



EMKATECH MAKİNA SAN. TİC. LTD. ŞTİ.

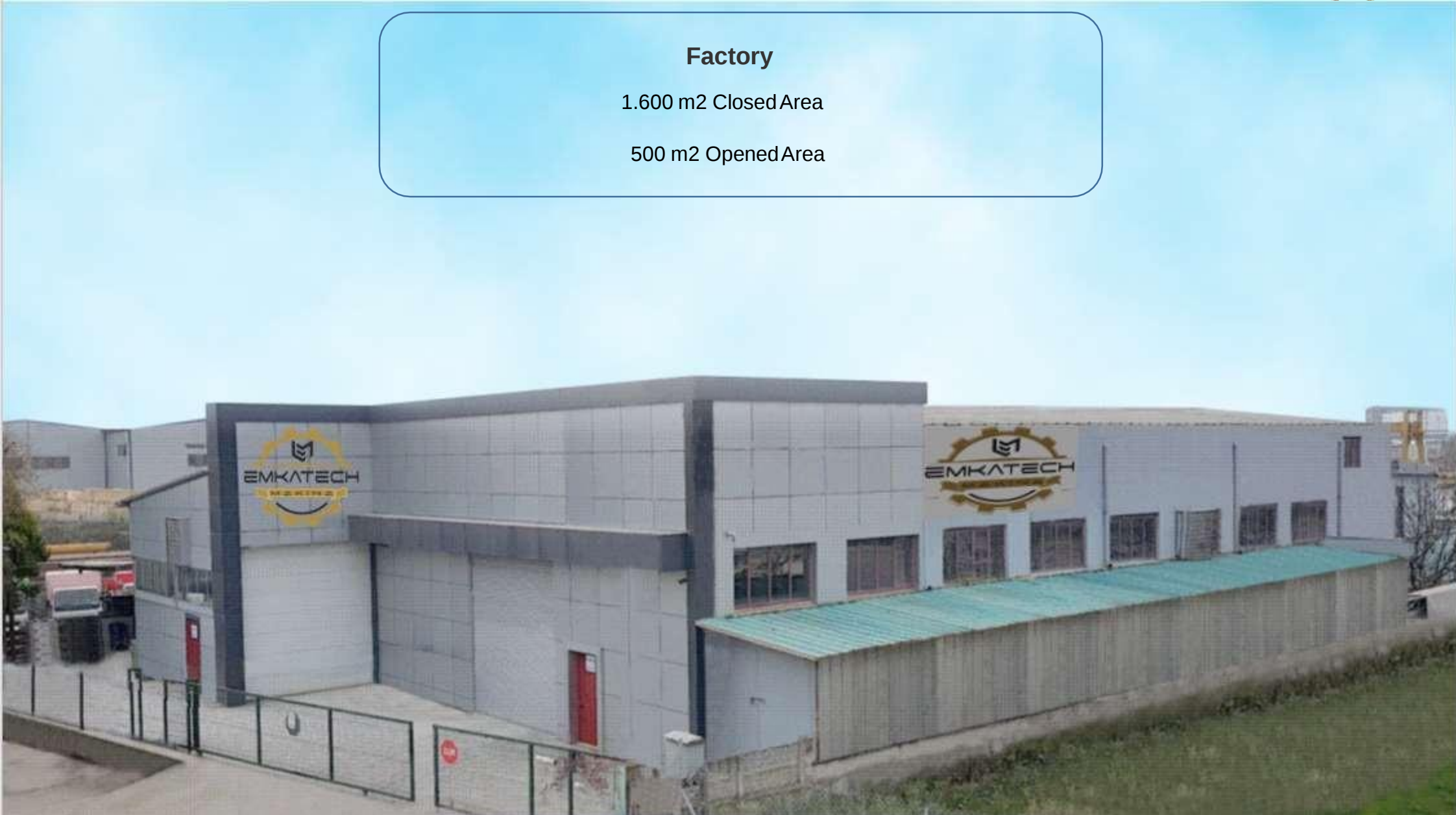
Our Factory



Factory

1.600 m2 Closed Area

500 m2 Opened Area



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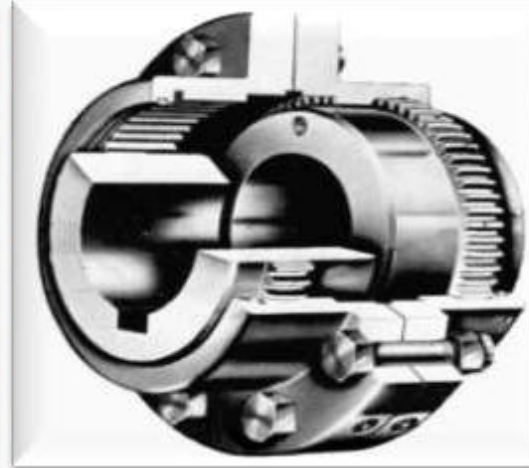
Our Activity Areas



