



METAL RESOURCE SOLUTIONS, INC.

"Bright Ideas in a Competitive World!"™

Stainless Steel Cold Heading Wire Stock List



**Copper coat meets its match.
4MAX takes the punches and blows.**

4MAX is an alternative to copper coating as a lubricant on stainless steel cold heading wire.

4MAX coating is a complex metal-oxide compound applied to stainless steel wire to specifically aid in lubrication, improve tool life, and reduce machine downtime due to clogging and cleaning.

Customers report that 4MAX stainless steel performed as well as copper coated stainless, but unlike copper, environmentally friendly 4MAX is easier and less expensive to remove.

August

WAREHOUSE LOCATIONS

Chicago, IL
Chicopee, MA

SALES OFFICES

West Chester, OH (Corporate)
Rich Tereba
Carl Osborne
Doug Tereba
Bob Beebe
Ph: 513.874.7630
Fx: 513.874.7632
Toll Free: 800.474.2218

South East
Dan Etchie
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Chicago
Vickie Myers
David Kerr
Carl Osborne
Matt Beebe
Ph: 815.363.7601
Fx: 815.363.7611

| 4MAX Coat 302HQ | stock | inbound |
|-----------------|------------|----------|
| .098" | 567 lbs | 1000 lbs |
| .105" | 10,249 lbs | |
| .113" | 3264 lbs | |
| .118" | 1840 lbs | |
| .118" DFARS | 2133 lbs | |
| .123" | 6797 lbs | |
| .125" | 1339 lbs | |
| .131" | 6629 lbs | |
| .132" | 1834 lbs | |
| .133" | 1249 lbs | |
| .139" | 2042 lbs | |
| .1395" | 870 lbs | 5000 lbs |
| .140" | 424 lbs | 2000 lbs |
| .1425" | 1969 lbs | 1000 lbs |
| .144" | 3292 lbs | |
| .145" | 9714 lbs | |
| .152" | 2792 lbs | 6000 lbs |
| .158" | 7127 lbs | |
| .165" | 8248 lbs | |
| .170" | 5777 lbs | |
| .173" | 5262 lbs | |
| .175" | 1510 lbs | 1000 lbs |
| .180" | 2513 lbs | |
| .186" | 3026 lbs | |
| .198" | 557 lbs | 9000 lbs |
| .202" | | 2000 lbs |
| .205" | 3036 lbs | |
| .212" | 9044 lbs | |
| .215" | 4998 lbs | |
| .218" | | 3000 lbs |
| .222" | 3650 lbs | |
| .225" | 4885 lbs | |
| .228" | | 3000 lbs |
| .235" | 7067 lbs | |
| .242" | 987 lbs | 7000 lbs |
| .246" | 3936 lbs | |
| .255" | 1171 lbs | |
| .270" | 5803 lbs | |
| .280" | 987 lbs | |
| .285" | | 5000 lbs |
| .306" | 1503 lbs | 5000 lbs |
| .312" | 533 lbs | |
| .328" | 4284 lbs | 3000 lbs |
| .335" | 392 lbs | 3000 lbs |
| .365" | 2160 lbs | |
| .385" | 923 lbs | 4000 lbs |

| 4MAX Coat 410 | stock | inbound |
|---------------|----------|----------|
| .122" | | 2000 lbs |
| .135" | 1800 lbs | |
| .138" | 539 lbs | |
| .139" | 5461 lbs | |
| .152" | 2754 lbs | 1000 lbs |
| .155" | 1997 lbs | |
| .158" | 558 lbs | 5000 lbs |
| .165" | 7310 lbs | |
| .176" | 2006 lbs | |
| .200" | 2108 lbs | |
| .212" | 3352 lbs | |
| .225" | | 4000 lbs |

| 4MAX Coat 430 | stock | inbound |
|---------------|----------|----------|
| .118" | 2209 lbs | |
| .1515" | 1699 lbs | 2000 lbs |
| .165" | 2004 lbs | |
| .242" | 271 lbs | 8000 lbs |

4MAX is available in:
302HQ, 304L, 305, 316L, 410, & 430

DFARS 4MAX available.

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Stainless Steel Cold Heading Wire Stock List

August

Stocking HRAP Rod and wire.
Coatings: soap, copper, E-Coat, and 4MAX

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Stainless Steel Wire:

| Type 302HQ | Coating | Stock | Inbound |
|------------|---------|----------|------------|
| .0505" | soap | 111 lbs | |
| .057" | soap | 849 lbs | 1000 lbs |
| .082" | soap | 200 lbs | |
| .092" | soap | 1156 lbs | 2000 lbs |
| .093" | soap | 990 lbs | |
| .094" | soap | 250 lbs | |
| .099" | soap | 3831 lbs | |
| .105" | soap | 3373 lbs | |
| .1055" | soap | 2846 lbs | |
| .112" | soap | 931 lbs | |
| .113" | soap | 2649 lbs | |
| .114" | soap | 652 lbs | |
| .118" | soap | 3966 lbs | 11,000 lbs |
| .118" | E-Coat | 1611 lbs | |
| .1225" | soap | 677 lbs | 1000 lbs |
| .125" | soap | 3946 lbs | |
| .1315" | soap | 265 lbs | |
| .132" | soap | 5142 lbs | |
| .132" | E-Coat | 548 lbs | |
| .1395" | soap | 1265 lbs | 9000 lbs |
| .140" | soap | | 3000 lbs |
| .1425" | soap | 1238 lbs | 7000 lbs |
| .144" | soap | | 4500 lbs |
| .148" | soap | 994 lbs | |
| .152" | E-Coat | 541 lbs | |
| .152" | soap | 4317 lbs | 3000 lbs |
| .158" | soap | 1578 lbs | 2000 lbs |
| .165" | soap | | 10,000 lbs |
| .168" | soap | 4144 lbs | |

