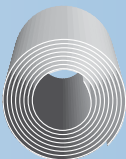


AEROSPACE MATERIALS



HADCO

our service - your success

www.hadco-metal.com

ONE-STOP SHOP FOR AEROSPACE MATERIALS



Hadco Metal Trading stocks and distributes metal products to the commercial, military and aerospace industries. With over 200,000 sq ft. of warehouse space on the east coast, Hadco's inventory of aluminum, magnesium, stainless steel and related alloys is available for immediate delivery on our own fleet of trucks. Our product line includes a wide variety of shapes and sizes including sheet, plate, rod, bar, tube, pipe and extruded shapes.

Hadco's 4 branches are strategically located in the New York metro area, Philadelphia and the east and west coasts of Florida. Our range of high precision cutting equipment yields precise cuts regardless of the alloy, shape or size you require. In our branches you can find band saws, disc saws, stone plate saws and shears for cutting plates, sheets and long products.

At Hadco we understand the needs of the aerospace market. With our experienced sales team and a superior quality program, Hadco is ready to help you get what you want and when you need it. "Our Service – Your Success"



Hadco's services include:

- **Delivery** – Just-in-time delivery providing substantial savings in the cost of storing, handling and maintaining inventory.
- **Processing Capabilities** – Standard sizes or cut-to-size services.
- **International Trade** – We source products domestically and internationally, shipping from the US and from affiliates around the world.
- **Special Requirements** – We are pleased to help you get the alloy you want in precisely the shape you require.

ALUMINUM

ALLOY	PRODUCT	SPECIFICATIONS	SIZE (THICKNESS / DIAMETER)	SIZE (DIMENSIONS = WIDTH AND/OR LENGTH)
2024 T3 & T0 BARE & ALCLAD	SHEETS  COILS 	AMS-QQ-A-250/4 AMS-QQ-A-250/5 AMS 4040/4041/4036 MRS Quality	0.016" - 0.25"	48" x 144" or cut to your required lengths, also with blanking
2024 T351 BARE	PLATES 	AMS-QQ-A-250/4	5/16" - 6" incl. USI	48.5" x 144.5" / 60" x 157.5" or cut to your required sizes
2024 T351/T3 T3511/T4	FLAT BARS 	AMS-QQ-A-225/6 AMS-QQ-A-225/3	1/2" - 3"	12 feet or cut to your required lengths
2024 T351 / T4	ROUND BARS COLD FINISH 	AMS-QQ-A-225/6	1" - 6" DIA	12 feet or cut to your required lengths
2024 T3511 / T3	ROUND BARS EXTRUDED 	AMS-QQ-A-200/3	1/2" - 11" DIA	12 feet or cut to your required lengths
2024 T3511 / 0	VARIETY OF EXTRUDED SHAPES 	TMS / AND / BAC	Per your request	12 feet or cut to your required lengths
2024	TUBES 	AMS-WW-T-700/3	OD 1/4" - 3.2"	12 feet or cut to your required lengths
2124 T851	PLATES 	AMS-QQ-A-250/29 FMS 3002	1" - 6"	48.5" x 144.5" / 60" x 157.5" or cut to your required sizes
6061 T6/T4/T0	SHEETS  COILS 	AMS-QQ-A250/11	0.016" - 0.20"	48" x 144" or cut to your required lengths, also with blanking
6061 T651/652	PLATES 	AMS-QQ-A-250/11	1/4" - 18"	large variety of sizes, also cut to your required sizes
6061 T651 / T6	ROUND BARS COLD FINISH 	AMS-QQ-A-225/8	1/2" - 8" DIA	12 feet or cut to your required lengths
6061 T6511	ROUND BARS EXTRUDED 	AMS-QQ-A-200/8	5 mm - 500 mm DIA	12 feet or cut to your required lengths

