



AVIATION METALS

WE ARE YOUR TRUE ONE STOP SHOP

AVAILABLE PRODUCTS

Aluminum: 1100, 2011, 2014, 2024, 2124, 2219, 3003, 5052, 5083, 5086, 6013, 6061, 7010, 7049, 7050, 7075, 7150, 7475

Alloy Steel: 4130, 4140, 4330, 4335, 4340, 8615, 8630, 6150, 8620, 8749, 9310, 300M (4340 Mod)

Beryllium Copper: C170, C172, C173, C174, C175

Brass: C230, C260, C270, C360, C464, C694, C836

Bronze: C316, C510, C521, C524, C534, C613, C630, C642, C674, C863, C865, C932, C934, C954, C955, UZ19AL6

Carbon Steel: 1010, 1018, 1020, 1025, 1095, CR 1020, 1025, 1095, CR, HR

Cobalt: Haynes 188, L605, Stellite

Copper: C102, C110, C162, C715, C825, Beryllium Copper

Exotic, Super, Other Misc. Alloys: Kovar, Monel 400, Monel K500, Stellite, Tantalum, Waspaloy

Hastelloy: X, N, B, C, S, W

Inconel/Nickel: Haynes 230, Inconel 600, Inconel 617, Inconel 625, Inconel 718, Inconel X750, Nickel 200, Aeromet 100, H-11, Hy-Tuf, Kovar, Monel 400, Monel K500, M50, Rene 41, Waspaloy

Magnesium: AZ31B

Stainless Steel: 302, 304/304L, 316, 321, 347, 410, 416, 420, 440, 13-8MO, 15-5PH, 15-7PH, 17-4PH, 17-7PH, 21-6-9, 301FH, 301 1/4H, 301 1/2H, A286, AM350, AM355, Custom 450, Custom 455, Greek Ascoloy, Nitronic

Titanium: 3AL-2.5V, 6AL4V, CP (Commercial Grades)

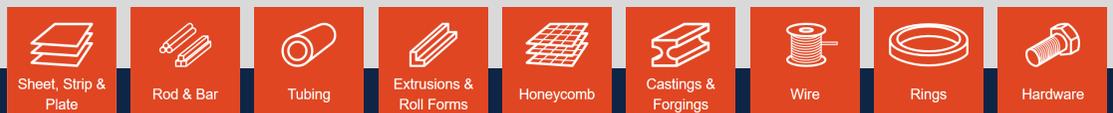
Tool Steel: A2, A6, D2, H13, O1, S1, S7, W2

Tungsten: 90-97% Alloy Grades

Other: Columbium (Niobium), Hafnium, Hardware, Honeycomb, Lead, Plastics

DECIMAL EQUIVALENCY CHART

Fraction	Decimal	mm
1/16	0.0625	1.59
1/8	0.125	3.18
3/16	0.1875	4.76
1/4	0.25	6.35
5/16	0.3125	7.94
3/8	0.375	9.53
7/16	0.4375	11.11
1/2	0.5	12.70
9/16	0.5625	14.29
5/8	0.625	15.88
11/16	0.6875	17.46
3/4	0.75	19.05
13/16	0.8125	20.64
7/8	0.875	22.23
15/16	0.9375	23.81
1	1	25.40



Because Our Vision Is Your Success

WHY US



Industries served include all major airlines (domestic & international), aerospace, manufacturing and fabrication, MRO's, government & military, commercial, chemical, oil & gas, marine, other metal service centers



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AVIATION METALS

SERVICES

Cutting to Size

Heat Treating

Gun Drilling

Trepanning

Anodizing

Chem-Milling

Grinding

Material Testing

Global Exporting

Customized Packaging

PVC Protective Tape

Coating



Sheet, Strip & Plate



Rod & Bar



Tubing



Extrusions & Roll Forms



Honeycomb



Castings & Forgings



Wire



Rings



Hardware

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