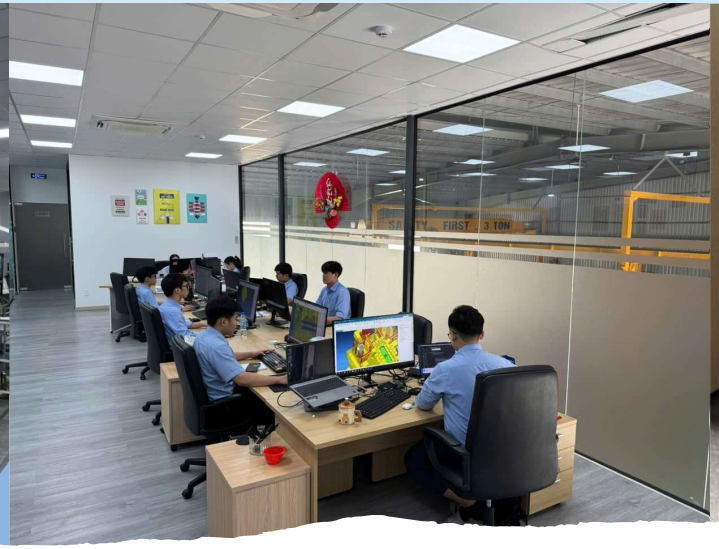
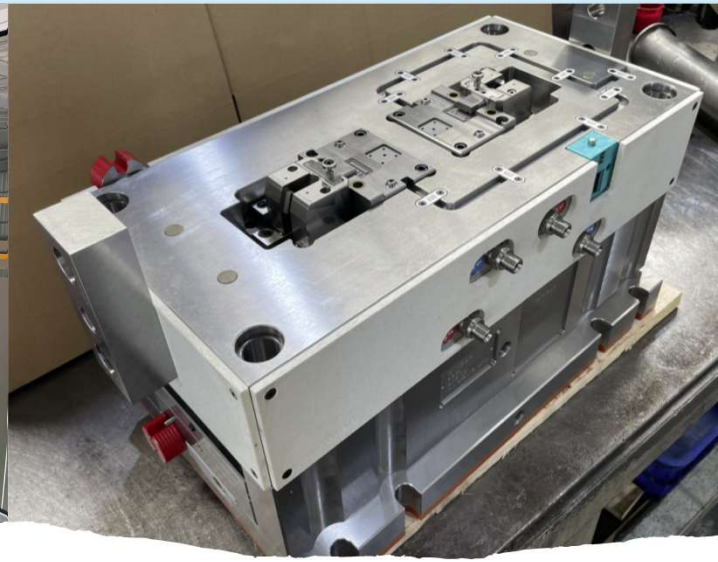




DK MOULD – PRECISION MOULD MAKING IN VIETNAM

"European & Japanese Quality, Vietnamese Cost Advantage".

DKMOULD CAPACITY

DK MOULD tool shop is located in the suburb of Ho Chi Minh (Vietnam), the most dynamic city of Vietnam.

Founded 2013
2 factories in HCMC
(1.700 m^2)

88 people
in 3 shifts

Capacity
25-30 mold/month

Customers
EU, UK, USA, Japan, Local

Unique Selling Points (USP)

European & Japanese Quality
High precision machines: Makino, Mitsubishi, Sodick.

Fast Delivery
Shorter leadtime compared to China.

Competitive Cost
Vietnam-based cost advantage.

Export Support
Complete documents, HS code, worldwide shipping.

Full Service
Design → Machining → Assembly → Trial → Production Support.

EQUIPMENT SUMARY

Machine	Qty	Year	Description	Accuracy
High Speed Milling CNC	3	2023 - 2025	**MAKINO V33i / MAKINO F3 / MAKINO PS105** Spindle Speed 30,000rpm HSK50 Table: 850mm x 500mm Travel : 650mm x 500mm x 460mm	High precision 3 axis milling machine. -> 0.002 mm on 3D profiles -> Advanced Makino Pro6™ CNC Control
Finishing Milling machine	8	2021 - 2023	**OKK CV51 / DOOSAN DNM 4500 / Mazak** Spindle Speed 12,000rpm HQ control Table: 1050mm x 500mm Travel : 920mm x 500mm x 460mm	High precision 3 axis milling machine. -> 0.005 mm on 3D profiles
Rough & Semi-Finishing Milling machine	5	2017-2019-2023	**NEWAY / HURCO** Spindle Speed 12,000rpm HQ control Table: 850mm x 510mm Travel : 910mm x 510mm x 460mm	High precision 3 axis milling machine. -> 0.005 mm on 3D profiles
CNC WireCut Machine	6	2018-2023-2025	**MITSUBISHI MV1200S / SODICK VN600Q** Travel : 500 x 350 x 300 (mm) / 600 x 400 x 350 (mm) Down to 0.2mm wire	High speed wire cut. -> 0.003mm
EDM CNC Machine	7	2018-2021-2023	**MITSUBISHI EA12V & EA8S / SODICK AL40G** C Axis ATC 8 Tools 3R System	High precision EDM. Super finish. Under cut mode. -> 0.005mm
CNC FORMING Grinding	2 + 4	2021 - 2025	**KURODA GS-45 / OKAMOTO** Table: 500mm x 150mm / 600mm x 300mm	Simple setting screen upgrades efficiency in operation. -> 0.0001mm
CMM machine	2	2022	**MITUTOYO CRYSTA-Apex S 574** Travel: 500 x 700 x 400mm	-> 0.002mm