**MACHINE AND SPARE PARTS
MANUFACTURING**



GRINDING



GEAR COUPLING DESIGN



MACHINE DESIGN



CNC LATHE AND MILL WORKS

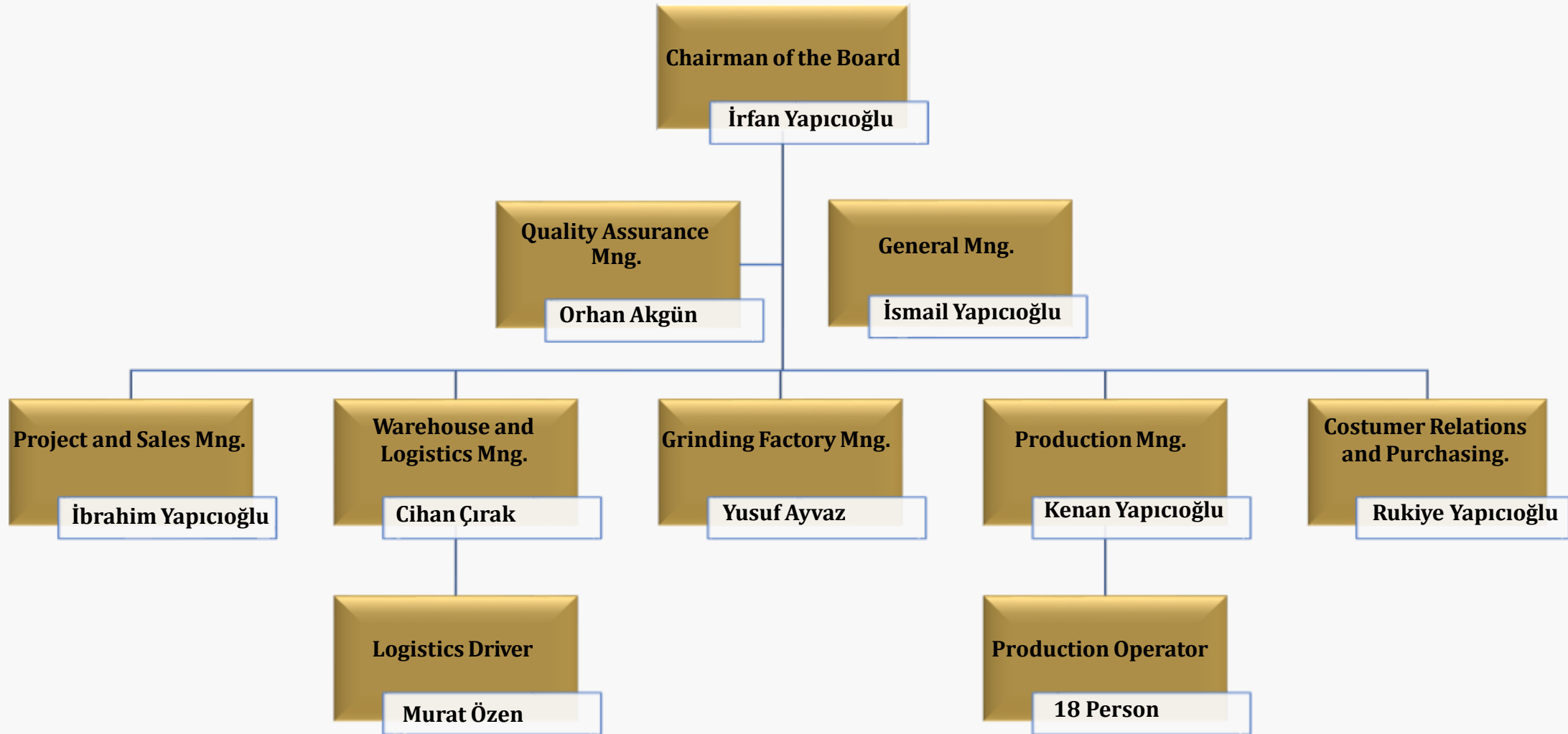


**ROLLING MILL ROLLERS
MANUFACTURING AND REPAIR**

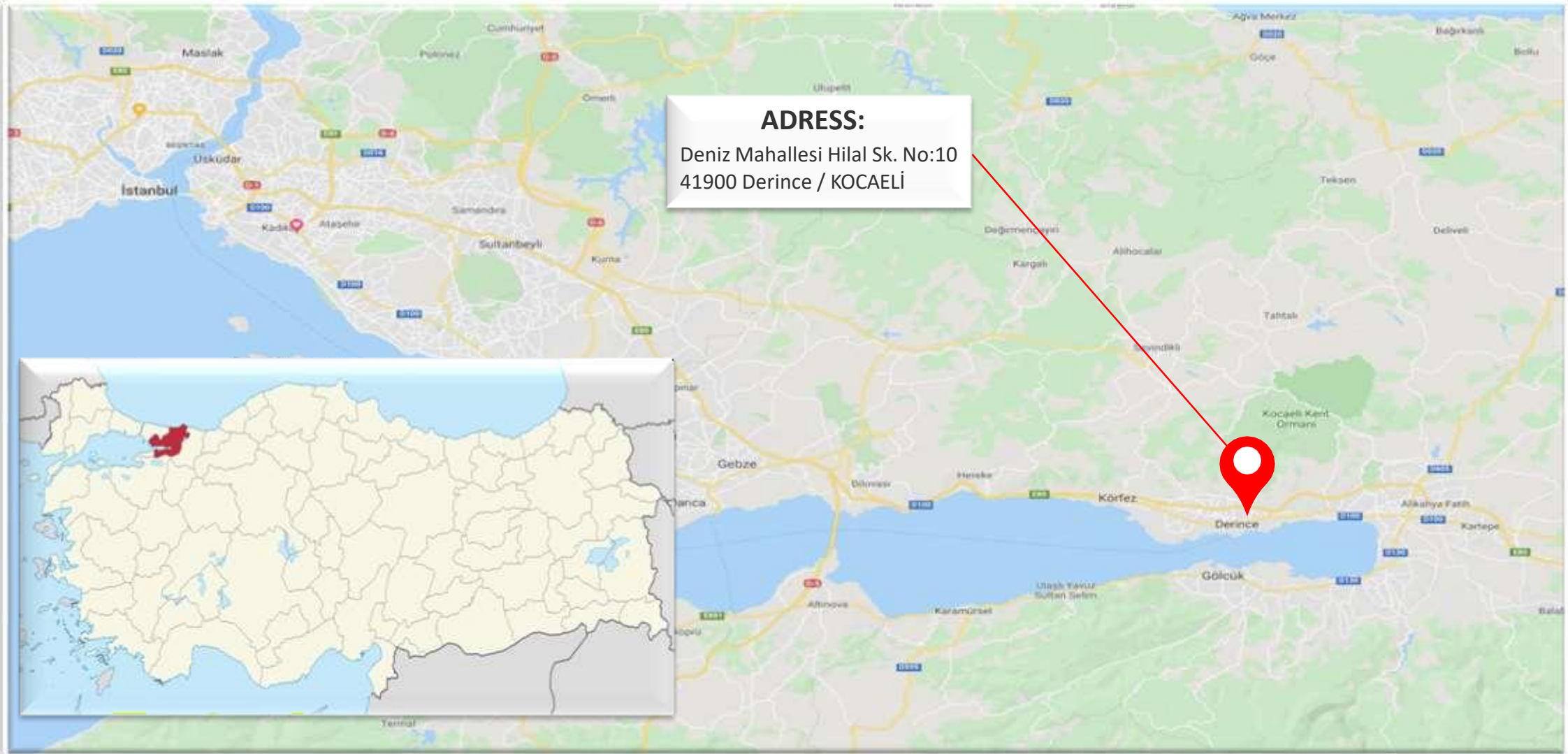


MAX 15 TONS / CASTING MACHINING

Management Chart



Location



Our company is located on routing Istanbul - Europe E-5 and highway, close to Derince seaport and railroad. It is at 1 km distance of land, railroad and seaways.

MACHINERY / CNC VERTICAL MACHINING CENTERS



1- VTEC CNC(X2100 Y1400 Z900)



2- SANCO SDM 2216-(X2000 Y1400 Z900)



3- AGMA VMC -158
(1500X750X600)



4- SPINNER VMC1000(X1000
Y750 Z600)



5- SPINNER VC1150(X1250
Y750 Z600)



6- GERMOND 2040 VMC-L
