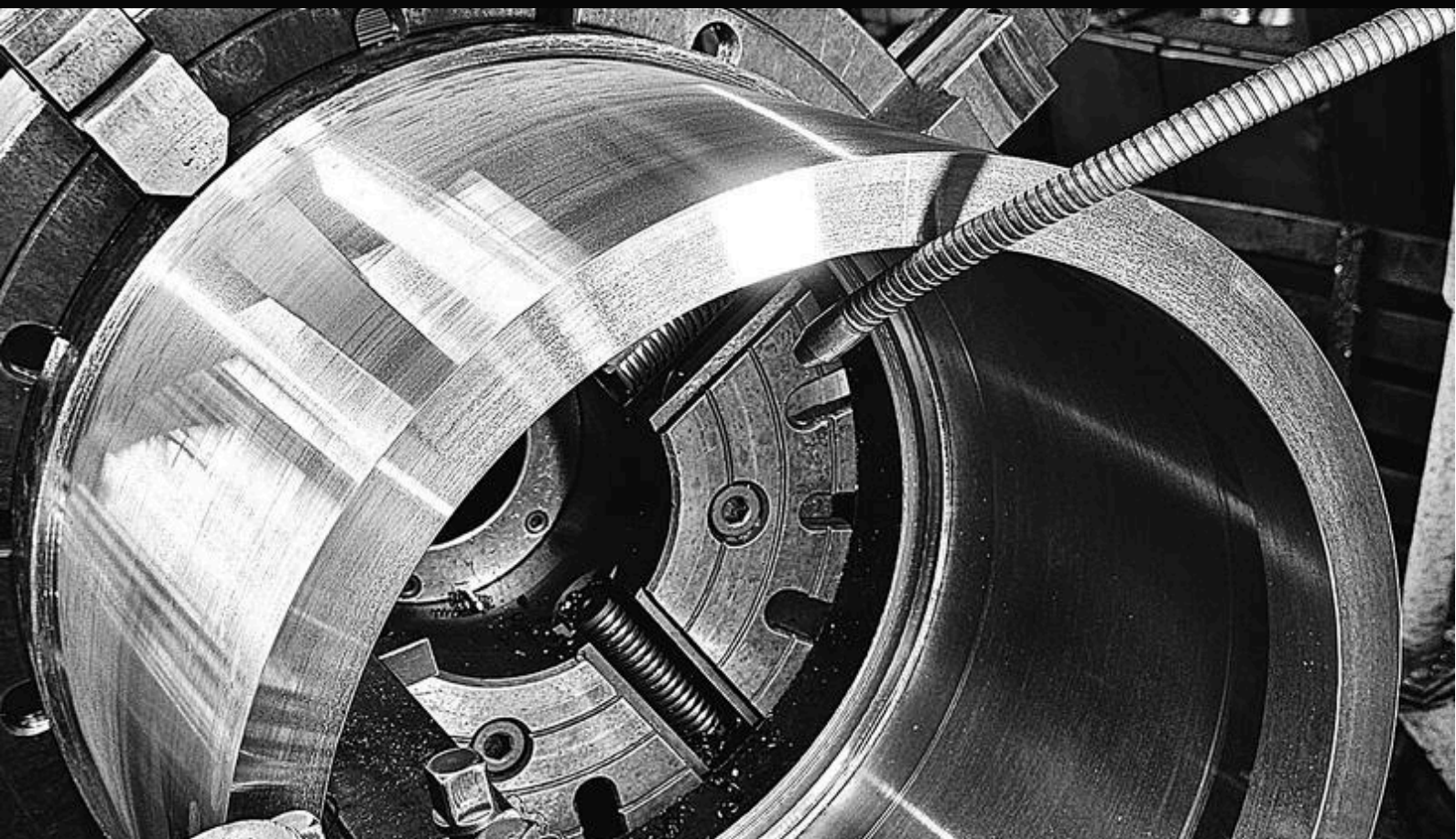




HAMMER

INDUSTRY

SINCE 2012
GREATER PORTO ALEGRE
RIO GRANDE DO SUL · BRAZIL



BUSHING TURNED ON A FOUR-JAW CHUCK · SAPUCAIA DO SUL PLANT

SERVICE CATALOG

*Machining, fabrication and industrial maintenance
for operations that cannot afford a stopped line.*



*We don't work
to deliver parts.
We work to keep
industry running.*

When a line stops, every hour has a price. Hammer exists to shorten that time — with machining and fabrication capacity on hand, a technical team that understands the client's process, and an on-call service for emergencies at any hour, including outside business hours.

WHO WE ARE

I spent more than ten years inside industry before Hammer existed. Always on the side of the person who needs the part — watching a line stop for a component nobody could find, a quotation take three days to arrive, and the supplier disappear exactly when the job turned urgent.

I started Hammer in 2012 to be the supplier I was looking for and could not find. Someone who answers the phone after hours, who understands the technical problem before talking about price, and who gives back a real lead time — not a good-looking date that never holds.

I still follow the projects closely. When a drawing comes in, I see it. When a part is difficult, I am there at the machine.

