



High performance welding wire for aerospace, power, commercial and challenging applications

• AS9100C • LCS/MCL for Pratt Whitney • MSRR9500 for Rolls Royce
• GE Aviation • SAFRAN/SNECMA • Honeywell • Avio S.p.A.

All AMS grades • Titanium • Nickel • Chrome • Cobalt • Aluminum • Magnesium • & More

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Astrolite / Tricor Alloys

California Division

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Oxnard, CA 93030
Phone: 805-487-7131
Fax: 805-487-9694

| AMS | AWS | OMAT | ALLOY |
|-----------------------------------|-------------------|-------|-----------------------------------|
| 4180 | A5.10 ER1100 | | Astrolite® 1100 Aluminum |
| 4181 | A5.10 R-A356.0 | | Astrolite® 356 & 4008 Aluminum |
| 4184 | A5.10 ER4145 | 337 | Astrolite® 4145 Aluminum |
| 4189 | A5.10 ER4643 | | Astrolite® 4643 Aluminum |
| 4190 | A5.10 ER4043 | 310 | Astrolite® 4043 Aluminum |
| 4191 | A5.10 ER2319 | 3/264 | Astrolite® 2319 Aluminum |
| 4246 | A5.10 R-A 357.0 | | Astrolite® 357 & 4011 Aluminum |
| 4395 | A5.19 ER AZ92A | 308 | Astrolite® AZ92A Magnesium |
| 4396 | A5.19 EREZ33A | | Astrolite® EZ33A Magnesium |
| -- | A5.16 ERTI-1 | 366 | Astrolite® CP Ti - ERTI 1 |
| 4951 | A5.16 ERTI-2 | 3/250 | Astrolite® CP Ti - ERTI 2 |
| 4952 | -- | | Astrolite® Ti 6-2-4-2 |
| -- | A5.16 ERTI-7 | | Astrolite® TiPd - ERTI 7 |
| 4954 | A5.16 ERTI-5 | 3/145 | Astrolite® Ti 6AL-4V |
| 4956 | A5.16 ERTI-23 | | Astrolite® Ti 6AL-4V ELI |
| -- | A5.24 ERZR2 | | Astrolite® Ti 15-3-3-3 (BMS7-331) |
| 5680 | A5.9 ER347 | | Astrolite® ZR 702 |
| 5683 | -- | | Astrolite® 347 Stainless |
| 5687 | -- | | Astrolite® Alloy 42 |
| 5689 | -- | | Astrolite® Alloy I-600 |
| 5690 | A5.9 ER316 | | Astrolite® 321 Stainless |
| -- | A5.9ER316L | | Astrolite® 316 Stainless |
| -- | A5.9 ER308 | | Astrolite® 316L Stainless |
| -- | A5.9 ER308L | | Astrolite® 308 Stainless |
| 5694 | A5.9 ER310 | 3/104 | Astrolite® 308L Stainless |
| 5697 | -- | | Astrolite® 310 Stainless |
| 5776 | A5.9ER410 | | Astrolite® 304 Stainless |
| 5778 | -- | 3/167 | Astrolite® 410 Stainless |
| 5784 | A5.9 ER312 | 3/163 | Astrolite® Alloy 69/X750 |
| 5786 | A5.14 ERNIMO-3 | 333 | Astrolite® 312 Stainless (29-9) |
| 5789 | -- | 3/83 | Astrolite® Alloy H-W |
| 5794 | -- | 3/166 | Astrolite® Alloy 31 |
| 5796 | -- | 3/64 | Astrolite® Alloy N-155 (Multimet) |
| 5798 | A5.14 ERNICRMO-2 | 3/165 | Astrolite® Alloy L-605 (H-25) |
| 5800 | -- | | Astrolite® Alloy H-X |
| 5801 | -- | | Astrolite® Rene 41 |
| 5804 | -- | | Astrolite® H-188 |
| 5817 | -- | | Astrolite® A286 Stainless (STD) |
| 5821 | -- | | Astrolite® Greek Ascology |
| 5823 | -- | 3/54 | Astrolite® 410 MOD |
| 5825 | -- | | Astrolite® Jethete M190 |
| 5828 | -- | 3/99 | Astrolite® 17-4 Stainless |
| 5832 | A5.14 ERNIFECR-2 | 3/206 | Astrolite® Waspaloy |
| 5836 | A5.14 ERNICR-3 | 3/170 | Astrolite® Alloy 718 |
| 5837 | A5.14 ERNICRMO-3 | 3/172 | ATI 718Plus® |
| 5838 | -- | | Astrolite® Alloy 82 |
| 5839 | A5.14 ERNICRWMO-1 | | Astrolite® Alloy 625 |
| 5966 | -- | 3/62 | Astrolite® H-S |
| 6457 | -- | | Astrolite® Alloy 230W |
| 6458 | -- | | Astrolite® C-263 |
| -- | AWS A5.14 ERNI-CL | | Haynes® 282® alloy |
| -- | AWS A5.14 ERNI-1 | | Astrolite® 4130VM |
| -- | AWS A5.9 ER430 | | Astrolite® 17-22VM |
| PWA 694, GE B50TF55,MSRR.9500-226 | | 3/82 | Astrolite® Nickel 200 |
| | | | Astrolite® Nickel 61 |
| | | | Astrolite® 430 Stainless |
| | | | Astrolite® Alloy 694 |

Corrosion Alloys Available

| | | |
|----|------------------------|----------------------|
| -- | AWS A5.14 ERNIMO-10 | Haynes™ B-3 |
| -- | AWS A5.14 ERNICRMO-10 | Haynes™ C-22 |
| -- | AWS A5.14 ERNICRMO-4 | Haynes™ C-276 |
| -- | AWS A5.14 ERNICRMO-17 | Haynes™ C-2000 |
| -- | AWS A5.14 ERNICRMO-11 | Haynes™ G-30 |
| -- | AWS A5.14 ERNICRCOMO-1 | Astrolite® Alloy 617 |

New Alloys

| | | |
|----|----------------------|-----------------------|
| -- | ATI718Plus® | |
| -- | Haynes® 282® | |
| | MS20995C & ASTM A580 | Alloy 694 |
| | MS20995N & AMS 5687 | 302/304 Lockwire |
| | MS9226 | I-600 Lockwire |
| | MS20995NC & AMS 4730 | Oxidized 600 Lockwire |
| | Alloy M-400 Lockwire | |

Straight lengths, spools, special identifications, DFARS-compliant, exclusive Astrolite® cleaning and packaging options are available for the highest commercial cleanliness standards available for welding wire.

Thermoelectric testing, PMI & XRF testing, with precise processing to insure our welding wires are accurate each time and every time.

ISO 9001:2008 QUALITY MANAGEMENT SYSTEM REG TM OF HAYNES INT'L REG TM OF ATI