(X1000-Y600-Z500)

MAXIMUM CAPACITY IN CNC VERTICAL MACHINING CENTERS X3200 Y2200 Z1200

MACHINERY / CNC HORIZONTAL MACHINING CENTERS / BORWERKS



**1- TOS WH 10 CNC BORWERK
(X1280 Y 1120 Z880 -W415)**



**2- TOS WH 10 CNC BORWERK
(X1280 Y 1120 Z880 -W415)**

MAXIMUM CAPACITY IN CNC HORIZONTAL MACHINING CENTERS X1280 Y1120 Z880 W415 3 TONS

MACHINERY / CNC LATHE VERTICAL MACHINING CENTERS



1-YOUJI-VTL2000ATC+C AXIS (Ø2500X1500)



2-YOUJI-VTL1600 - (Ø2000X1000)



3-YOUJI-YV800
(Ø1000X1000)



4-YOUSHINE
VL850HR(Ø900X800)



5-SUMMIT
VL10R(Ø600X600)



6-DOOSAN PUMA V550
Ø500X500

MAXIMUM CAPACITY IN CNC LATHE VERTICAL MACHINING CENTERS Ø2500 Z1500 + C AXIS / 10 TONS

MACHINERY / CNC LATHE HORIZONTAL MACHINING CENTERS



1-DENER(Ø400X600)