FILIPPE ATAIDES

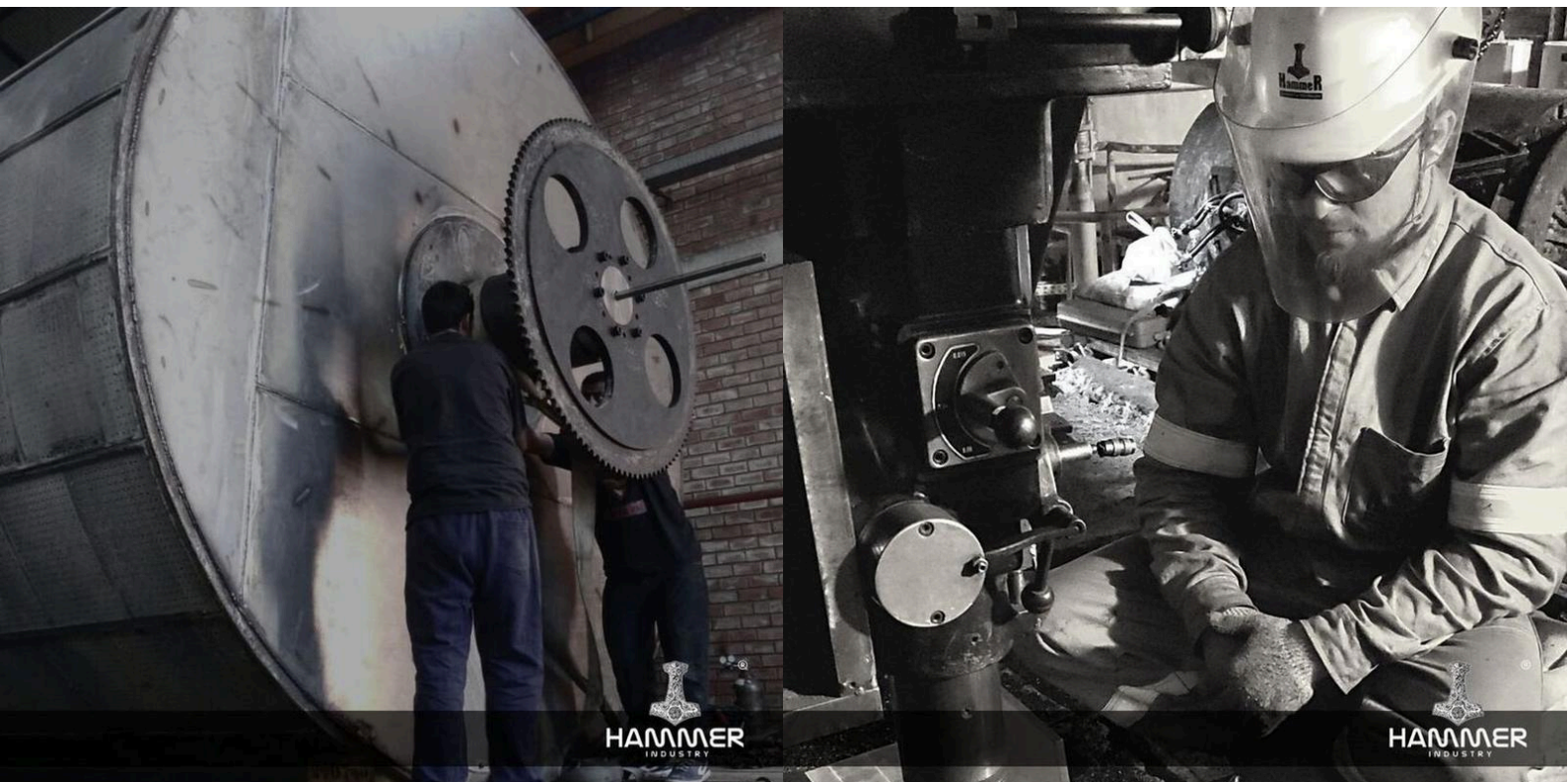
FOUNDER · HAMMER INDUSTRY



HAMMER

More than fifty thousand parts manufactured and reconditioned since 2012, for clients in pulp and paper, rail transport and general industry. From the small series component to the large assembly that goes whole onto the boring mill table.

We manufacture from technical drawings, sketches, physical samples or 3D files. When no drawing exists – only the broken part – we take the measurements and produce from it. That is the most common case in an emergency, and it is where the difference in lead time shows.



2012

YEAR FOUNDED

50,000+

PARTS MANUFACTURED AND
RECONDITIONED

80_T

MAXIMUM PART WEIGHT IN
MACHINING (METRIC TONNES)

15_M

MAXIMUM PART LENGTH (METRES)

3

INDUSTRIAL PLANTS AVAILABLE
TO OUR CLIENTS IN GREATER
PORTO ALEGRE

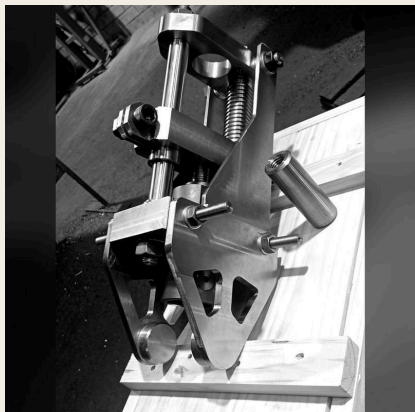
24/7

EMERGENCY ON-CALL SERVICE VIA
WHATSAPP

THREE PLANTS

We provide our clients with three industrial plants in Greater Porto Alegre, each specialized in one stage of the process. The project moves

between them with no middleman — from plate cutting to the machined and assembled part.



