



MACHINING SERVICES

Top quality performance

voestalpine High Performance Metals LCC
www.voestalpine.com/hpm/usa

voestalpine
ONE STEP AHEAD.

OUR VALUE-ADDED SERVICES



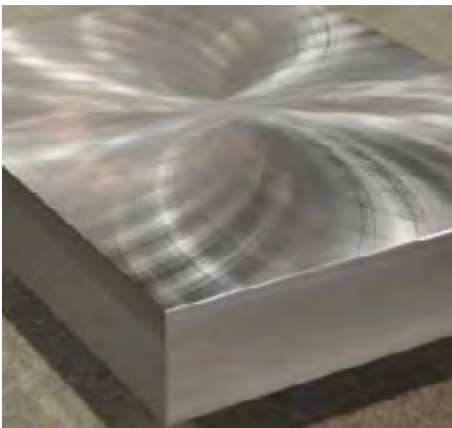
SAW CUTTING CAPACITY

Make & Model	Capacity
AMADA / Behringer / Cosen	Up to 40" x 60"
KASTO U5 / BBS / TEC4 SC	Plate & Round Saw
AMADA VM3800	20" x 30" x 144"
FRIGGI ATS2000X600	Large Format Cuts



Automated KASTO Varioplus Center

- » Lights-out cutting of bars/rounds
- » 2.5"–12.6" diameter
- » Up to 2.5 metric tons
- » 431 storage locations



GRINDING CAPABILITIES

Machine	Size (inches)	Max Weight (lbs)
100" Blanchard	100 x 60	15,000
60" BLANCHARD	60" x 48 "	6,000
42" BLANCHARD	42" x 20"	3,000
MATTISON	36" x 36" x 96"	6,000
MATTISON	36" x 36" x 72"	4,000



Standard Tolerances:

- » ± 0.002 " per foot
- » ± 0.001 " per foot

OUR VALUE-ADDED SERVICES



FACE MILLING

Machine	Size (inches)	Max Weight (lbs)
DAH LIH MCV1700	54" x 30" x 12"	3,000
DAH LIH MCV1350	44" x 25" x 12"	1,200
Kao Ming SV-3000-H-C	110" x 60" x 30"	12,000

- » Right-angle heads for multi-surface milling
- » Face milling starts at 1.5" thickness
- » High HP motors for faster throughput

Standard Tolerances:

- » ± 0.002 " per foot
- » ± 0.001 " per foot



EDGE MILLING

Amada THV430, DAH LIH MCH800, Kao Ming SV3000-H-C

- » Minimum Footprint: 1"x1"
- » Max Size: 48"x82" (under 5"), 36"x76" (5"+)
- » Max Thickness: 16"
- » Max Weight: 10,000 lbs
- » Chamfer/Radius: Available on parts ≥ 7.875 " footprint

Edge milling has largely replaced grinding for better precision and repeatability.

Standard Tolerances:

- » ± 0.002 " per foot
- » ± 0.001 " per foot

LOCATIONS

USA

voestalpine High Performance Metals LLC

2505 Millennium Drive

Elgin, IL 60124

T. +1 (630) 883-3000

Email: hpm-sales.usa@voestalpine.com

www.voestalpine.com/hpm/usa

voestalpine High Performance Metals LLC

20500 Carrey Rd.

Walnut, California 91789, USA

T. + 1 (800) 368-3376

Email: hpm-sales.usa@voestalpine.com

www.voestalpine.com/hpm

CANADA

voestalpine High Performance Metals Ltd.

2595 Meadowvale Blvd.

Mississauga, ON L5N 7Y4

T. +1 (800) 665-8335

Email: sales.canada@voestalpine.com

www.voestalpine.com/hpm/canada

MÉXICO

voestalpine High Performance Metals S.A. de C.V.

Cerrada de la Noria No. 200 Int. A-14

Parque Industrial Querétaro, C.P. 76220.

Querétaro, México

T. +52 (442) 689-5900

Email: ventas.mexico@voestalpine.com

www.voestalpine.com/hpm/mexico