

PRECISION THIN METALS

PRODUCT LIST

Aluminum and its Alloys

Series and Common Grades

1000 Series (1050, 1100, 1145)

2000 Series (2024)

3000 Series

4000 Series

5000 Series (5052, 5056)

6000 Series (6061)

7000 Series (7075)

8000 Series

Arnokrome® Magnetic Alloys

Arnokrome 3

Arnokrome 3 Rod & Wire

Arnokrome 4

Arnokrome 5

Carbon Steel

Grade

1008

1010

Other materials not on this list can be provided upon request.

Copper and its Alloys

Material Name UNS

OFHC Copper C10100

Copper C11000

Beryllium Copper C17200

Phosphor Bronze A C51000

Copper Nickel 30% C75100

Inconel

Inconel 600

Inconel 601

Inconel 625

Inconel X750

Stainless Steel and its Alloys

Grade

301

304

304L

316

316L

410

430

Nickel Irons and Soft Magnetics

Invar 36

Moly Permalloy

Supermendur

Permendur Sheet or Rod

Alloy 43

Alloy 48

Alloy 49

MuMETAL®

Nickel and its Alloys

Nickel 200

Nickel 201

Constantan

Hastelloy

Hastelloy 22

Ni-Chrome

Ni Span C

Monel

Silicon Steel

Non-Grain Oriented Gauge (mm)

Arnon™ 2 .051

Arnon™ 4 .102

Arnon™ 5 .127

Arnon™ 7 Regular .178

Arnon™ 7 Special .178

*Provided with C5 coating or bare

Grain Oriented

0.025mm

0.05mm

0.10mm

0.15mm

Titanium and its Alloys

Grade UNS

Grade 1 R50250

Grade 2 R50400

Grade 4 R50700

Grade 9 R56320

Grade 23 (Ti 6Al-4V ELI) R56401

Beta 21S R58210

15-3-3-3 R58153