SAPUCAIA DO SUL

SMALL AND MEDIUM-SIZE MACHINING

- Small and medium-size machining
- Jig and fixture manufacturing
- Welding
- Industrial assembly



CANOAS

LARGE-SCALE MACHINING

- Large CNC horizontal boring mills
- Parts up to 80 t and 15 m



GRAVATAÍ

FABRICATION, ALL SIZES

- Laser and plasma cutting
- Press brakes and plate rolls
- Welding of all types

SERVICE 01 / 03

MACHINING

SMALL, MEDIUM AND LARGE SCALE

From a bushing that fits in your hand to an eighty-tonne part — in the same company, with the same drawing and the same person accountable.

WHAT WE DO

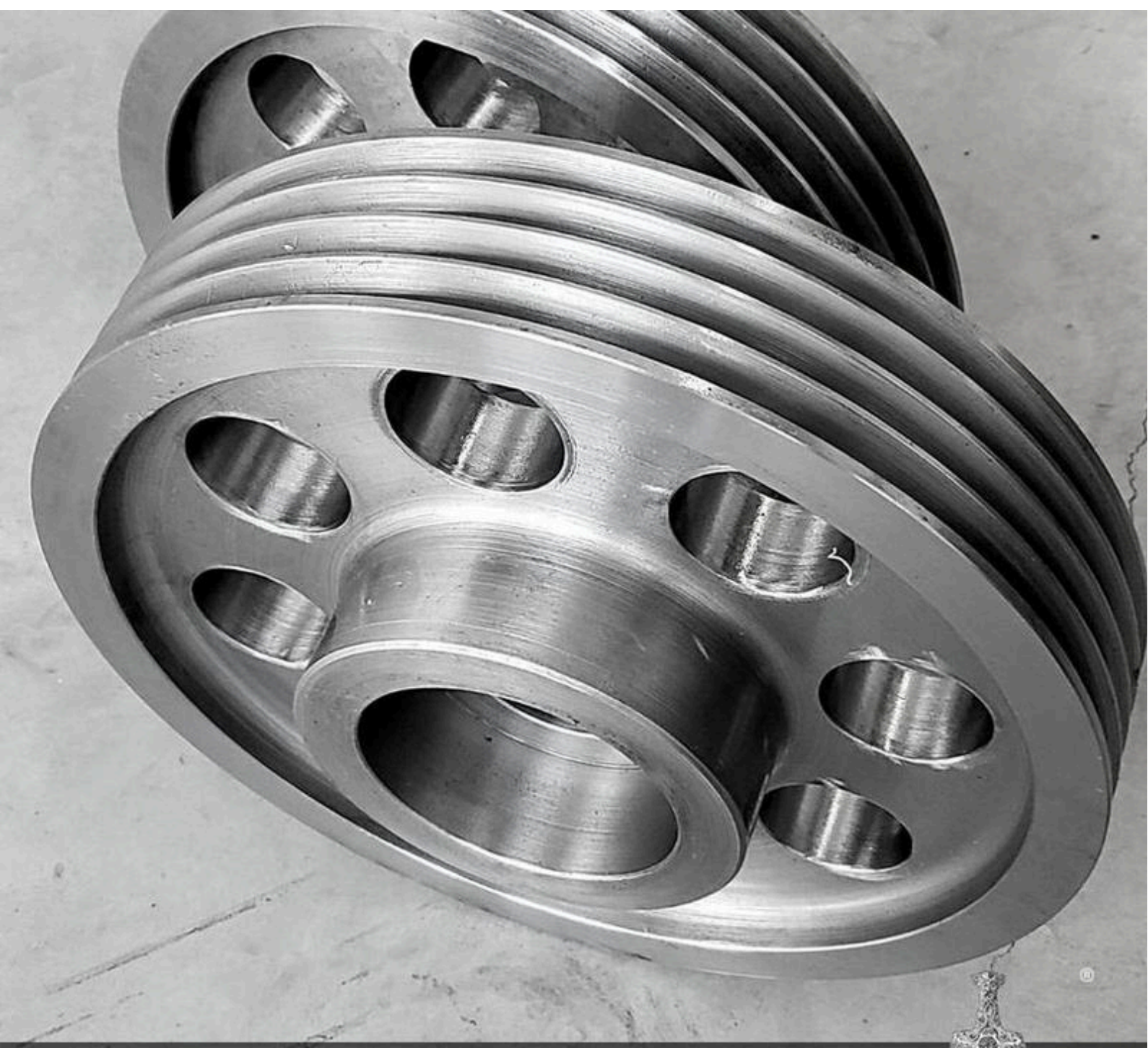
Manufacturing of machined parts and dimensional reconditioning, from the small component to the large assembly. We produce from technical drawings, sketches, physical samples or 3D files – and also from the

damaged part itself, when no drawing exists. CNC and conventional machining, with large boring mills for assemblies that cannot be cut down to fit the machine.

— CNC and conventional machining

— Large CNC horizontal boring mills

— Parts up to 80 tonnes and 15 metres (176,000 lb / 49 ft)



SMALL AND MEDIUM SCALE

Series produced to drawing, with part-to-part repeatability, inspection before dispatch and packaging prepared for transport. Bushings,

bearing housings, shafts, pins, rods, rollers and flanges — from the small batch to repeat production.