2-MAZAK(Ø300X1000)



3-SPINNER TC800E(Ø600X1500)

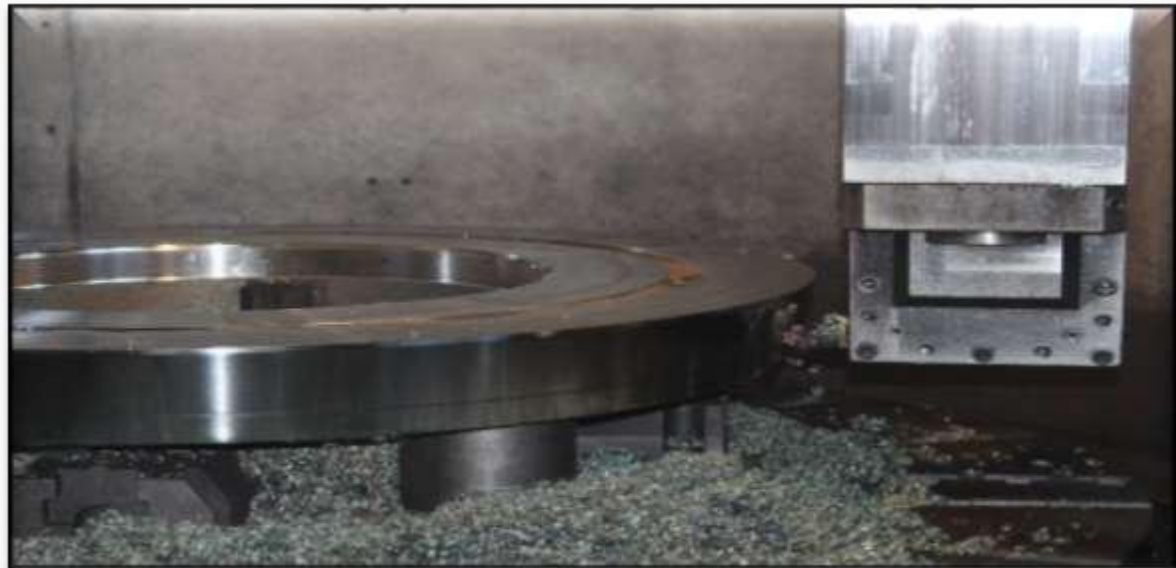
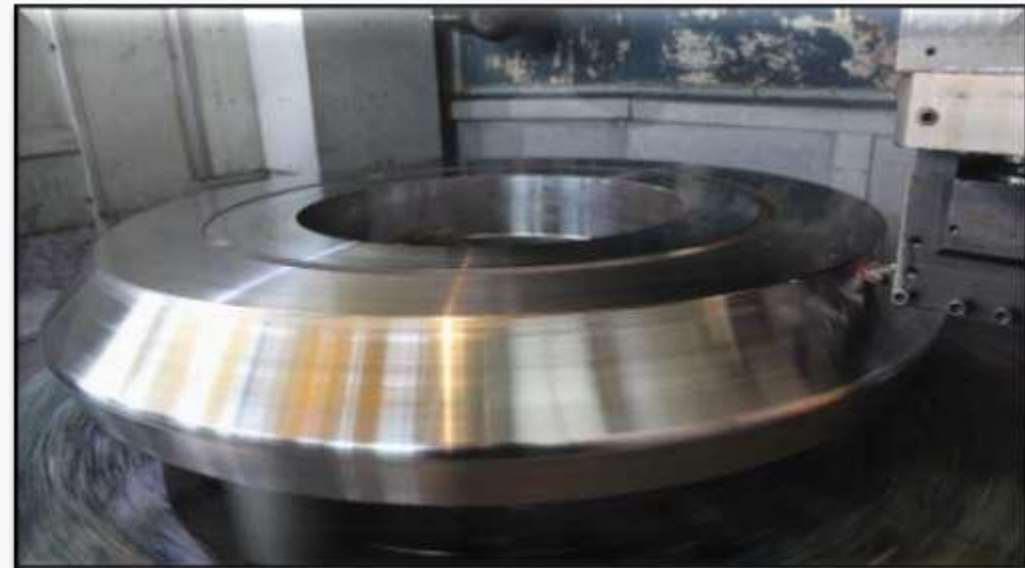
MAXIMUM CAPACITY IN CNC LATHE HORIZONTAL MACHINING CENTERS Ø600 Z1500



