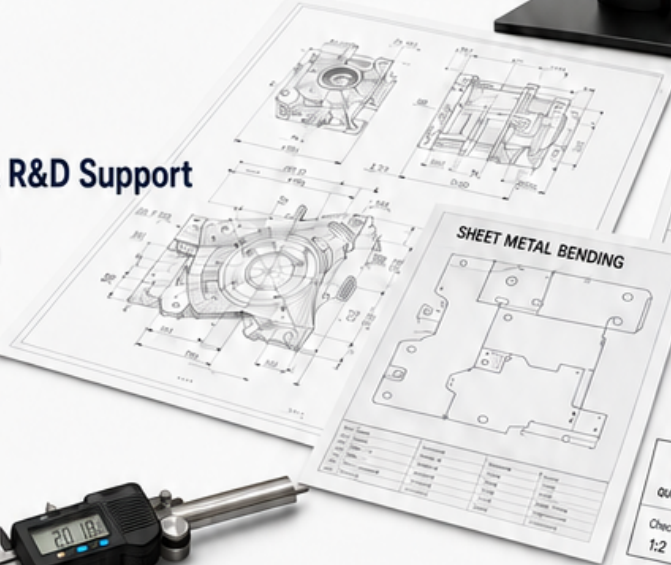
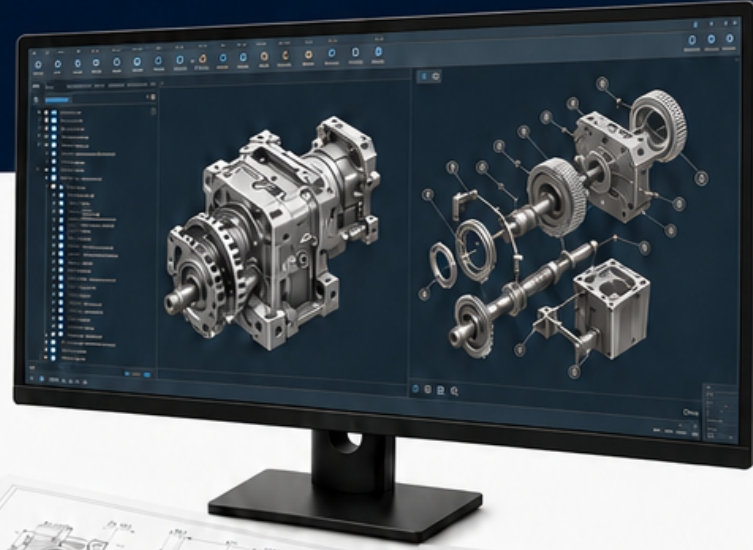
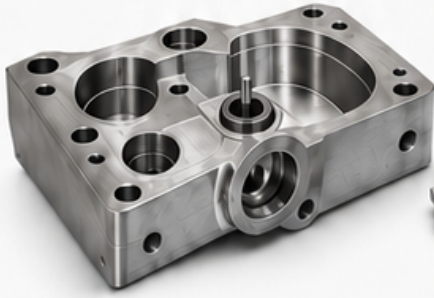


EXPAND YOUR ENGINEERING CAPACITY WITH US

Outsourced Mechanical Design & R&D Support

We support your team through peak workloads, capacity gaps and new product development.



BOM - MATERIAL LIST				
No.	Part Name	Material	Standard	Qty.
1	Housing	GGG 40	ASTM A536	1
2	Cover	GGG 40	ASTM A536	1
3	Gear	16MnCr5	DIN EN 10084	1
4	Pinion M8	42CrMo4	DIN EN 10083	1
5	Roller Bearing	35CrMnSi	ISO 15	1
6	Shaft	42CrMo4	C10	2
7	Circlip	DIN 471		2
8	Seal	ISO 4762		8



QDM QUICK DESIGN MAKİNA		Project Name	Gearbox Housing
Check 1:2	Units mm	Project No.	ODM-RD-0001
		Format	A3

ENGAGEMENT MODELS



PROJECT-BASED SUPPORT

End-to-end engineering with defined scope, schedule and deliverables.



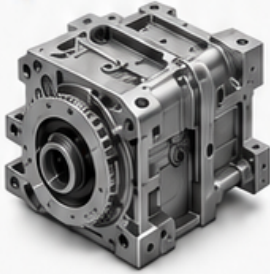
FIXED-TERM / ONGOING SUPPORT

Integrated engineering capacity for as long as your team needs it.

PRODUCTION-READY DELIVERABLES



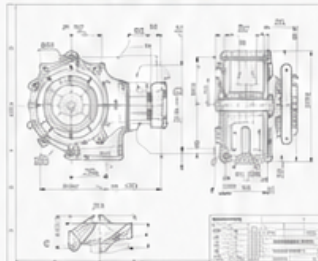
3D CAD DESIGN



Parts • Assemblies
Mechanisms • Sheet metal



MANUFACTURING DRAWINGS



Dimensions • Tolerances
GD&T • Assembly details



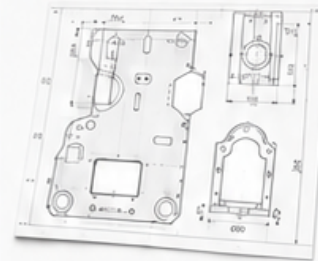
BOM & MATERIAL LIST

No.	Part Name	Material	Standard	Qty.
1	Housing	GGG 40	ASTM A536	1
2	Cover	GGG 40	ASTM A536	1
3	Gear	16MnCr5	DIN EN 10084	1
4	Pinion M8	42CrMo4	DIN EN 10083	1
5	Roller Bearing	35CrMnSi	ISO 15	1
6	Shaft	42CrMo4	C10	2
7	Circlip	DIN 471		2
8	Seal	ISO 4762		8

Materials • Standard parts
Quantities • Sourcing data



MANUFACTURING FILES



STEP • DXF • PDF
Cutting and assembly files



DFM/DFA • Prototyping • Revision Control • Sourcing & Manufacturing Follow-up



Machine Builders • Automation Companies • OEMs • R&D Teams

LET'S REVIEW YOUR PROJECT



www.quickdesign.com.tr



www.quickdesignmakina.com



info@quickdesign.com.tr



0531 949 75 09