TURNING ON A FOUR-JAW CHUCK



BUSHING WITH KEYWAY



MACHINED LINER



FLANGES AND BEARING HOUSINGS ·
PRODUCTION BATCH



RODS WITH LIFTING EYES



BUSHING TURNING · CONTINUOUS CHIP

PARTS WE PRODUCE

Shafts, bushings, split bearing housings, liners, pulleys, wheels and fixtures. One-off part or production batch, always to drawing, sketch,

physical sample or 3D file — and inspected before it leaves the shop.



STEPPED SHAFTS WITH LOCK RINGS



MACHINED SPLIT SLEEVE



WHEEL WITH HUB AND KEYWAY



STEPPED SHAFT



LINERS WITH MIRROR FINISH



FOUR-GROOVE PULLEY



FINISHED AND PAINTED PULLEY



SPLIT BEARING HOUSING, TAGGED

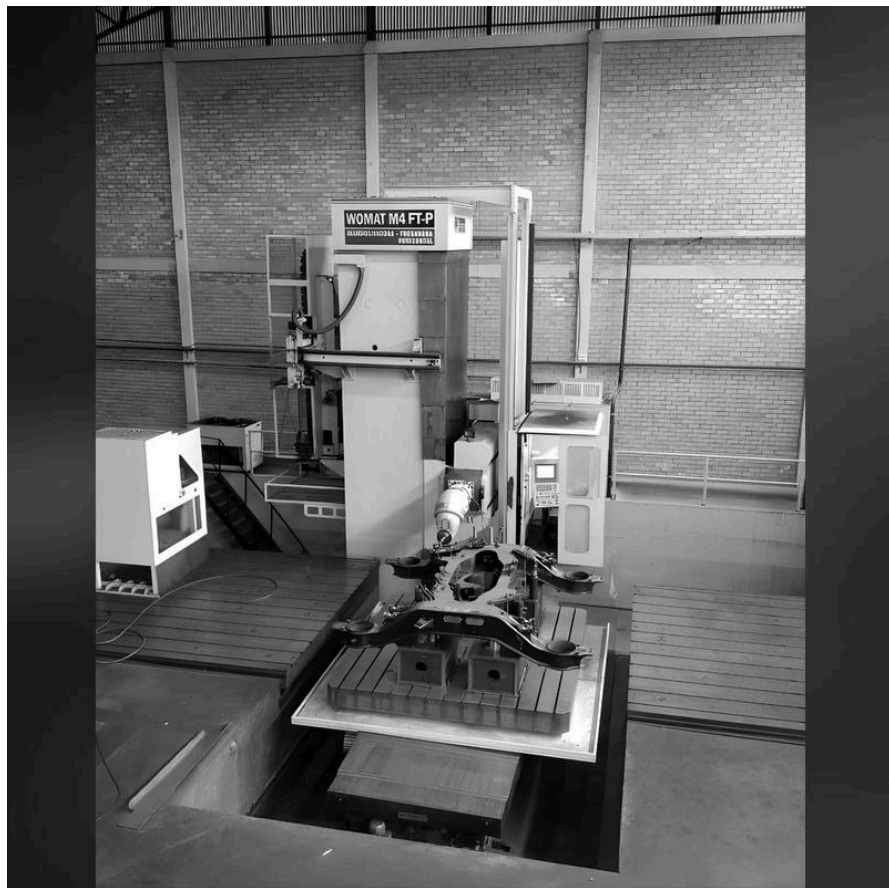


BEARING HOUSING WITH BRONZE BUSHING

LARGE SCALE

CNC boring mills with tables sized for the assembly to go on whole — no cutting the part down, no splitting the job between suppliers and

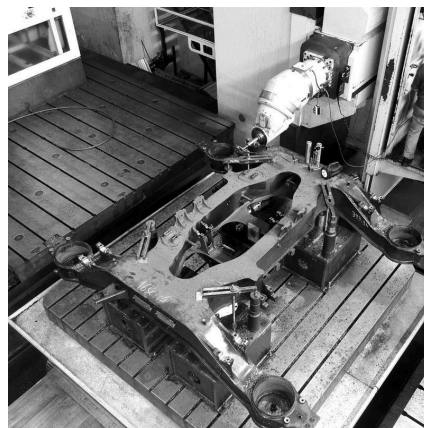
none of the lost datum that comes with it. Parts up to 80 tonnes and 15 metres, with dimensional inspection carried out on the machine itself.