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ALUMINUM


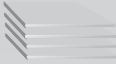



ALLOY	PRODUCT	SPECIFICATIONS	SIZE (THICKNESS / DIAMETER)	SIZE (DIMENSIONS = WIDTH AND/OR LENGTH)
6061 T6511	SQUARE BARS EXTRUDED 	AMS-QQ-A-200/8	5/16" - 10"	12 feet or cut to your required lengths
	HEXAGON BARS EXTRUDED 	AMS-QQ-A-200/8	1/4" - 1.1/4"	12 feet or cut to your required lengths
	FLAT BARS EXTRUDED 	AMS-QQ-A-200/8	3 mm - 4"	12 feet or cut to your required lengths
	HOLLOW BARS EXTRUDED 	AMS-QQ-A-200/8	OD 1" - 12"	12 feet or cut to your required lengths
7050 T7451	PLATES 	AMS-4050 MMS 1420/ BMS 7-323	1/4" - 8" incl. USI	48.5" x 144.5" / 60" x 157.5" or cut to your required sizes
7075 T0, T6, T76 BARE & ALCLAD	SHEETS COILS 	AMS-QQ-A-250/12/13 AMS 4044/4045/4049 MRS Quality	0.016" - 0.20"	48" x 144" or cut to your required lengths, also with blanking
7075 T651 / T7351	PLATES 	AMS-QQ-A-250/12 AMS 4078/4045 MMS 159	5/16" - 9" incl. USI	48.5" x 144.5" / 60" x 157.5" or cut to your required sizes
7075 T651 / T7351	FLAT BARS COLD FINISHED 	AMS-QQ-A-225/9/11	1/2" - 3"	12 feet or cut to your required lengths
7075 T6 / T651 / T7351	ROUND BARS COLD FINISH 	AMS-QQ-A-225/9	1/4" - 9" DIA	2.9 meter - 12 feet or cut to your required lengths
7075 T6 / T651 / T7351	ROUND BARS EXTRUDED 	AMS-QQ-A-200/11	1/2" - 10" DIA	12 feet or cut to your required lengths
7075 T73511 / 0	VARIETY OF EXTRUDED SHAPES 	TMS / AND / BAC	Per your request	12 feet or cut to your required lengths
7475 T7351	PLATES 	AMS 4202 FMS 3004	1.1/4" - 4.25" incl. USI	48.5" x 144.5" / 60" x 157.5" or cut to your required sizes

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STAINLESS STEEL

ALLOY	PRODUCT	SPECIFICATIONS	SIZE (THICKNESS / DIAMETER)	SIZE (DIMENSIONS = WIDTH AND/OR LENGTH)
AISI 302	SHEETS 	AMS 5516 AMS-S-5059	0.020" - 0.090"	36" x 96"/120"
	ROUND BARS 	AMS 5640/5641 QQ-S-763	1/4" - 10" DIA	12 feet or cut to your required lengths
AISI 303/303SE	PLATES 	ASTM A895/A480	1/4" - 4"	Cut to your required sizes
	ROUND BARS 	AMS 5639/QQ-S-763	1/8" - 10" DIA	12 feet or cut to your required lengths
AISI 304/304L	PLATES 	ASTM A240/A480	3 mm - 150 mm	Cut to your required sizes
	ROUND BARS 	ASTM A276 / AMS 5653 AMS 5648	2 mm - 500 mm DIA	12 feet or cut to your required lengths
AISI 316/316L	PLATES 	ASTM A240/A480	3 mm - 150 mm	Cut to your required sizes
	SHEETS 	ASTM A240/EN 10088/ AMS 5510	0.016" - 0.125"	36" x 96"/120"
AISI 321	PLATES 	ASTM A240 / A480	4 mm - 100 mm	Cut to your required lengths
	ROUND BARS 	AMS 5630 AMS-QQ-S-763A	1/4" - 3.5" DIA	12 feet or cut to your required lengths
AISI 440C	ROUND BARS 	AMS 5629	1/4" - 5" DIA	12 feet or cut to your required lengths
13 - 8MO	SHEETS 	AMS 5862	0.05" - 0.20"	36" x 96"/120"
	PLATES 	AMS 5862	1/4" - 4"	Cut to your required sizes

