



DGM
since 1978

DOĞA MAKINA has been carrying out production activities according to the highest quality standards in the machining sector since 1978

CONTENT

CNC TURNING

✓ CNC turning machining, we have the capacity to process Ø740mm to 500mm in length on CNC vertical lathes, and up to 1200mm in length with Ø620mm on CNC horizontal lathes..

CNC MACHINING

✓ 3-axis milling operations are performed in the CNC machining center within the dimensions of X1000, Y510, Z625 mm are performed with Cam programs.

CNC TURN MILLING

✓ Our turn milling machine axes perform many machining operations such as C axis, Y axis (+-55mm), B axis (220 angle), sub-spindel processing.



WELCOME

DGM GROUP

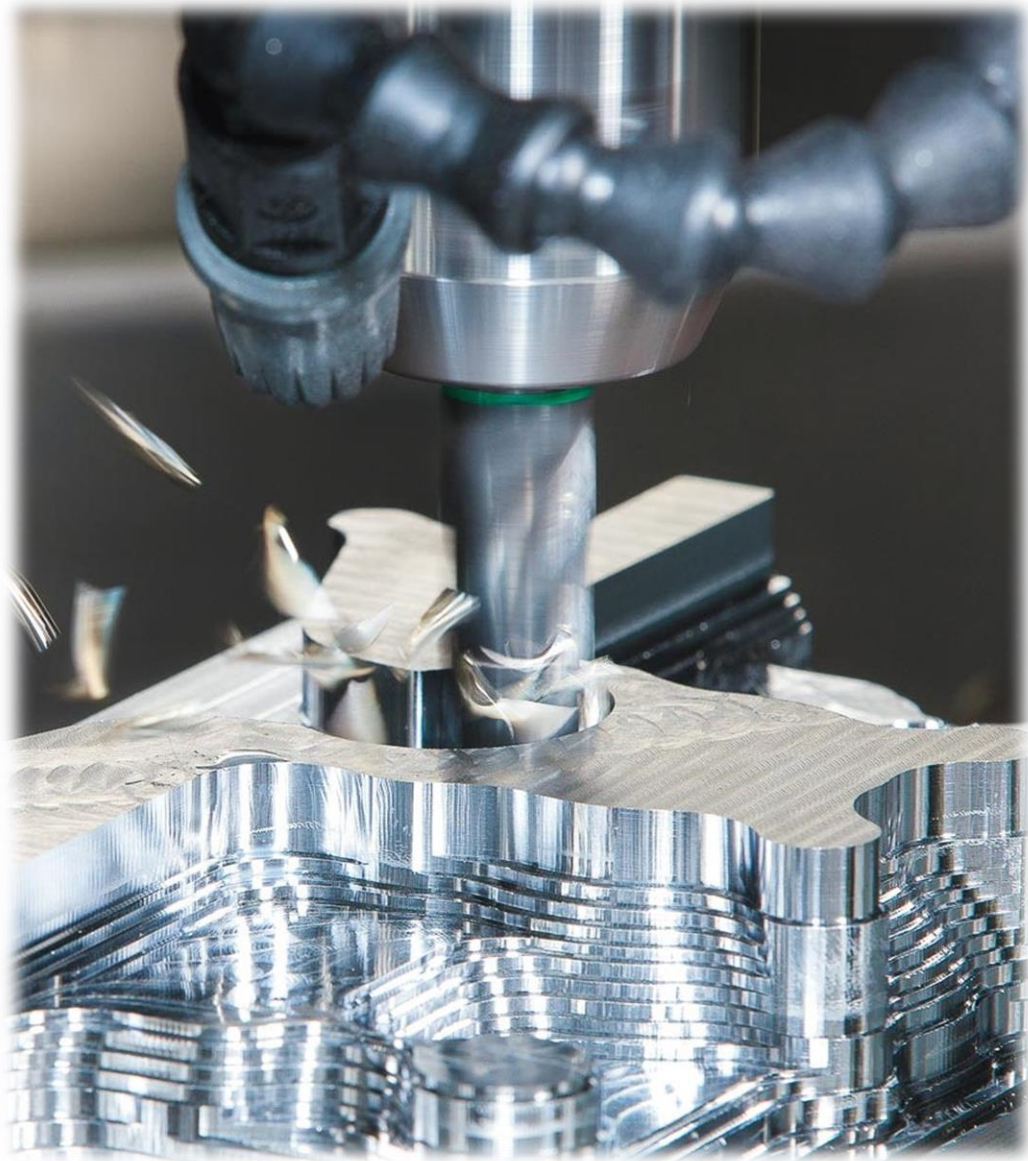
We have been a sub-industry of our country's large industrial enterprises since 1978, and have successfully partnered with solutions in the form of contracts and mass production and continue our production to meet the demands of industrial enterprises.

CNC TURNING

Turning Operations

The turning operations can be performed up to $\text{Ø}740\text{mm}$ and length 1200mm. These operations are rough turning, length turning, vertical turning, finishing turning, figure machining, sizing, cnc grinding, bar feeder, etc.