Stainless Steel Wire:

| Type 302HQ | Coating | Stock | Inbound |
|-------------|---------|----------|------------|
| .170" | soap | 1544 lbs | 8000 lbs |
| .173" | soap | 2808 lbs | 11,000 lbs |
| .180" | soap | 8470 lbs | 12,000 lbs |
| .180" | E-Coat | 1423 lbs | |
| .188" | soap | 1034 lbs | 3000 lbs |
| .192" | soap | 598 lbs | |
| .198" | soap | 4658 lbs | |
| .205" | Soap | 3037 lbs | 1000 lbs |
| .205" | E-Coat | 2048 lbs | |
| .212" | soap | 4441 lbs | |
| .230" | E-Coat | 526 lbs | |
| .242" | soap | 2000 lbs | 12,000 lbs |
| .255" | copper | 427 lbs | |
| .255" | soap | 1171 lbs | |
| .270" | soap | 3112 lbs | |
| .276" | soap | 1034 lbs | |
| .305" | soap | 9208 lbs | |
| .324" | soap | 1099 lbs | 1000 lbs |
| .328" | soap | 1787 lbs | |
| .346" | soap | 323 lbs | |
| .360" | soap | 1569 lbs | |
| .365" DFARS | soap | 6043 lbs | |
| .365" | soap | 1907 lbs | |

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Stainless Steel Wire:

| Type 430 | Coating | Stock | Inbound |
|-------------|---------|------------|------------|
| .057" | soap | 1742 lbs | |
| .0845" | soap | 899 lbs | |
| .0945" | soap | 803 lbs | 6000 lbs |
| .113" | E-Coat | 1908 lbs | |
| .118" DFARS | soap | 2566 lbs | |
| .118" | soap | 1942 lbs | 21,000 lbs |
| .140" | soap | 553 lbs | 8000 lbs |
| .1515" | soap | 6430 lbs | 8000 lbs |
| .1795" | soap | 1056 lbs | |
| .180" DFARS | soap | | 2000 lbs |
| .180" | soap | 14,703 lbs | 15,000 lbs |
| .198" | soap | 715 lbs | |
| .213" | soap | 2094 lbs | |
| .242" | soap | 4188 lbs | 2000 lbs |
| .242" DFARS | soap | 3067 lbs | |

Stainless Steel Wire:

| Type 410 | Coating | Stock | Inbound |
|----------|---------|----------|----------|
| .105" | E-Coat | 1068 lbs | |
| .118" | soap | 3206 lbs | 2000 lbs |
| .1315" | soap | 779 lbs | |
| .132" | E-Coat | 518 lbs | |
| .1395" | soap | 1296 lbs | 2000 lbs |
| .1515" | soap | 1934 lbs | |
| .152" | E-Coat | 515 lbs | |
| .180" | soap | 5402 lbs | |
| .212" | soap | 4183 lbs | |
| .218" | soap | 636 lbs | |
| .242" | soap | 3055 lbs | |
| .330" | E-Coat | 2098 lbs | |

Stainless Steel HRAP Rod:

| Type 430 | Stock | Inbound |
|----------|------------|---------|
| .2165" | 23,206 lbs | |

Stainless Steel HRAP Rod:

| Type 302HQ | Stock | Inbound |
|-------------|----------|----------|
| .217" DFARS | 4888 lbs | 4500 lbs |
| .236" DFARS | 2290 lbs | |
| .270" DFARS | 8683 lbs | |
| .295" DFARS | 5218 lbs | |

Stainless Steel HRAP Rod:

| Type 304L | Stock | Inbound |
|-------------|------------|------------|
| .217" DFARS | 1387 lbs | 13,500 lbs |
| .270" DFARS | 14,680 lbs | |

Stainless Steel HRAP Rod:

| Type 410 | Stock | Inbound |
|----------|---------|---------|
| .2165" | 822 lbs | |

Stainless Steel HRAP Rod:

| Type 310 | Stock | Inbound |
|-------------|----------|------------|
| .250" DFARS | | 10,790 lbs |
| .312" DFARS | | 9000 lbs |
| .375" DFARS | 4768 lbs | 9000 lbs |

Stainless Steel HRAP Rod:

| Type 316L | Stock | Inbound |
|-------------|----------|----------|
| .217" DFARS | 4291 lbs | 4500 lbs |
| .270" DFARS | | 9000 lbs |

Grades:

| | | | |
|-------|--------|--------|-----|
| 201 | 302HQ | 310 | 330 |
| 204Cu | 304(L) | 316(L) | 420 |
| 302 | 305 | 321 | 430 |

Round Diameters: .006"-1.00"