STAINLESS STEEL

ALLOY	PRODUCT	SPECIFICATIONS	SIZE (THICKNESS / DIAMETER)	SIZE (DIMENSIONS = WIDTH AND/OR LENGTH)
15 - 5PH	ROUND BARS 	AMS 5659	1/8" - 15" DIA	12 feet or cut to your required lengths
	SHEETS 	AMS 5604	0.05" - 0.20"	36" x 96" / 120"
17 - 4PH	PLATES 	AMS 5604	1/4" - 4"	Cut to your required sizes
	ROUND BARS 	AMS 5643	1/8" - 13.5" DIA	12 feet or cut to your required lengths
17 - 7PH	SHEETS 	AMS 5528	0.010" - 1/4"	36" x 96" / 120"

STEEL ALLOYS

ALLOY	PRODUCT	SPECIFICATIONS	SIZE (THICKNESS / DIAMETER)	SIZE (DIMENSIONS = WIDTH AND/OR LENGTH)
SAE 4130	SHEETS 	AMS 6350 ASTM A-829	0.025" - 0.15"	36" x 96" / 120"
	PLATES 	AMS 6350 ASTM A-829	1/4" - 4"	36" x 96" / 120" or cut to your required sizes
	ROUND BARS 	AMS 6348 AMS-S-6758 ASTM A322	1/8" - 9" DIA	12 feet or cut to your required length
	TUBES 	AMS 6360	OD 5/16" - 2.5"	12 feet or cut to your required lengths
SAE 4340	PLATES 	AMS 6359	1/8" - 4.5"	36" x 96" / 120" or cut to your required sizes
	ROUND BARS 	AMS-S-5000 AMS 6414 AMS 6415	1/4" - 15" DIA	12 feet or cut to your required lengths
	FLAT BARS 	AMS-S-5000 AMS 6414 AMS 6415	1/2" - 3"	12 feet or cut to your required lengths

TITANIUM

ALLOY	PRODUCT	SPECIFICATIONS	SIZE (THICKNESS / DIAMETER)	SIZE (DIMENSIONS = WIDTH AND/OR LENGTH)
TITANIUM 6AL4V (GRADE 5) AIRCRAFT QUALITY	SHEETS 	AMS 4911	0.016" - 1/8"	36" x 96"/120"
	PLATES 	AMS 4911	1/4" - 5"	36" x 96"/120" or cut to your required sizes
	ROUND BARS 	AMS 4928	1/8" - 6" DIA	12 feet or cut to your required lengths
TITANIUM (GRADE 2) COMMERCIAL	SHEETS 	ASTM B-265	0.3 mm - 6 mm	1 x 2 meters
	PLATES 	ASTM B-265	1/4" - 2"	1 x 2 meters or cut to your required sizes
	ROUND BARS 	ASTM B-348	1/8" - 9" DIA	3 meters or cut to your required lengths

COPPER ALLOYS

ALLOY	PRODUCT	SPECIFICATIONS	SIZE (THICKNESS / DIAMETER)	SIZE (DIMENSIONS = WIDTH AND/OR LENGTH)
CDA 172 COPPER BERYLLIUM	ROUND BARS 	AMS 4533 "TF00"	1/8" - 3.75" DIA	12 feet Cut to your required lengths
CDA 630 NICKEL ALUMINUM BRONZE	ROUND BARS 	AMS 4640 "HR50"	1/2" - 9" DIA	12 feet Cut to your required lengths

LAMINATED SHIMS

ALLOY	PRODUCT	SPECIFICATIONS	SIZE (THICKNESS / DIAMETER)	SIZE (DIMENSIONS = WIDTH AND/OR LENGTH)
LS 1100	SHEETS 	AMS-DTL-22499/1 TYPE 1 CLASS 2 TYPE 2 CLASS 2	0.016" - 0.25"	24" x 48" 24" x 24"
LS 5051	SHEETS 	AMS-DTL-22499/1 TYPE 1 CLASS 2 TYPE 2 CLASS 2	0.015" - 0.375"	24" x 48" 24" x 24"

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JUST THE BEGINNING...



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