WOMAT M4 FT-P HORIZONTAL BORING AND MILLING MACHINE · RAIL BOGIE CLAMPED TO THE TABLE



LARGE-DIAMETER RING BEING MILLED



RAIL BOGIE CLAMPED TO THE TABLE



DIMENSIONAL INSPECTION ON THE MACHINE



RING MACHINED ON A CNC BORING MILL

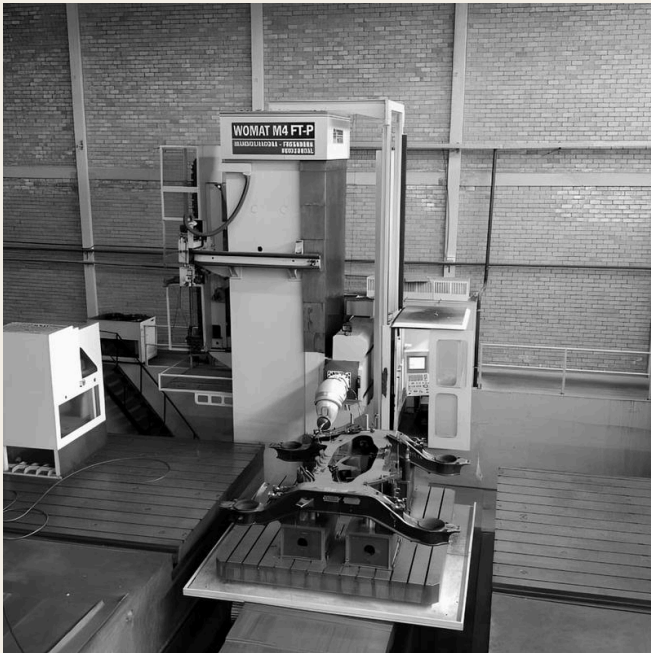


LARGE DRUM ON THE MACHINE TABLE

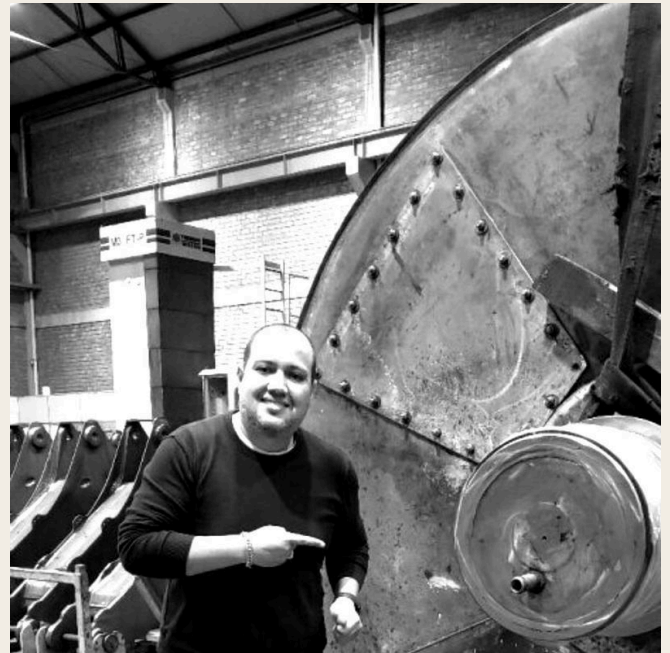
SCALE AND HANDLING

A large part is not only machining: it is overhead cranes, mobile cranes, flatbed trucks and a lifting plan worked out before the part is moved

at all. Hammer follows the assembly from the moment it is set on the table to the moment it is strapped down on the truck.



LARGE HORIZONTAL BORING AND MILLING MACHINE



SCALE OF THE ASSEMBLY IN THE SHOP



EQUIPMENT LOADED FOR TRANSPORT



CRANE LIFT AT THE CLIENT'S PLANT



SERVICE 02 / 03

FABRICATION

PLATE WORK OF ALL SIZES

The plate goes in flat. It comes out as assembled equipment, tagged and ready to go on the truck.

WHAT WE DO

Cutting, bending, rolling and welding in plate, at all sizes. Assemblies fabricated to drawing and delivered ready for installation, identified with a nameplate laser-cut at our own plant. When the

project calls for it, the same part goes straight on to machining without passing through a third party.

