

BRODER METALS GROUP LIMITED

CORE STOCK GRADES & PRODUCTS

| Grade | Class or Type | Size range |
|--|---------------------------------------|--|
| 070M20 (EN3A) | BS 970 | 105 mm dia – 120 mm dia |
| 070M55 (EN9) | BS 970 | 120 mm dia – 405 mm dia |
| 080M40 (EN8) | BS 970 | 70 mm dia – 330 mm dia |
| Alloy 286/660 | ASTM A370 A & D ASTM A638 Type 1 | 28 mm dia – 170 mm dia 28 mm dia – 170 mm dia |
| Alloy 400 | ASTM B564 | 12.7 mm dia – 76.2 mm dia |
| Alloy 625 | ASTM A446 | 12.7 mm dia – 304.8 mm dia |
| | AMS 5666 | 12.7 mm dia – 304.8 mm dia |
| Alloy 718 | API 6A CRA | 12.7 mm dia – 304.8 mm dia |
| | ASTM B637 | 22 mm dia – 177 mm dia |
| | AMS 5662 (with 5663 capability tests) | 38 mm dia – 177 mm dia |
| | AMS 5663 | 22 mm dia – 177 mm dia |
| Alloy 825 | ASTM B425 | 12.7 mm dia – 200 mm dia |
| Alloy C276 | ASTM B564 | 19 mm dia – 152 mm dia |
| BMG-AT41™ | CEGB Power station approvals | 15 mm dia – 190 mm dia |
| CuNi3Si | F1 motor racing approvals | 50.8 mm dia – 57.15 mm dia |
| High Strength Copper Nickel | Specific Customer approvals | 57 mm dia – 57 mm dia |
| High tensile (cold drawn) 316 stainless | A4-80 / BM8 Class 2 | 10 mm dia – 38 mm dia 10 mm af Hex – 38 mm af Hex |
| LF2 | ASTM A105 ASTM A350 | 80 mm dia - -350 mm dia |
| S80D | BS 7 S80 | 9 mm dia – 76.2 mm dia |
| S130D | AMS5646 BS 2S 130 | 12.7 mm dia – 76.2 mm dia |
| 13-8PH | AMS 5629 | 31 mm dia – 76 mm dia |
| 15-5PH | AMS 5659 Type 1 H1025 ASTM A564 | 35 mm dia – 200 mm dia |
| UNS S32760 (F55 duplex) | ASTM | 12.7 mm dia – 304.8 mm dia |
| UNS R30035 (MP35N) | Acc to NACE MR0175 | 12.7 mm dia – 76.2 mm dia |
| | AMS 5844 (with 5845 capability tests) | 6 mm dia – 50.8 mm dia |
| | | |

Finally, through our agreements with supply chain partners, we can offer:

Aerospace Ground Support Equipment plus a large range of industrial, aerospace, chemical, construction, mining and food hoses and ducting – please see www.bmg-hoses.com

The comprehensive True-Blue Power™ product range of aviation power accessories is now available:

- Dual USB charging port
- Battery Tester Charger
- Batteries
- AC-DC Converters

We can offer the following Repair & Overhaul capabilities:

- Skurka Starter Generators
- Power Relays & Contactors
- Inverters & Converters
- Power Supplies & GCU's
- Lavatory & Water Pumps
- Fans & Actuators
- Windshield Wiper Motors
- Landing Light Motor Support

All the material we buy is from US or European mills with full traceability and complete certification.

All operating procedures and processes are governed by our adherence to ISO 9001:2015 and AS 9120