
- Aero Engine Controls
- Messier Bugatti Dowty
- Messier Services
- GE Aviation
- Hawker Beechcraft
- Dowty Propellers
- Honeywell
- Cobham/Flight Refuelling
- Porvair
- Pall Aerospace
- IPECO
- Claverham/Hamilton Sundstrand (UTC)
- Rolls Royce
- GKN
- APPH
- Schaeffler Group

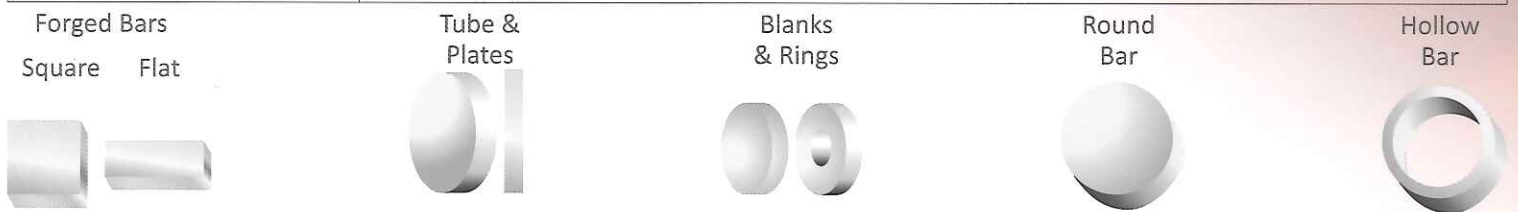




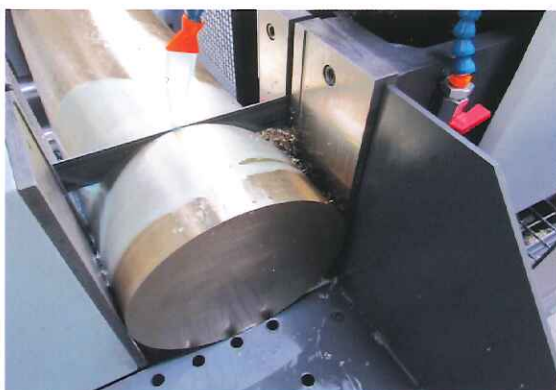
Our growing aerospace stock range includes stainless steels, copper alloys, aluminium, titanium, nickel alloys, bearing steels, bearing bronzes, bearing stainless steels, numerous engineering plastics and other contract driven non ferrous and ferrous items which are supplied against customer specific or international grades and specifications.

Sourced from only premier worldwide aerospace approved manufacturers, we supply the highest integrity, fully certified and lot traceable material.

Material	Grades
Stainless Steel	2S143D, 2S145H, 2S144H, 2S130D, 7S80D, AMS5659 (15/5 PH), AMS5643 (17/4 PH) AMS5629 (13/8 PH), AMS5639, AMS5646, AMS5647, AMS5648
Copper Alloys	BSB23 (DTD197), UA11N, BSB25 (DTD498), AMS4616, AMS4590, AMS4640, AMS4881C,
Bearing Quality Stainless Steels	CRONIDUR 30, AMS5880/AMS5630 (440C), N360, BG42
Bearing Quality Steels	AMS6491 (M50), AMS6490 (M50), AMS6444 (52100)
Aluminium	L168, L160, AMS4342, QQA200/11, QQA200/8, QQA225/8, QQA225/6, QQA225/9,
Titanium	BSTA11, AMS4928
Alloy 718	AMS5663, AMS5662



To meet varying and specific requirements, all Righton Aerospace locations provide a range of services & processing facilities designed to cater to individual customer needs. These include:-



- Bonded material storage
- Customer inventory management
- Feed to line service
- Consignment stock
- Import & export
- Non destructive testing
- Third party chemical and mechanical testing
- Automated band saws for the accurate cutting of bars and hollows of the hardest steels and non ferrous metals up to a maximum diameter of 420mm.
- Grinding, skimming and boring
- Positive Material Identification (PMI)

Righton Aerospace proudly holds SC21 Silver at Plymouth and SC21 Bronze at both the Portsmouth and Bristol Service Centres. Our involvement in the SC21 programme has afforded us the opportunity to understand the needs of our customers more effectively and helped us to maintain our high quality and service standards. It is the template for all our business and process improvements, incorporating ethics, relationships, supply chain partnerships, risk & opportunity and best practice.





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