CNC MILLING

Milling Operations

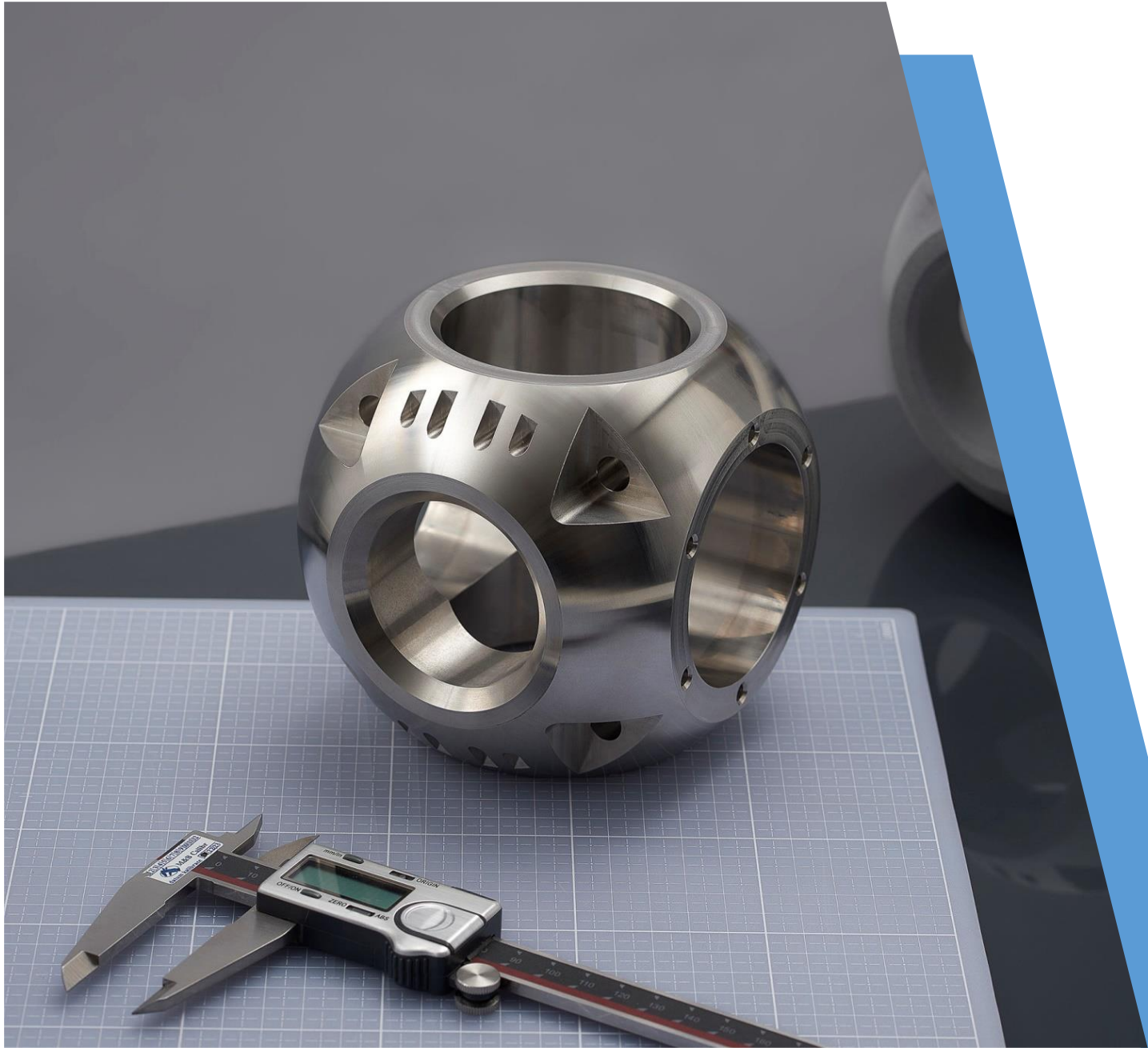
All kinds of milling work can be done in the size range of (X) 1020mm (Y) 500mm (Z) 610mm. These operations are internal corner opening, external corner opening, keyway opening, tapping, grooving, interpolation method, drilling and hole opening, key cutting, milling, etc.

CNC TURN- MILLING

Turn-mill Operations

Our machines can machining CNC turn-milling operations diameters between (30-620) mm and length of 1200mm. Our machine axes perform many machining operations such as C axis, Y axis (+-55mm), B axis (220 angle), sub-spindel processing.

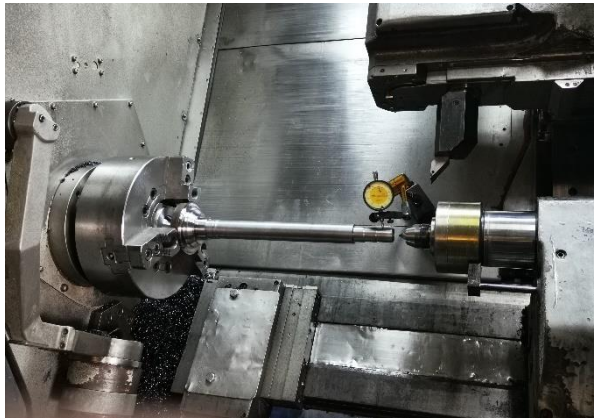




Our Superior Aspects

What do we lead in?

