

Inventory

Alloy	Specifications	Size range	Available shapes
Aluminium bronze			
C63000	AMS 4640 ASTM-B-150 AATM-B-124 QQ-C-465	.5" - 21.0"	● ■ ● ○
C63200	QQ-C-465 ASTM-B-150 ASTM-B-124 MIL-B-24059	.5" - 21.0"	● ■ ● ○
C64200	QQ-C-465 ASTM-B-150 ASTM-B-124	.5" - 8.5"	● ■ ● ○
Copper alloys			
C71500	MIL-C-15726 MIL-T-15005 ASTM-B-151 MIL-C-24679	.75" - 11.25"	● ■ ● ○
High strength			
HY 80	MIL-S-21952 C&D T9074-BD-GIB-010 300 Apdx. G	.75" - 10.5"	● ■ ● ○
HY 100	MIL-S-21952 C&D T9074-BD-GIB-010 300 Apdx. G	.75" - 10.5"	● ■ ● ○
Nitronic 60	AMS 5848 ASTM-A276 ASTM-A193	2.5" - 6.25"	● ■ ● ○
Stainless steel			
A286	AMS 5737 ASTM-A-453 GRADE 660 CLASS A&B AMS 5732 ASTM-I-638 GRADE 660 TYPE 1&2	.25" - 9.0"	● ■ ● ○
17-4	ASTM-A-564 AMS 5643	3.5" - 8.0"	● ■ ● ○
17-4 Cond H1025	ASTM-A564 AMS-5643 MIL-I-45208A	1.062" - 5.5"	● ■ ● ○
17-4 Cond H1075	ASTM-A564 ASME-SA-564	.75" - 4.0"	● ■ ● ○
17-4 Cond H1100	ASTM-A564 ASME-SA-564	.75" - 4.0"	● ■ ● ○
304 Annealed	QQ-S-763 ASTM-A-276	.6875" - 10.0"	● ■ ● ○
304-B	ASTM-A-193 B8 CL-2 & 2B QQ-S-763 ASTM-A-193-10 & 10A	.5" - 2.5"	● ■ ● ○
316-L Annealed	QQ-S-763	3.5" - 5.0"	● ■ ● ○
316-B	QQ-S-763	.75"	● ■ ● ○
418 Greek Ascology	AMS 5616	.125" - 6.0"	● ■ ● ○
430	ASTM-A-276 QQ-S-763F	.5" - 2.5"	● ■ ● ○
430-F	ASTM-A-582 QQ-S-764B	.25" - 3.0"	● ■ ● ○
302/304/305		Call for sizes	Wire
316-L		Call for sizes	Wire
Nickel alloys			
400	QQ-N-281 ASTM-B-164 AMS 4674 ASME SB164	.375" - 12.0"	● ■ ● ○
405	QQ-N-281 ASTM-B-164 AMS 4674 ASME SB164	.375" - 3.0"	● ■ ● ○
500 HF/AN/AH	QQ-N-286G	1.0" - 12.0"	● ■ ● ○
500 CD/AN/AH	QQ-N-286G	1.0" - 12.0"	● ■ ● ○
500 Annealed	QQ-N-286G	.5" - 1.75"	● ■ ● ○
625	AMS 5666 ASTM-B-446 GRADE 1	.75" - 8.0"	● ■ ● ○
718	AMS 5662	.5625" - 3.75"	● ■ ● ○
718 API	API 6A718, API STANDARD 6ACRA API SPEC 6A NACE MR0175 ASTM-B-637	1.0" - 1.75"	● ■ ● ○
Hastelloy X	AMS 5754 MIL-I-45208A	1.125" - 4.75"	● ■ ● ○

Alloy	Specifications	Size range	Available shapes
Other bronze			
C46400	ASTM-B-171 QQ-B-639 ASTM-B-21 ASTM-B-124 QQ-B-637 AMS 4611	.375" - 8.0"	● ■ ● ○
C65500	ASTM-B-98 ASTM-B-124	1.5"	● ■ ● ○
C51000	ASTM-B-139 AMS 4625 QQ-B-750	1.5" - 3.5"	● ■ ● ○
Bearing alloys			
C67500	QQ-B-728 ASTM-B-138 ASTM-B-124	1.0" - 6.0"	● ■ ● ○
C65620	AMS 4616	1.375" - 6.0"	● ■ ● ○
Alcop	MS-988 EMS-102	Call for sizes	● ■ ● ○
C86400	ASTM-B-584 MS-989 EMS 102.1	Call for sizes	● ■ ● ○

Capabilities

Process	Specifications
Precision turning	Up to 25.5"D and 44"L
Saw cutting	Up to 22"D
Milling (4axis)	Up to 40"L
Grinding	Up to 6"D
Ultrasonic testing	To customer specifications
Heat treating	To customer specifications

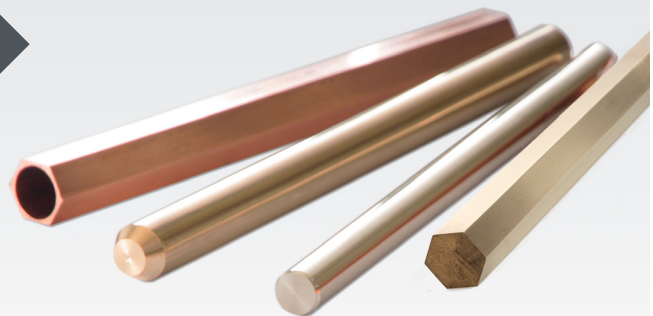
Certifications

- Level One/SUBSAFE
- Supplier Delegated Inspection (SDI),NSB/GDEB
- AS9100D
- ISO 9001-2015
- MIL-I-45208
- Pratt & Whitney LCS Certified
- Navy Nuclear Propulsion (NNPI) Appr.
- JCP Certified

Request a quote today

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