— Laser and plasma cutting

— Press brakes and plate rolls

— Welding of all types





SCREW CONVEYOR • LIFTED FOR DISPATCH



ASSEMBLY SET ON TRESTLES



FLIGHT WELDED TO THE CENTRE PIPE



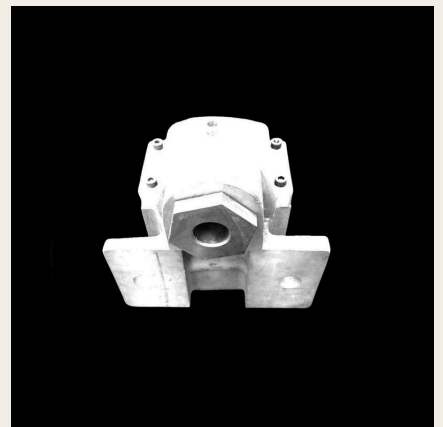
ROLLED SHELL DURING ASSEMBLY



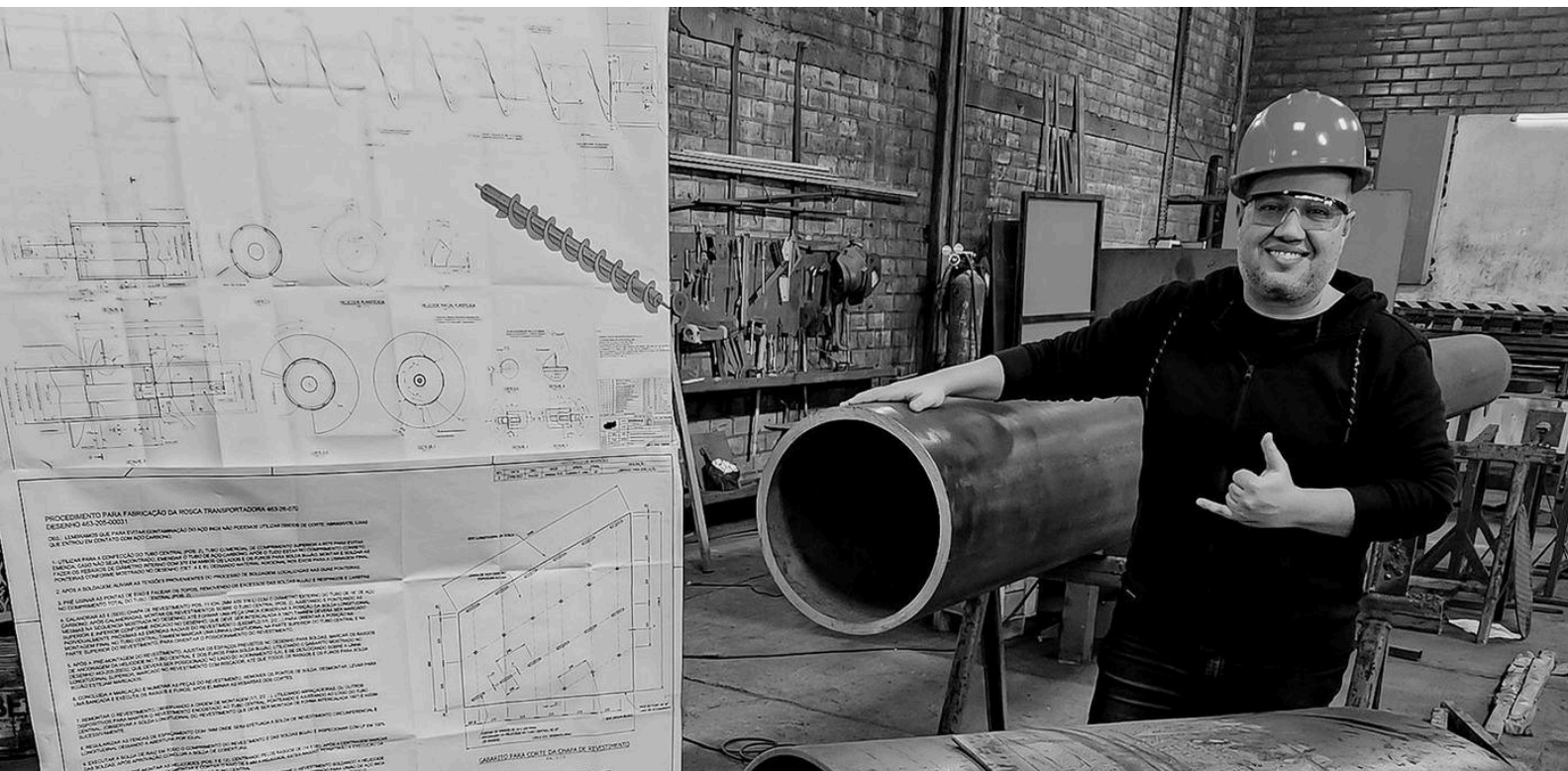
FORMED BLADES AND PIPE BENDS



FINISHING A WELDED ASSEMBLY



MACHINED BEARING HOUSING FOR ASSEMBLY



MANUFACTURING PROCEDURE AND CUTTING TEMPLATE ON THE BENCH, NEXT TO THE PART

STAINLESS STEEL CONES -
PRODUCTION BATCH

STEEL HANDLING RACK



ASSEMBLY PACKED FOR TRANSPORT



LASER-CUT NAMEPLATE

Every piece of equipment leaves identified. The nameplate is laser-cut at our own plant and welded to the part — so whoever maintains it ten years from now knows who built it and where to find the drawing.

SERVICE 03 / 03

INDUSTRIAL MAINTENANCE

PREVENTIVE, CORRECTIVE AND ON-SITE

*The broken part is not what stops
the line. What stops the line is the
wait for the new one.*

WHAT WE DO

Preventive and corrective maintenance on process equipment, including work carried out at the client's own site. Planned to fit inside the shutdown window — or executed under urgency,