Get to know our company more closely with its superior features that distinguish it from other companies

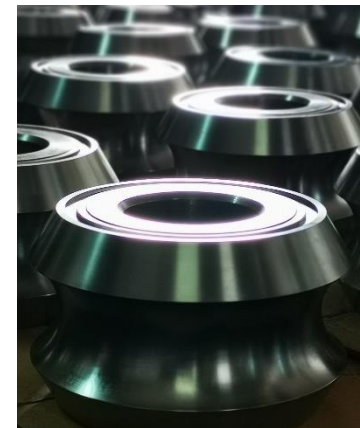


Our Capabilities

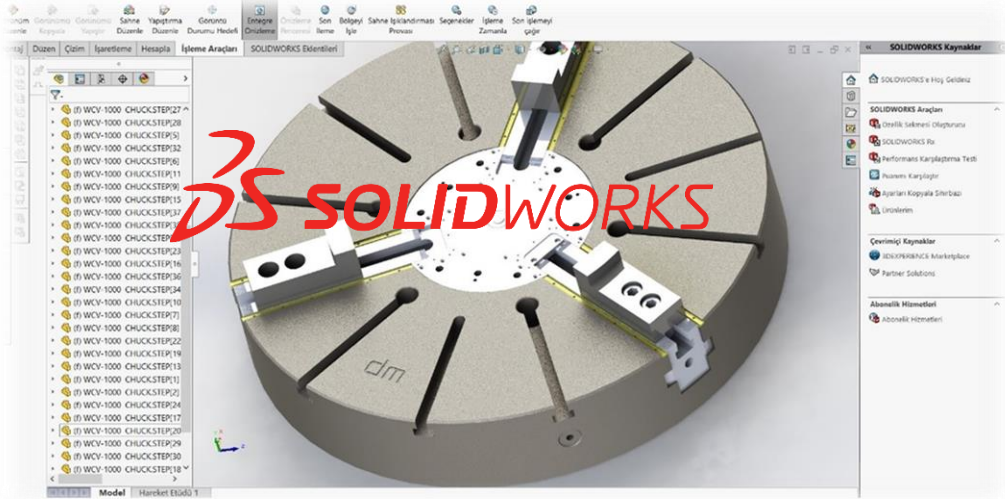
What **we can** do MORE??

- We can machining on CNC machines up to 65 Hrc hardness values.
- We can CNC grind the surface roughness value up to Ra 0.2
- We can do multi-axis machining.
- We can machining B axis operations such as angled grooving, angled hole drilling.
- We can machining up to Ø740mm diameter parts
- We can machining X,Y,Z,C,B,A axis parts up to Ø600mm diameter in a single operation.
- We can make special packaging for your company.
- We can send a quote within 12 hours
- We can do etc

'Cnc grinding, tolerances, hardness, material, coating, packing, export, surface roughness, quality reports, on time delivery, smooth manufacturing, Cad Solidworks, Cam Edgecam and Hypermill, hardness tester, heat treatment'



CAD/CAM/SOFTWARE



CAM/CAM

SOLIDWORKS / HYPERMILL / EDGECAM is used as CAD/CAM software.

Our cam modules 2 axis, 3 axis, 4+1 axis, 3+2 axis can make post for machining operations. In the field of machining processes; our company machining, foundry turning, foundry milling and foundry machining, reflects its experience in this field to its quality. Ring, rolling mill, pin, ring, coil, roller, roller ring, disc, shaft, piston, drawing mills, nipple, plug, rod, special flange, fasteners, spare parts for heavy industry, automotive spare parts, etc. We make machining under contract in series, according to the given technics design.