ALL MACHINERY LIST

	MACHINE NAME	MACHINE TYPE	CAPACITY
1	YOUJI-VTL2000ATC+C AXIS	CNC Vertical Lathe	Ø2500X1500 MAX CAPACITY
2	YOUJI-VTL1600ACT+C AXIS	CNC vertical lathe	Ø2000X1500
3	YOUJI-YV800	CNC vertical lathe	Ø1200X900
4	YOUSHINE-VL850HR	CNC vertical lathe	Ø600X600
5	SUMMIT-VL10R	CNC vertical lathe	Ø600X600
6	SPINNER - TC800E	CNC horizontal lathe	Ø600X1500
7	MAZAK CAMT2	CNC horizontal lathe	Ø310 - 1000
8	TOS 100 BORWERK	CNC BORWERK	X1280 Y 1120 Z880 -W415
9	TOS 100 BORWERK	CNC BORWERK	X1280 Y 1120 Z880 -W415
10	VTEC X2000 -Y1500-Z900	CNC vertical machining center	X2100 -Y1600-Z900
11	SANCO-SDM2216	CNC vertical machining center	X2000 -Y1580-Z900
12	SPINER-VWC1000	CNC vertical machining center	X1000-Y550-Z600
13	SPINER-VWC1100	CNC vertical machining center	X1200-Y750-Z600
14	AGMA-VMC	CNC vertical machining center	X1500-Y750-Z600
15	UNIVERSAL TOSN70	Conventional lathe	Ø720X3000
16	UNIVERSAL TOSN50	Conventional lathe	Ø400X1000

STRAIGHTENING RING- 1 1.2379
CASTING 2-4 TONS



STRAIGHTENING RING - 2 ADOMITE/SFERO/STEEL



STEEL CASTING PARTS MAX 15 TONS



OTHER PARTS



**ECCENTRIC CRUSHER PART 22/7.5
TONS STEEL CASTING COMPANY**



ROLLING MILL PART 4 TONS / SFERO CASTING



**ECCENTRIC GEAR & CASTING 8
TONS/SFERO&STEEL CASTING
TOYOTA**



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**CRUSHER PARTS / STEEL
CASTING & HARD WELDING**

