BROWN METALS COMPANY

CUSTOM QUALITY YOU CAN DEPEND ON

Owner-managed & operated since 1970

(800) 992-5015

(800) 992-5015
(909) 484-3124
Mon–Fri **5:00 AM–4:00 PM** Pacific Time
brownmetals.com

AS9100 & **ISO 9001** Registered

PRECISION THIN-GAUGE METALS

THE WEST COAST'S LARGEST THIN-GAUGE STAINLESS INVENTORY

Custom-slit coil & sheet from .0005″ to .040″ thick — 300 Series, 17-7, 1008 / 1010 Low Carbon Steel, Beryllium Copper & more, slit or sheared to your exact specifications.

1,000,000+	.0005″–.040″	.020″–36″	±.001″*	5 Days
LBS IN STOCK	GAUGE RANGE	SLIT WIDTHS	SLIT TOLERANCE	TYPICAL LEAD TIME

WHAT WE STOCK & SHIP

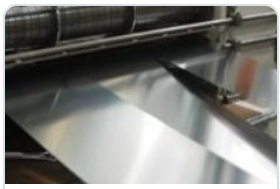
Coil & custom sheet, cut to your specs

INVENTORY

Largest thin-gauge stainless inventory on the West Coast — over 1,000,000 lbs on hand. Custom orders from a few pounds to thousands of pounds, filled to spec, most orders shipping in a week or less.

CUSTOM SHEET

When coil won't cut it, we cut to length. Any dimension you need — 24"×120" or 5"×14.280". Don't settle for "standard sheet" when you really need custom sheet. All sheets are cut to custom widths and lengths.



WIDE COIL

Most inventory stocked at a full 36" wide. Wide, flat stock for your most demanding applications — the best quality in the country at a competitive price.

NARROW COIL

The industry leader in light-gauge slit coil. Widths as narrow as .020" held to ±.001" tolerance by the most experienced slitter operators anywhere.

PACKAGING

Coils wound on cardboard cores in coil sizes to meet your specifications. Custom boxes for cut sheets. All items are packaged to ensure material is protected in transit and delivered safely.

PROCESSING & SERVICES

SLITTING

Thickness	.0005″ – .040″
Width	.020″ – 36″
Tolerance	As tight as ± .001″*
I.D. / O.D.	3–20″ / 36″ max

SHEARING

Thickness	.002″ – .040″
Width	1″ – 37″
Length	up to 240″

EDGE CONDITIONING

#1	Round edge
#3	Slit edge
#5	Deburred "safety" edge

PACKAGING

Cores	Cardboard-core coils
Custom	Boxes & skids to spec
Delivery	Best custom packaging ensuring safe delivery

TOLL PROCESSING

Your material	Customer-supplied coil
We slit, shear	Up to .040″ thick and as narrow as .020″ wide
Warehousing	Storage available

**Slit tolerance of ± .001" may not be possible on all alloy / temper / thickness / width combinations — subject to review.*

✓ AS9100 ✓ ISO 9001 ✓ DFARS ✓ ROHS ✓ REACH ✓ FULL TEST REPORTS & C OF C

Sidecuts.com

Small coils, cut sheets, tool wrap, & packaged shim available online and **shipped in 1–2 business days**.

Shop now at www.sidecuts.com

STOCK LIST

All items in coil form — custom sheet sizes available

(800) 992-5015
(909) 484-3124
brownmetals.com

Stainless Steel · Carbon Steel · Specialty Alloy

Thicknesses shown in inches · additional gauges & tempers available on request

301 QUARTER HARD

.005 · .006 · .007 · .008 · .010 · .012 · .0155 · .018 · .020 · .025 · .031

301 HALF HARD

.002 · .003 · .004 · .005 · .006 · .007 · .008 · .009 · .010 · .012 · .0145 · .0155 · .016 · .018 · .020 · .023 · .025 · .028 · .031 · .035

301 FULL HARD

.002 · .003 · .004 · .005 · .006 · .007 · .008 · .010 · .012 · .014 · .015 · .0155 · .016 · .018 · .020 · .025 · .031 · .035

301 HIGH YIELD

.004 · .005 · .006 · .007 · .008 · .010 · .012

304L / 304 / 302 ANNEALED

.001 · .002 · .0025 · .003 · .0035 · .004 · .0045 · .005 · .0055 · .006 · .007 · .008 · .009 · .010 · .011 · .012 · .013 · .014 · .015 · .0155 · .016 · .017 · .018 · .020 · .023 · .024 · .025 · .028 · .031 · .035 · .038

304 EIGHTH HARD

.005 · .008

302 / 304 QUARTER HARD

.003 · .004 · .005 · .008 · .010 · .012 · .0155 · .020

302 / 304 HALF HARD

.003 · .004 · .005 · .006 · .007 · .008 · .0085 · .010 · .012 · .013 · .0155 · .018 · .020 · .025 · .031

302 / 304 FULL HARD

.0005 · .00075 · .001 · .0015 · .002 · .0025 · .003 · .0035 · .004 · .005 · .0055 · .006 · .007 · .008 · .009 · .010 · .012 · .0155 · .018 · .020 · .025 · .031

302 / 304 FULL HARD SRA™

.004 · .005 · .0055 · .006 · .007

305 ANNEALED

.003 · .004 · .014

316 / 316L ANNEALED

.001 · .002 · .003 · .004 · .005 · .006 · .007 · .008 · .010 · .011 · .012 · .014 · .0155 · .018 · .020 · .025 · .031

316 / 316L 1/8 HARD

.005 · .008 · .010 · .012

316 / 316L QUARTER HARD

.008 · .012

316 / 316L HALF HARD

.010

316 / 316L FULL HARD

.001 · .002 · .003 · .004 · .005 · .006 · .007 · .008 · .010 · .012 · .0155 · .020 · .025 · .031

321 ANNEALED

.002 · .003 · .004 · .005 · .006 · .007 · .008 · .010 · .012 · .014 · .0155 · .0165 · .020 · .025 · .031

17-7 ANNEALED

.003 · .004 · .005 · .006 · .007 · .008 · .009 · .010 · .012 · .014 · .0155 · .018 · .020 · .025 · .028 · .031 · .035 · .040

17-7 CONDITION C

.002 · .003 · .004 · .005 · .0055 · .006 · .007 · .008 · .010 · .012 · .0145 · .0155 · .018 · .020 · .025 · .028 · .031

1008 / 1010 #1 TEMPER

.001 · .0015 · .002 · .003 · .004 · .005 · .006 · .007 · .008 · .009 · .010 · .012 · .0155 · .018 · .020 · .025 · .031

1008 / 1010 ANNEALED

.010

1008 / 1010 HALF HARD

.010 · .015

410 ANNEALED

.010 · .015

430 ANNEALED

.008 · .015 · .020

625 ANNEALED

.005 · .008 · .009 · .010 · .012

C17200 BERYLCO 25 BERYLLIUM COPPER

All Tempers .002″ thru .050″

NOTE: *When multiple alloys are listed (e.g. 304L / 304 / 302, 316 / 316L, 1008 / 1010), material can be certified as one of the alloys or all of the alloys listed.*

Sidecuts.com

Small coils, cut sheets, tool wrap, & packaged shim available online and **shipped in 1–2 business days**.

www.sidecuts.com

STAINLESS TOOL WRAP

Type 321 stainless foil that shields parts during heat-treat & brazing.

PACKAGED SHIM STOCK

Boxed shim stock in stainless steel & low carbon steel — assorted thicknesses, ready to ship.

OTHER SERVICES: Cut-to-Length · Oscillate Winding · Edge Conditioning · Custom Slitting · Warehousing