CAD Modelling in all extensions



Cam Post all machining axis



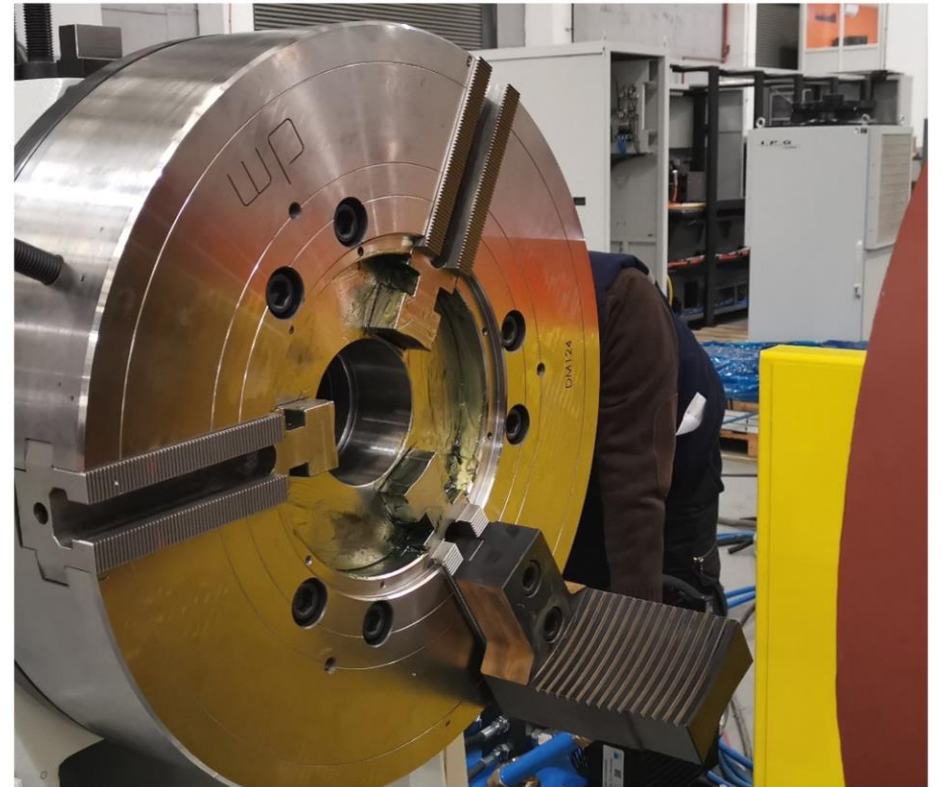
3d modelling and technical drawing

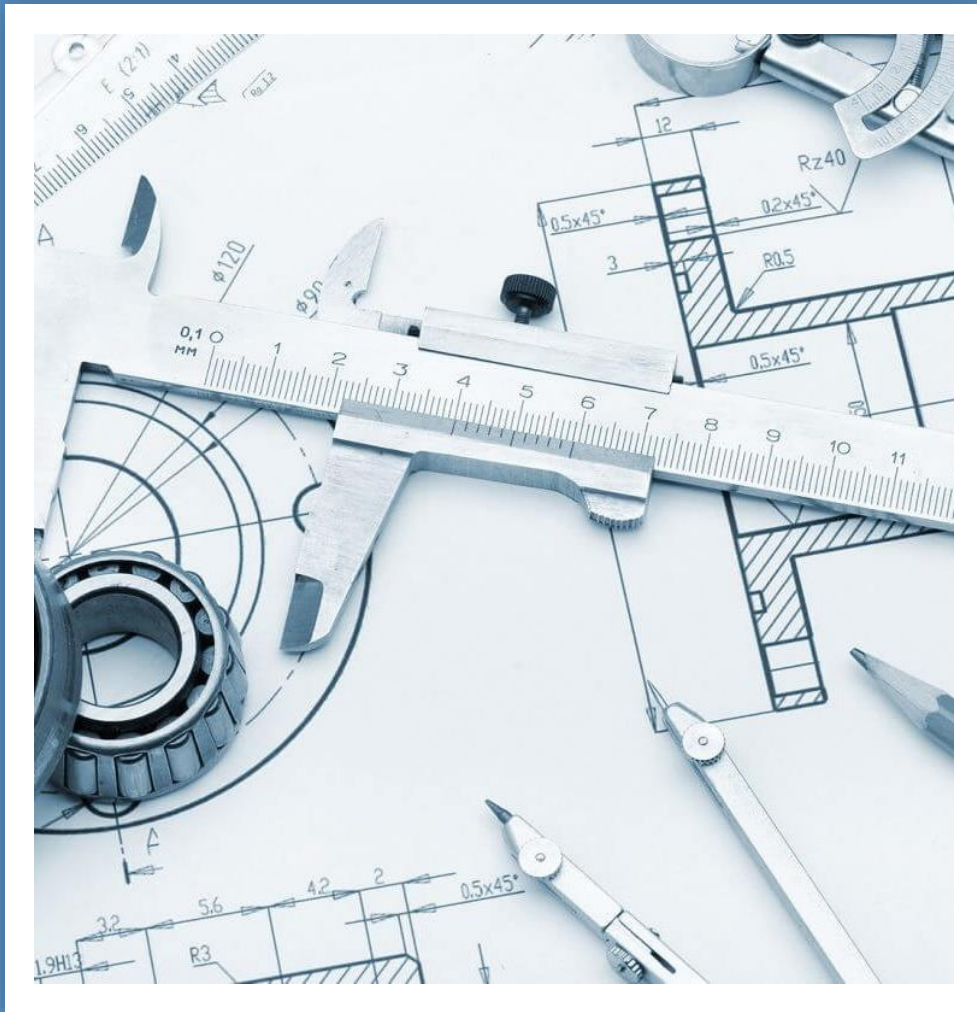


DOGAMAK POWERCHUCK

Our company, which entered the industrial sector with its own brand of 45 years of cnc manufacturing experience, has now entered the industrial sector with strong steps, under the brand of DOGAMAK and through the marketing company of Doğruyol Makina, powerchucks and started to manufacture 6-24 inch 2 jaw, 3 jaw, 4 jaw cnc powerchucks with the best materials and workmanship without sacrificing the quality and started to offer them to the market in many countries including Turkish industry and abroad.