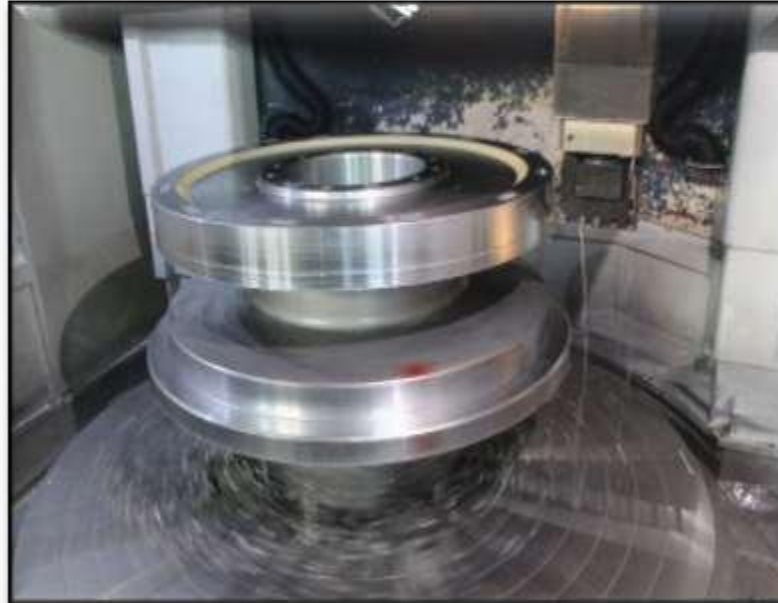


FOOD RECYCLING MACHINE

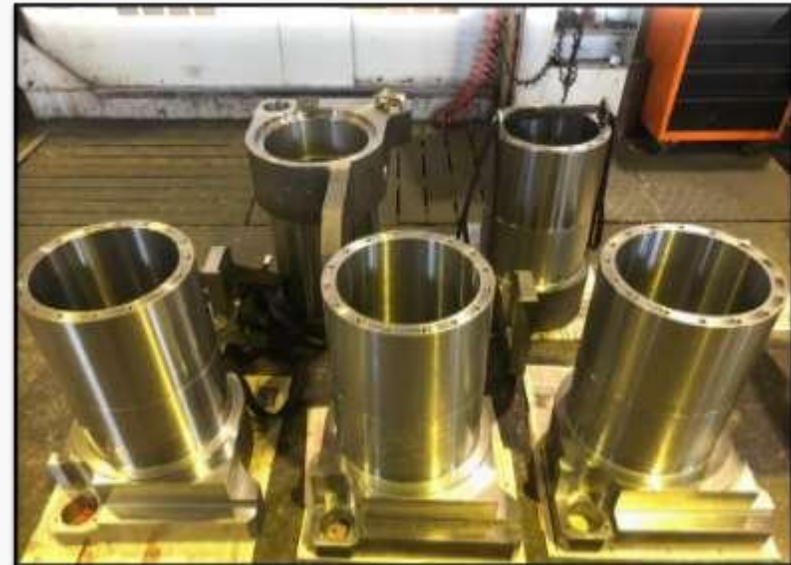
AISI 304/316/321/ ST37 1-1.5 TON



CASTING PARTS GS45 CASTING 2-6 TONS



ROLL MILLING PARTS GS45 / BRONZ / 42CRMO4V



SPARE PARTS COPPER / BRONZ



POMP BODY / BEARINGS / IMPELLER PIK /
SFERO / GS45 / AL BRONZ / CA15 / CA6NM /
Duplex



ROLL FORM MILLING ROLLS - 2 STEEL/SFERO /1- 8 TONS



**STEEL CONSTRUCTION ST52-3 /
HARDOX / ST37 /STALINLESS STEEL**



RAFINERY LINE VALVES
GS45 / STALINLES STELL- 4 TONS



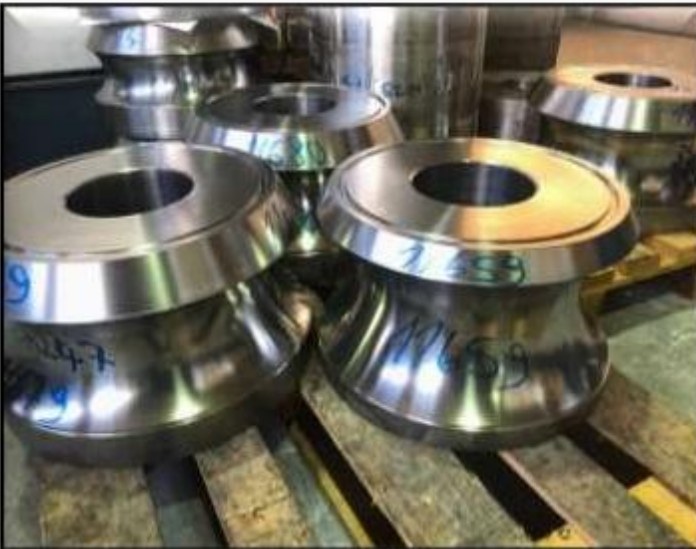
