

## STAINLESS STEEL EQUAL LEG ANGLES

Penn Stainless Products supplies stainless equal leg angles in 304/304L and 316/316L. Larger equal leg stainless angles can be manufactured utilizing laser fusion technology. Laser fused equal leg stainless angles can be produced to your exact specifications. Laser fused technology also enables engineers and metal buyers to mix thickness or even material grades. Laser fused equal leg angles can also be supplied in Duplex 2205 and lean Duplex 2201. All equal leg angles can be cut to size. Stainless equal leg angles can be supplied with a polished finish. Contact a sales associate for details.



20-22 Ft. R/L Specs: QQS-ASTM-ASME-AMS In grades 304, 304L, 316, 316L Annealed and Pickled

Dimensions	Α	В	С	Est Wt*	Production Technology
1/2 x 1/2 x 1/8	1/2	1/2	1/8	0.38	hot rolled – tapered
3/4 x 3/4 x 1/8	3/4	3/4	1/8	0.60	hot rolled - tapered
1 x 1 x 1/8	1	1	1/8	0.81	hot rolled – tapered
1-1/2 x 1-1/2 x 1/8	1-1/2	1-1/2	1/8	1.25	hot rolled - tapered
1-1/2 x 1-1/2 x 3/16	1-1/2	1-1/2	3/16	1.83	hot rolled – tapered
1-1/2 x 1-1/2 x 1/4	1-1/2	1-1/2	1/4	2.39	hot rolled – tapered
2 x 2 x 1/8	2	2	1/8	1.69	hot rolled – tapered
2 x 2 x 3/16	2	2	3/16	2.49	hot rolled – tapered
2 x 2 x 1/4	2	2	1/4	3.26	hot rolled - tapered
2 x 2 x 3/8	2	2	3/8	4.73	hot rolled – tapered
2-1/2 x 2-1/2 x 3/16	2-1/2	2-1/2	3/16	3.13	hot rolled - tapered
2-1/2 x 2-1/2 x 1/4	2-1/2	2-1/2	1/4	4.14	hot rolled – tapered
2-1/2 x 2-1/2 x 3/8	2-1/2	2-1/2	3/8	5.96	hot rolled - tapered
3 x 3 x 3/16	3	3	3/16	3.75	hot rolled – tapered
3 x 3 x 1/4	3	3	1/4	4.90	hot rolled - tapered
3 x 3 x 3/8	3	3	3/8	7.20	hot rolled – tapered
3 x 3 x 1/2	3	3	1/2	9.57	hot rolled - tapered
4 x 4 x 1/4	4	4	1/4	6.60	hot rolled – tapered
4 x 4 x 3/8	4	4	3/8	9.80	hot rolled – tapered
4 x 4 x 1/2	4	4	1/2	13.00	hot rolled – tapered
5 x 5 x 1/4	5	5	1/4	8.40	laser fused
5 x 5 x 5/16	5	5	5/16	10.30	hot rolled - tapered
5 x 5 x 3/8	5	5	3/8	12.30	hot rolled – tapered
5 x 5 x 1/2	5	5	1/2	16.30	hot rolled – tapered
5 x 5 x 5/8	5	5	5/8	20.10	hot rolled – tapered
6 x 6 x 1/4	6	6	1/4	10.12	laser fused
6 x 6 x 5/16	6	6	5/16	12.50	hot rolled – tapered
6 x 6 x 3/8	6	6	3/8	14.90	hot rolled – tapered
6 x 6 x 1/2	6	6	1/2	19.60	hot rolled – tapered
6 x 6 x 5/8	6	6	5/8	undefined	undefined
8 x 8 x 1/2	8	8	1/2	26.5	laser fused

## VALUE\* ADDED SERVICES

1 piece or 500 pieces, Angles can be cut to your exact requirements.

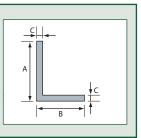
Polishing is available upon request.

Full traceability with original mill test reports available.

Don't see a size or grade? Special shapes and grades can be provided. Contact a sales associate for details.

## **CUSTOM PRODUCTS AND SERVICES**

- Angles exceeding 24" in size with thickness over 1" can be manufactured.
- Dimension C on the A dimension leg can be thicker than the C dimension on leg B.
- Mix material grades to reduce costs. Leg A can be 316/316L and leg B can be 304/3041
- Send us your drawing and Penn Stainless can quote to your exact requirement.



<sup>\*</sup>Estimated weight in pounds per foot.

<sup>\*</sup>Sizes over 6" will be laser fused.