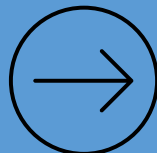
Since 1978, we have been pursuing our production to meet the demands of industrial enterprises, which have been a subindustry of the large industrial enterprises in our country, and have been successfully associated as subcontract and serial production. Our company, which closely follows the new developing technologies, bought the first CNC machine in 1989 and became a pioneer in this sector.



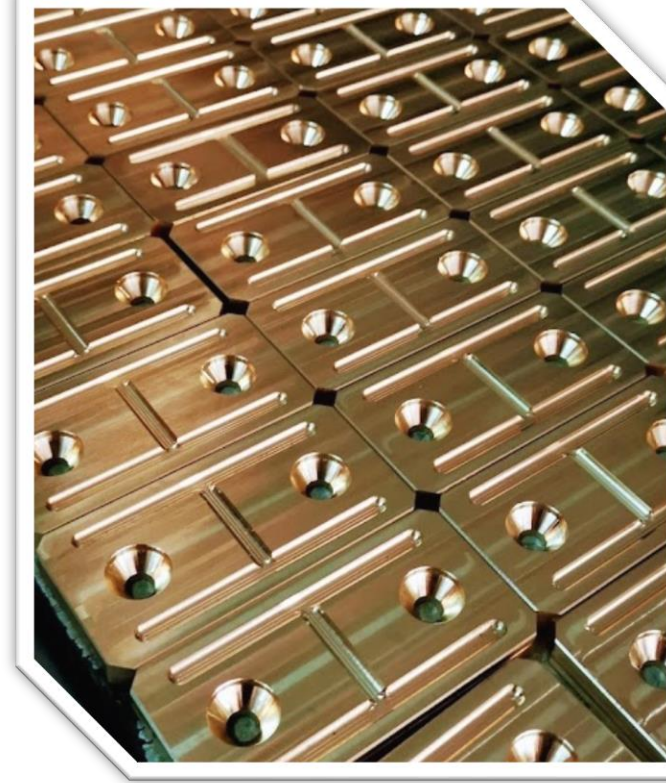


Your mass production works are delivered in the highest quality according to your technical drawing.

[Click for a quick quote](#)



Contract Manufacture



Your confidentiality is important to us

Send your technical drawing immediately with information such as material type, quantity information, hardness value, heat treatment information, coating type, and we will quickly send you a proforma invoice price offer.

ISO 9001:2015

Reports sent to customer

- Material certificate
- Heat treatment report
- Final control report
- ISPM15 report
- Etc...



Certification is conditional on maintaining the required performance standards throughout the certified period of registration
Amtivo Group Limited, 30 Tower View, Kings Hill, Kent, ME19 4JY

The management system of Certificate Number **626368**
DOGA MAKINA İTHALAT VE İHRACAT SANAYİ TİCARET LİMİTED SİRKETİ
RAMAZANOĞLU MAHALLESİ, GOREME SOKAK NO : 3 / 1, PENDİK İSTANBUL

has been assessed and certified as meeting the requirements of

ISO 9001:2015

MANUFACTURING OF MACHINERY PARTS BY MACHINING FOR MACHINERY AND AUTOMOTIVE SECTOR
WORLDWIDE

Further clarifications regarding the scope of this certificate and the applicability of requirements may be obtained by consulting the certifier.

Valid from
Initial Certification: 21 December 2023
Latest Issue: 21 December 2023
Expiry Date: 20 December 2024
Recertification Before: 20 December 2026
subject to annual assessments

Authorised by

Mike Tims
Chief Executive Officer


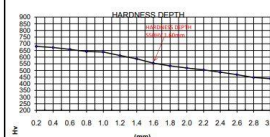

www.amtivo.com



Certificate issued by Amtivo Group Limited



The validity and status of this certificate can be verified by using the UKAS CertCheck website at certcheck.ukas.com