ROLLING MILL RINGS – 1

STEEL /SFERO / ADOMITE 1- 5 TONS

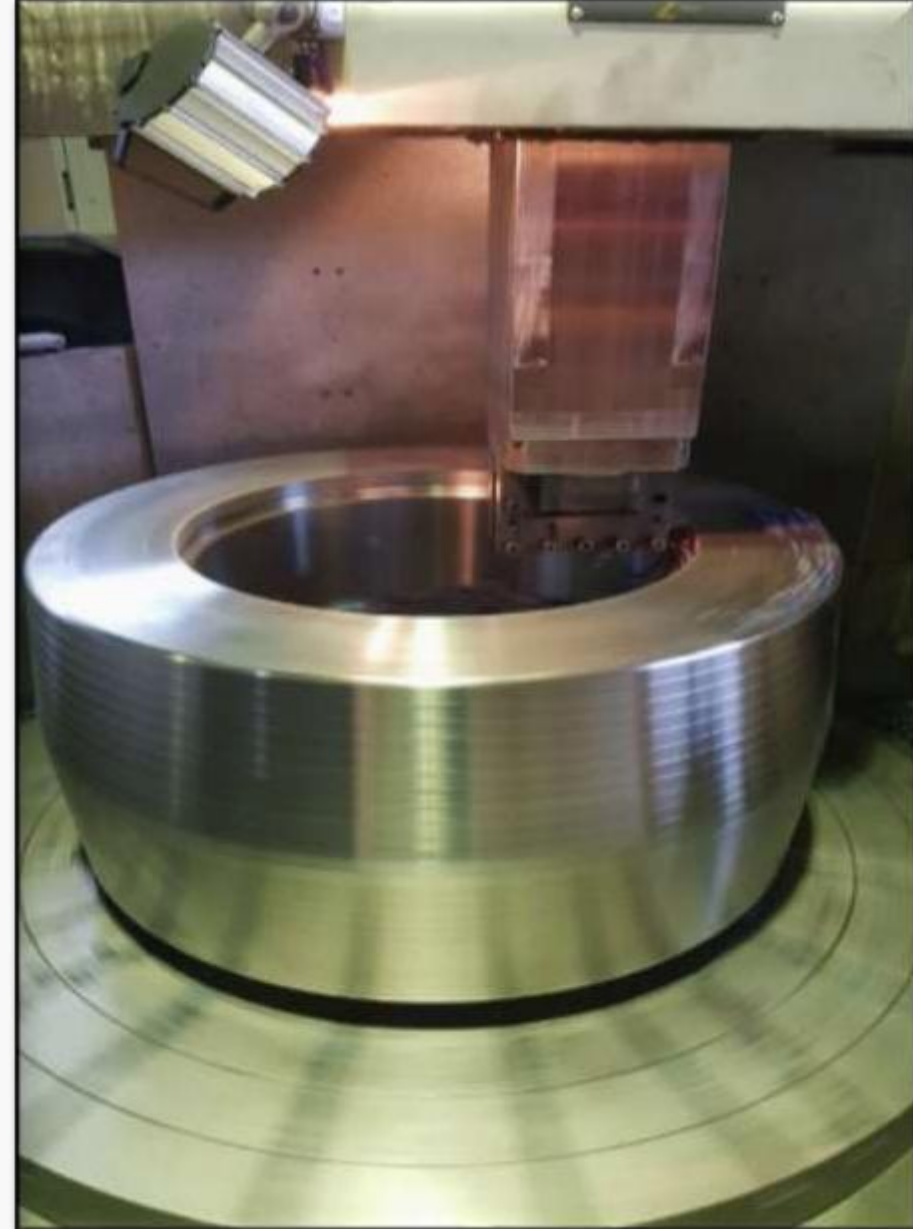


ROLLING MILL RINGS

2 STEEL / SFERO / ADOMITE 1- 5 TONS



HI-CHROME RINGS ALLOYCHROME & STEEL 1 TON



DUBLEX STAINLESS STEEL 1.5 PARTS 316/321/SUPER DUXLEX



ROLLING MILL EQUIPMENT PARTS 42CRMO4V/
30CRNIMO8V – 34CRNIMO6 CK45 - 8620



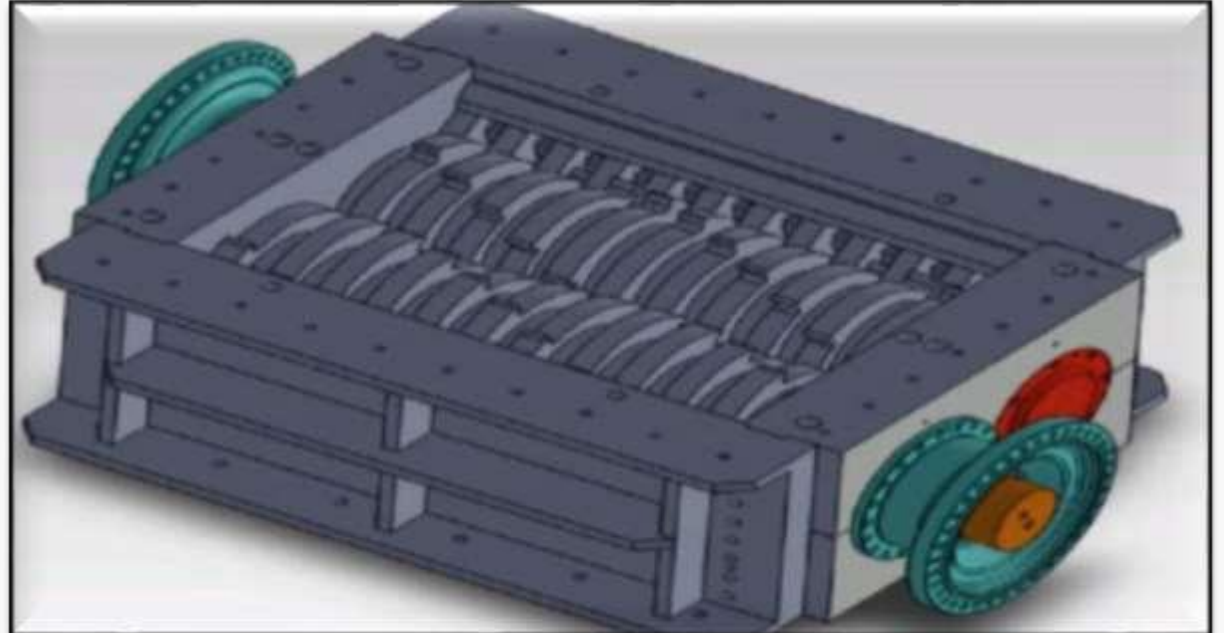
**HYDROELECTRIC POWER PLANT
ADJUSTMENT WING
STAINLESS STEEL 1.5 TON**



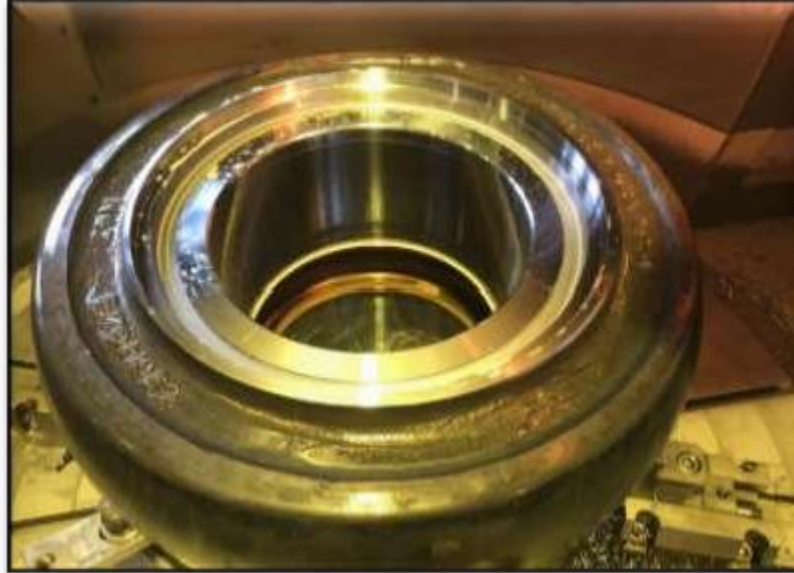
**TIRE MOLD STEEL /
ST52-3 1.5 - 3 TONS**