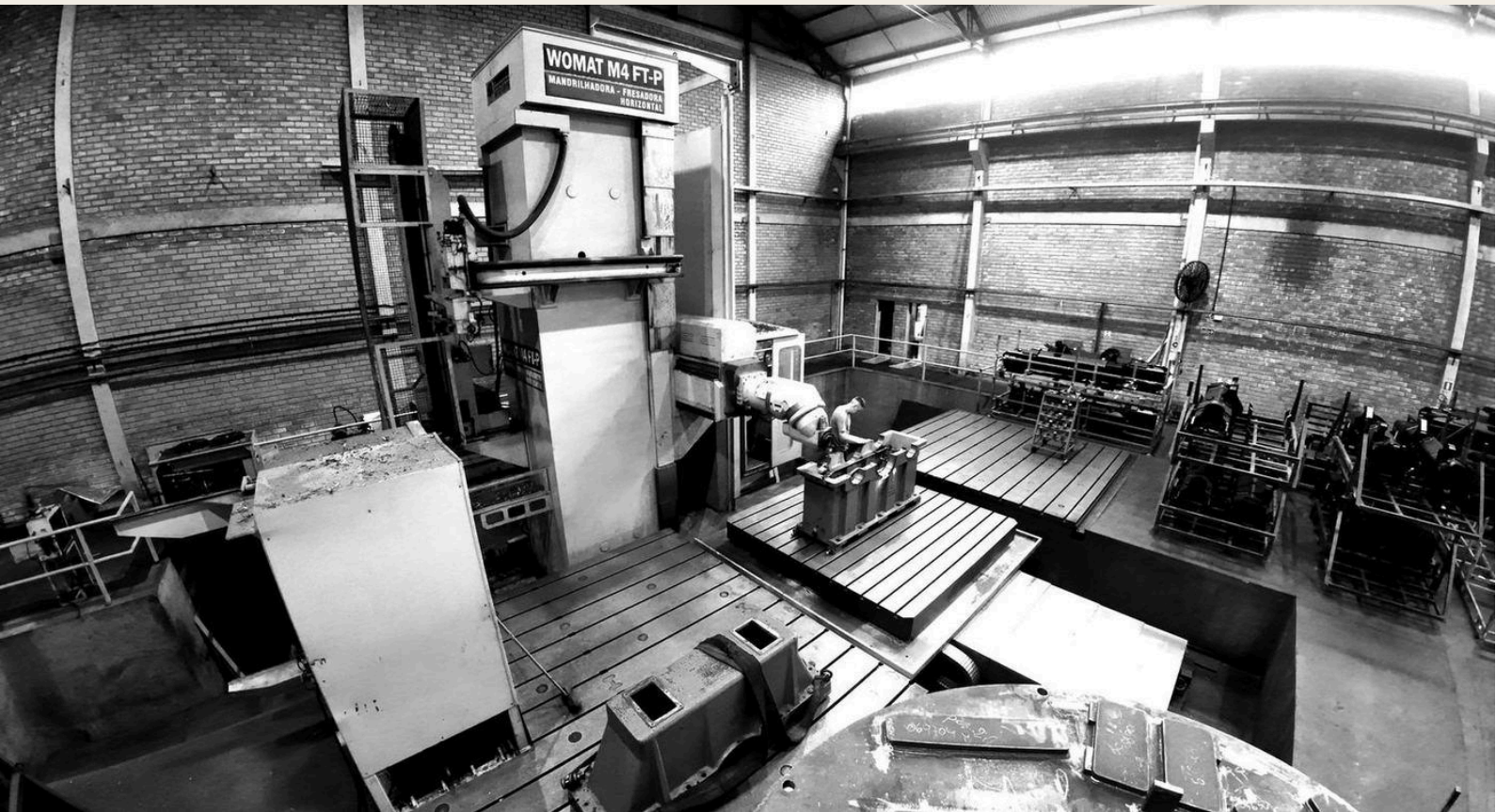
when there is no window. In both cases, with the shop behind us to manufacture or recondition whatever part is missing.

— Preventive maintenance

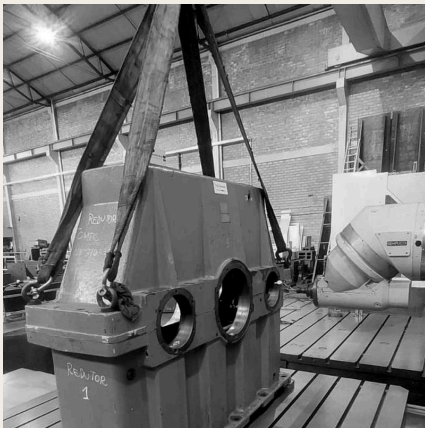
— Corrective maintenance

— On-site field work

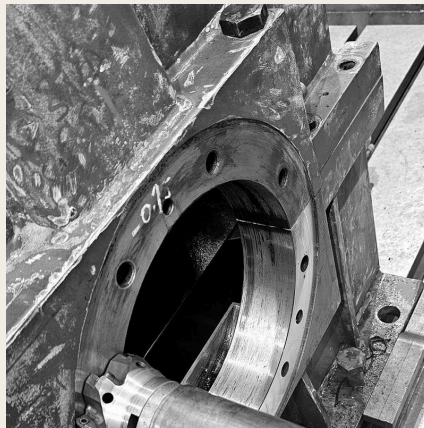




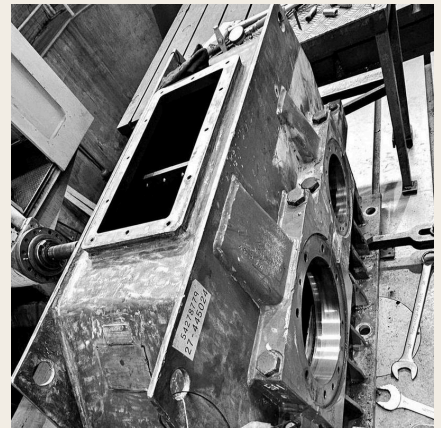
HORIZONTAL BORING AND MILLING MACHINE • CMPC GEARBOX HOUSING ON THE TABLE



01 • POSITIONING BY OVERHEAD CRANE



02 • BORING THE BEARING SEAT



03 • DIMENSIONAL INSPECTION

GEARBOX RECONDITIONED.

Housing stripped down, measured and re-machined at the bearing seats until it is back within design tolerance. Reconditioning a large gearbox costs a fraction of a new assembly and

delivers inside the shutdown window — which is what decides the matter when the line is down. Dimensional inspection is carried out on the machine itself, before the part is released.

PERMANENT ON-CALL SERVICE

24-HOUR EMERGENCY

+55 51 99513 5529

Round-the-clock service through our on-call WhatsApp. When the line stops outside business hours, someone answers — and the job takes priority over the production queue. An

emergency does not share space with the normal queue: it goes to the front, and the lead time we give you already accounts for that.

01 · CALL

You send a photo of the part to our on-call WhatsApp, at any hour of the day or night.