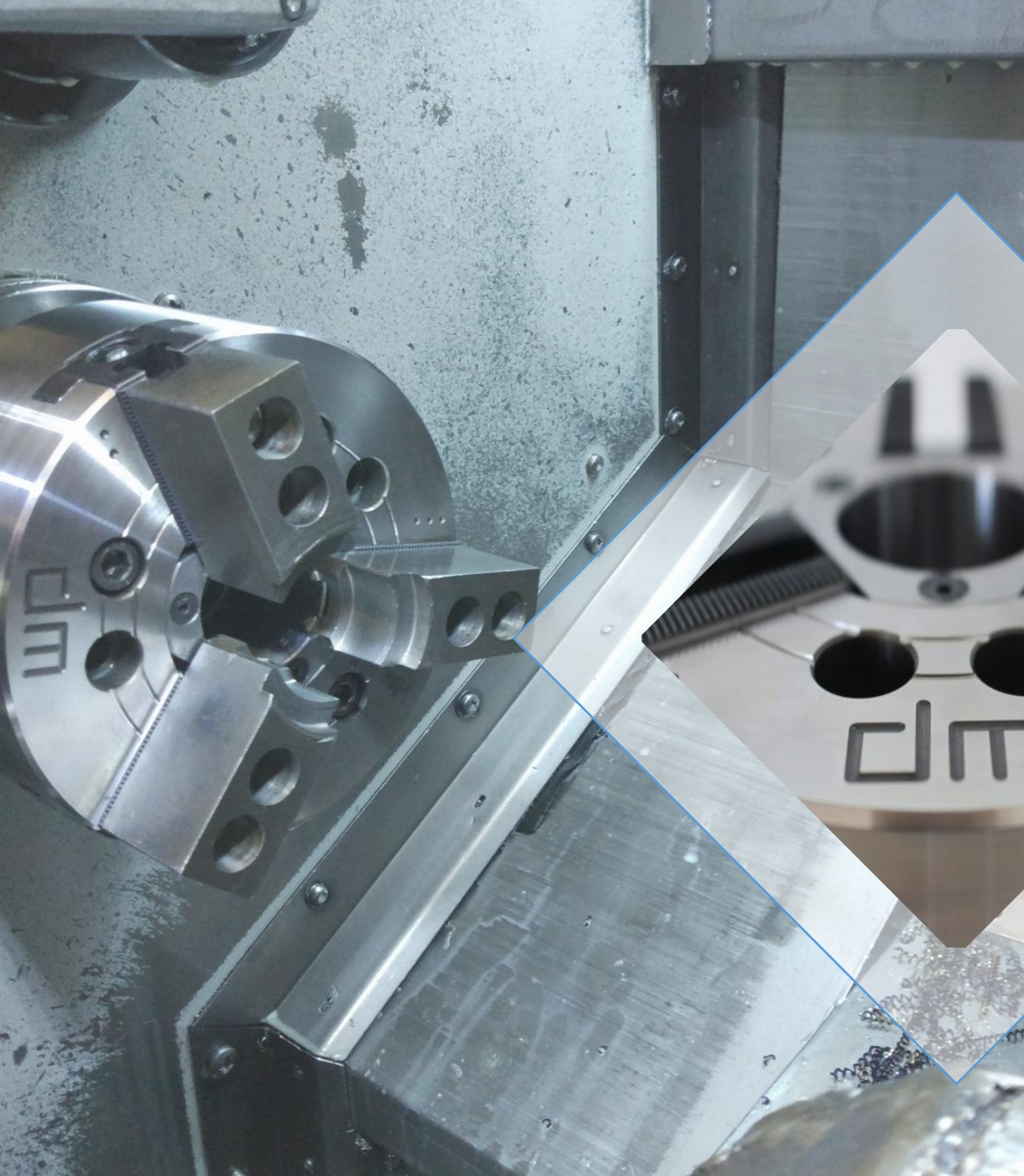
Quality Certificate since 2003

Our company has had ISO 9001 quality certificate since 2003. In this context, all quality-related documentation is kept and shared with companies.

KALİTE KONTROL RAPORU	
	
İŞLEME BİLGİLERİ	
FORMA İSİMİ	2004 MAKINA
TARİHİ	4.12.2023
PAPİRA NO	5212LP.PIN
MALZEME	8520
İSİTİ	1-450/103 AG
İSTENEN SERTLİK	38-40 HRC 1,5-1,7 mm SEMENTASYON DERİNLİĞİ
UYULANAN İŞLEM TÜRÜ	SEMENTASYON, TEMPERLEME
SERTLİK ÖLÇÜM KONTROL SONUÇLARI	
KONTROL NO	3 OLCUM
1	38,50
2	38,50
3	38,50
	
Kontrol Eden: Turgay YILMAZ Malzeme Ve İşleme Mühendisi: 	

KALİTE BELGESİ	
	
QUALITY CERTIFICATION (EN ISO 9001)	
The management system of Certificate Number 626368 DOGA MAKINA İTHALAT VE İHRACAT SANAYİ TİCARET LİMİTED SİRKETİ RAMAZANOĞLU MAHALLESİ, GOREME SOKAK NO : 3 / 1, PENDİK İSTANBUL	
has been assessed and certified as meeting the requirements of ISO 9001:2015	
MANUFACTURING OF MACHINERY PARTS BY MACHINING FOR MACHINERY AND AUTOMOTIVE SECTOR WORLDWIDE	
Further clarifications regarding the scope of this certificate and the applicability of requirements may be obtained by consulting the certifier.	
Valid from Initial Certification: 21 December 2023 Latest Issue: 21 December 2023 Expiry Date: 20 December 2024 Recertification Before: 20 December 2026 subject to annual assessments	
Authorised by  Mike Tims Chief Executive Officer	
www.amtivo.com Certificate issued by Amtivo Group Limited	
The validity and status of this certificate can be verified by using the UKAS CertCheck website at certcheck.ukas.com	