**SHREDDER DESIGN AND MANUFACTURING /
STEEL / ST52-3 / 1.2379 3 TON**



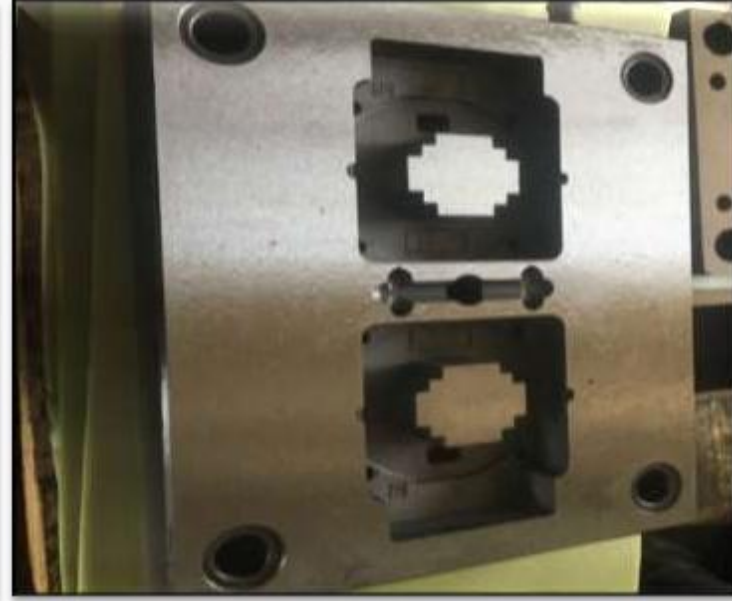
INDUCTION WHEEL GS45 / 42CRNIMO4V - 1TON



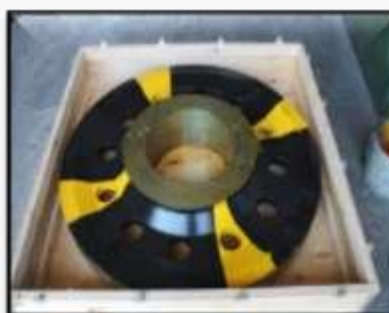
GRINDING FACTORY- 1 max Ø800*8300



GRINDING FACTORY - 2



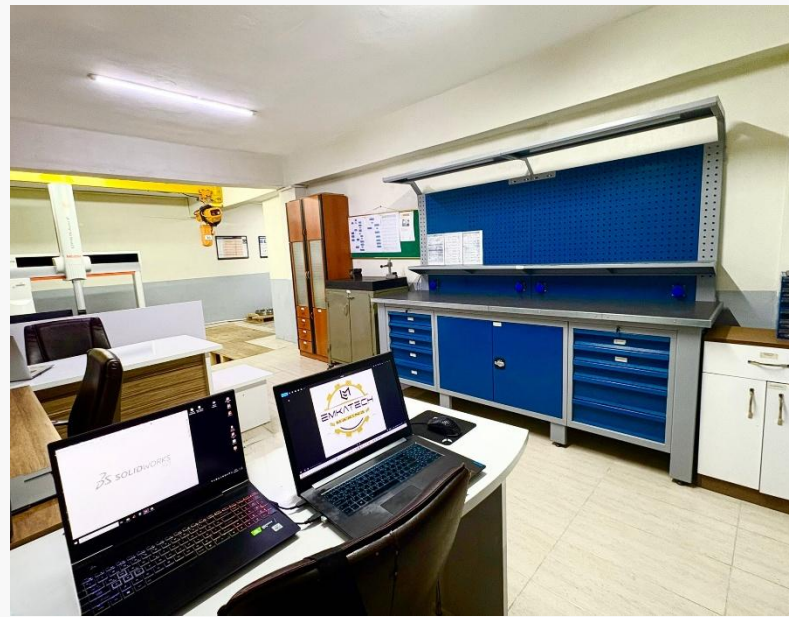
PACKAGING – TRANSPORT



MEASUREMENT EQUIPMENTS



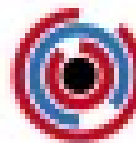
MEASUREMENT EQUIPMENTS - MITUTOYO CMM 1600*900*600



REFERENCES

SIEMENS
energy



SMS  group



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