02 · ASSESSMENT

We assess whether the job is reconditioning or new manufacture and give you a real lead time, not a showroom promise.

03 · EXECUTION

It enters the emergency queue, with shop and on-site support until the operation is back up.

WHERE WE WORK

Hammer serves the widest range of clients and industries. We are inside some of the largest companies in the country, working on equipment that makes products and delivers services that matter to society — and we are proud to serve

those operations and to help them grow through our work. From the spare part that unlocks a shutdown to the complete equipment built to drawing, the criterion is the same: understand the client's process before producing.



OIL AND GAS



PULP AND PAPER



FOOD AND BEVERAGE



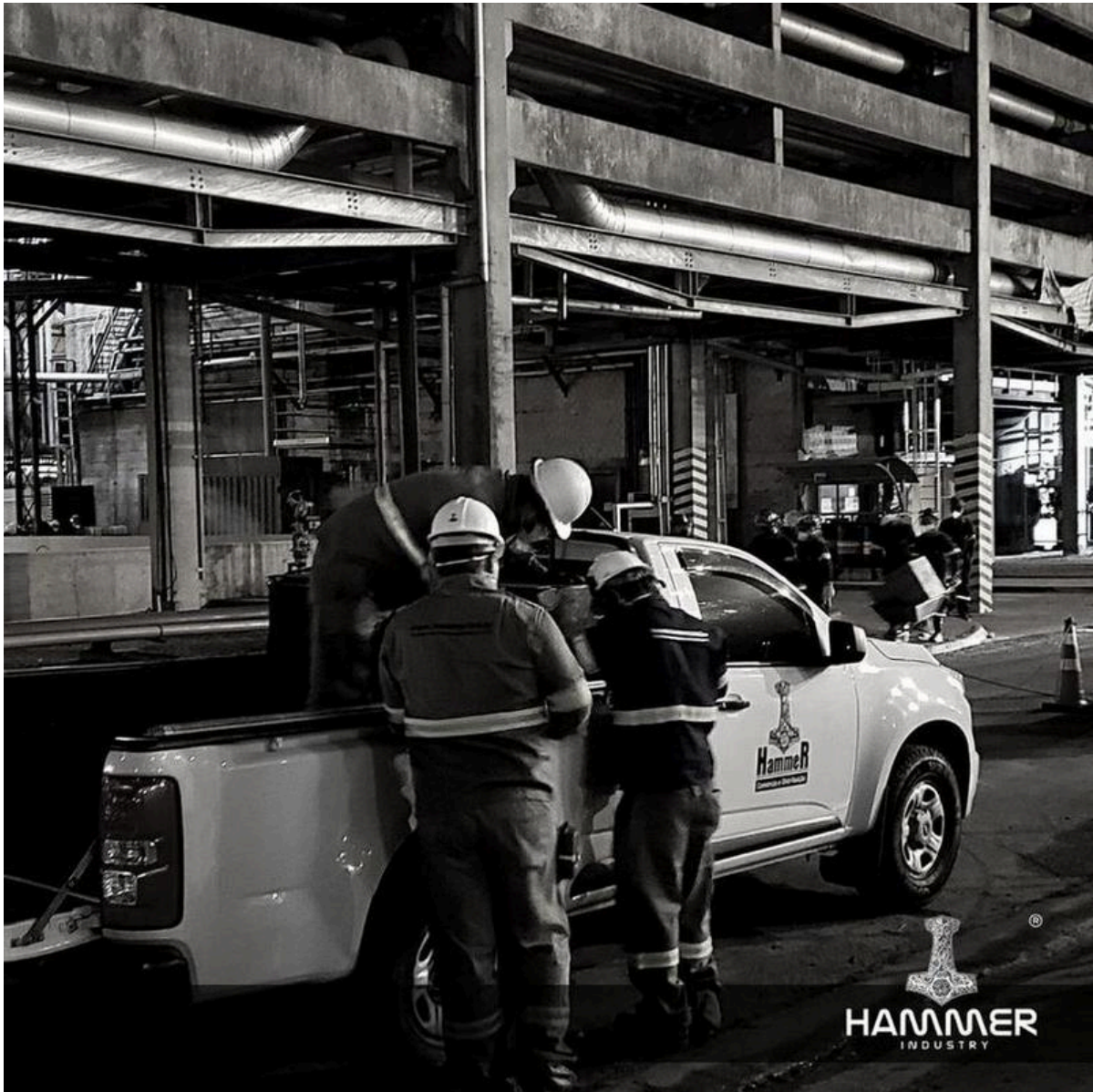
PASSENGER TRANSPORT



GENERAL INDUSTRY

50,000+ PARTS

Manufactured and reconditioned since 2012. If the drawing exists — or if only the broken part exists — we can produce it.



SEND US THE DRAWING.

Technical drawing, sketch, photo of the part or 3D file — from that we come back with a quotation and a lead time. Emergencies have their own queue.

PHONE AND WHATSAPP · 24H ON-CALL

+55 51 99513 5529

WEBSITE

hammer.ind.br

COMPANY ID (CNPJ)

16.752.920/0001-04

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filipectaides@hammer.ind.br

INSTAGRAM

@hammerindu



GREATER PORTO ALEGRE · RIO GRANDE DO SUL · BRAZIL
SERVICE CATALOG · 2026 EDITION

SCREW CONVEYOR · COMPLETE IN-HOUSE MANUFACTURING

Keeping industry running.



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