QUALITY CONTROL REPORT		COMPANY NAME		HMMR ENGINEERING					
		TITLE		517N/C COLLET					
QUANTITY		MATERIAL		REPORT DATE					
140		C45		16.10.2023					
REPORT DATE		ORDER NO		7003					
ORDER NO		7003		RESULT					
ID	SIZE DESCRIPTION	PICTURE SIZE	1	2	3	4	5	ACCEPT	REJECTION
1	DIAMETER	154.90 154.87	154.89	154.88	154.88	154.87	154.89	ACCEPT	
2	DIAMETER	139.40 139.30	139.35	139.37	139.35	139.38	139.38	ACCEPT	
3	LENGTH	85.10 84.90	85.08	85.00	84.95	85.00	85.01	ACCEPT	
4	DIAMETER	34.90 35.10	35	35.05	35.02	35.02	34.95	ACCEPT	
5	1-14 UNS 1B	35/25	GAUGER	GAUGER	GAUGER	GAUGER	GAUGER	ACCEPT	
QUALITY CONTROLLER			SEFER EŞİN						
CONFIRMATION									



Cnc Machine Park

Cnc Machines

We can machining all axis X, Y, Z, C, B, A
and more...

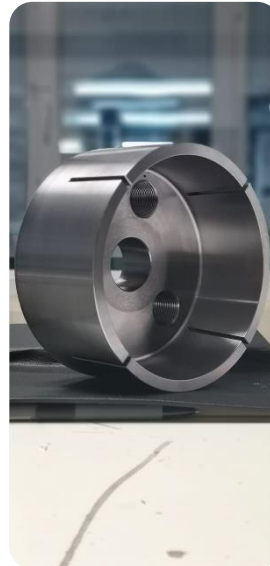
Mazak INTEGREX 400 SY + + GL200F-FLEX

• Swing over carriage : ϕ 390 mm (15.35 in)
• Max. machining diameter : ϕ 610 mm (24.01 in)
• Max. machining length : INTEGREX 300-2Y / 1034, 1544 mm (40.73, 60.75)
INTEGREX 400-2Y / 998, 1508 mm (39.29, 59.33)

Our machine, which is referred to as a turning center, has a maximum machining capacity of ϕ 610 mm with super precision and also has the ability to machine in C, Y and B axis and sub-spindel chuck. It is suitable for high quantity precision work.. Products such as pin, bushing, shaft, shaft bearing, roller, wire drawing rolls, pipe drawing rolls, cable drawing rolls, disk, roller ring, forming ring are manufactured

ϕ 610x1200mm

MAX. SWING OVER BED	610mm
MAX. MACHINING DIAMETER	610mm
MAX. MACHINING LENGTH	1200mm
MAIN SPINDLE SPEEDS	35-3000 RPM
SPINDLE BORE DIAMETER	75
SPINDLE DRIVE MOTOR	40 HP/ 30 HP
C-AXIS SPINDLE INDEXING	0.001 DEGREE
ROTARY TOOL SPEEDS	15-6000 RPM
LIVE SPINDLE MOTOR	10 HP
X-AXIS STROKE	450mm
Y-AXIS STROKE	+55mm
Z-AXIS STROKE	1200mm





Mazak INTEGREX 35Y

The machine has a maximum machining capacity of $\varnothing 530$ mm with super precision and is also available with $\varnothing 75$ bar feeder. It is suitable for high quantity precision work. Rough turning, finish turning, face turning, internal diameter turning, caliber, figure, correction, key opening, rubbing, crushing, cnc grinding, etc. works are performed. Products such as pin, bushing, shaft, shaft bearing, roller, wire drawing rolls, pipe drawing rolls, cable drawing rolls, disk, roller ring, forming ring are manufactured

$\varnothing 562 \times 1500$ mm

MAX. SWING OVER BED	562mm
MAX. MACHINING DIAMETER	562mm
MAX. MACHINING LENGTH	1500mm
MAIN SPINDLE SPEEDS	35-3500 RPM
SPINDLE BORE DIAMETER	75
SPINDLE DRIVE MOTOR	40 HP/ 30 HP
C-AXIS SPINDLE INDEXING	0.001 DEGREE
ROTARY TOOL SPEEDS	15-6000 RPM
LIVE SPINDLE MOTOR	10 HP
X-AXIS STROKE	450mm
Y-AXIS STROKE	+/-55mm
Z-AXIS STROKE	1500mm

Doosan V740

Cnc Vertical Lathe

MAX. MACHINING DIAMETER	740mm
MAX. MACHINING LENGTH	500mm
MAIN SPINDLE SPEEDS	2000 RPM
SPINDLE DRIVE MOTOR	40 HP/ 50 HP
X-AXIS STROKE	800mm
Z-AXIS STROKE	500mm



High precision turning operations can be performed on our DOOSAN v740 machine. It is a suitable machine for operations such as precision finish turning up to $\varnothing 740$ mm, gauge turning, figure turning. Turning work of rolling rings, rings, construction machine parts can be performed.

Mazak Nexus 200MS

Cnc Lathe C axis – Sub spindel

MAX. SWING OVER BED	250mm
MAX. MACHINING DIAMETER	200mm
MAX. MACHINING LENGTH	500mm
MAIN SPINDLE SPEEDS	0-5000 RPM
SUB SPINDLE	Yes with c axis
SPINDLE DRIVE MOTOR	11kw
ROTARY TOOL SPEEDS	15-6000 RPM
C-AXIS	0.001
X-AXIS STROKE	190mm
Z-AXIS STROKE	290mm



High precision turning operations can be performed on our Mazak Quickturn Nexus 200 cnc Machine, X,Y,C axis with sub spindle functions we can machining a part single operation

Our Mazak quickturn 200 Machine with the bar feeder, quickly machining parts between Ø20-52mm diameters. Also Ø52-350mm parts can be machining with smooth surface and fastest way.



Mazak QuickTurn 200

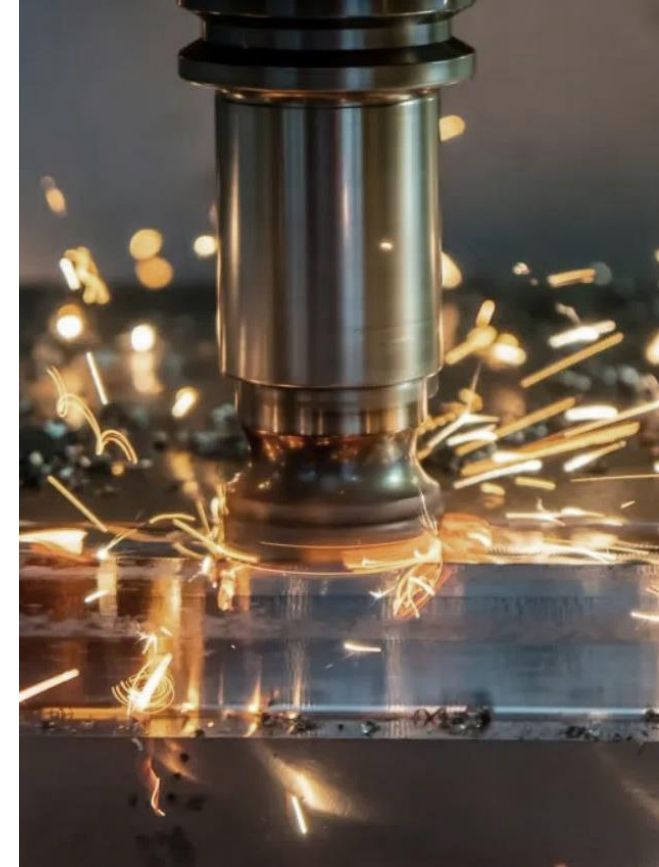
Ø350x285mm

MAX. SWING OVER BED	490mm
MAX. MACHINING DIAMETER	350mm
MAX. MACHINING LENGTH	1200mm
MAIN SPINDLE SPEEDS	0-5000 RPM
SPINDLE BORE DIAMETER	52 With Bar Feeder
SPINDLE DRIVE MOTOR	11kw
ROTARY TOOL SPEEDS	15-6000 RPM
LIVE SPINDLE MOTOR	10 HP
X-AXIS STROKE	190mm
Z-AXIS STROKE	290mm

Daewoo MYNX 540

1020x510x625mm

X-AXIS STROKE	1020mm
Y-AXIS STROKE	510mm
Z-AXIS STROKE	625mm
MAIN SPINDLE SPEEDS	8000 RPM
SPINDLE DRIVE MOTOR	11-15kw



We Export All World

Export Operations

With our 45 years of experience, we send contract manufacturing jobs to all countries around the world.



Shipments are made to desired countries via sea, air and truck with packaging in accordance with world standards.





Export chart

With our 45 years of experience, we can export from Turkey to all countries of the world.

Sales Last 3 Years Export Growth



Graph showing the development of export turnover in the last 3 years

DM GROUP COMPANIES

There are manufacturing and marketing activities in the Turkey location, we have facilitated exports to Europe and all other world countries with the EU export department in Bulgaria.



DGM LTD

Bulgaria, Sofia

Manastirski Livadi, Bl.15G,
entr.A, Office 1

EXPORT



**DOGA
MAKINA LTD**

Türkiye, İstanbul

Ramazanoglu mah, Goreme
sok, N03/1, Pendik

FACTORY



**DOGRUYOL
MAKINA LTD**

Türkiye, İstanbul

Ramazanoglu mah, Goreme
sok, N03/2, Pendik

MARKETING

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export@dogamakina.com

WEBSITES

- www.dogamakina.com
- www.hidrolikayna.com

SOCIAL MEDIA

- [Instagram](https://www.instagram.com/dogamakina) : dogamakina
- [Instagram](https://www.instagram.com/hidrolikayna) : hidrolikayna
- [Youtube](https://www.youtube.com/Dogamak) : Dogamak
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CONTACT

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from our social media links and
more from our websites