MILLING CNC MACHINE

MITSUBISHI EA12V

- ✓3R system – ATC 07 Tools (combined with CNC milling)
- ✓C axis equipped (undercut and helicoidal shapes)
- ✓Fine finishing mode <0.25 Ra
- ✓Smart orbiting for complex shapes

SODICK AP200L – 2000

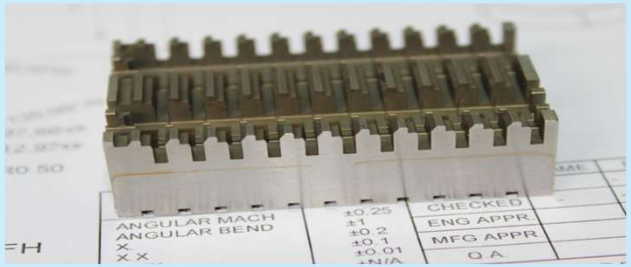
- ✓ Down to 0.1mm wire / Conical mode
- ✓ Super finishing+ Oil dielectric → Ra < 0.4
- ✓ Linear motor + anti backlash tensioner

MITSUBISHI MV1200S & FA20S

- ✓ High speed wire cutting (Water dielectric)

MAKINO V33i (New Machine)

Spindle RPM: 30000



QUALITY CONTROL

ISO 9001 2015

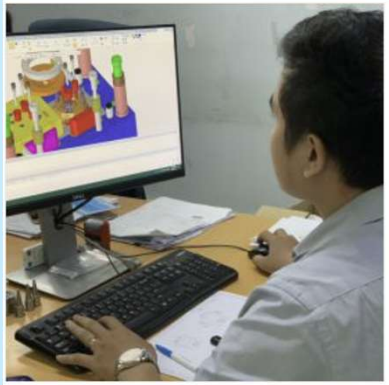
DK Mould supplies the full package to guaranty quality at each delivery.

PROGRESS REPORT:
- ✓A Weekly progress report illustrated with pictures, video and technical comments will be provided.
- ✓Schedule update can be required any time.

METROLOGY REPORT:
- ✓A full metrology report by part ordered will be supplied prior any shipment.
- ✓To help us on that matter we have traditional equipment (micrometer, comparator, caliper), a hardness tester and a VMM equipped with a probe.

MATERIAL CONTROL:
- ✓Each part is delivered with his origin certificate + quenching control + DKM internal hardness control.
- ✓We order directly to ASSAB Vietnam (no copy guaranteed)
  Possibility to work with SKD, ThyssenKrupp or Bohler.
- ✓Chrome, TiN, TiAlN is done localy by high standard German cutting tool maker : *http://www.guhring.com*

PRODUCT OVERVIEW



INJECTION MOLD DESIGN

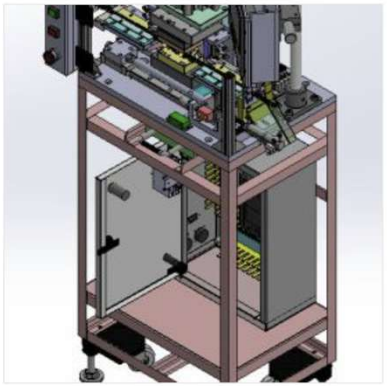
INJECTION MOLDING TOOLS

PLASTIC PRODUCTION (PARTNER)

MECHANICAL PARTS

PUNCHING MOLD

DIE CASTING AND ALUMINIUM FORGING



CUSTOM MADE AUTOMATION SYSTEM

DKMOULD
Quality - Creativity - Satisfaction

INJECTION PRODUCTION

Injection Molding:

Machine sizes 50T – 500T to meet all your small and medium injection needs;

Shot weight up to 1 kg on 500T;

Tooling – production molds and quick turnaround prototype molds available to suit your needs;

Tooling warranty from 200,000 – 1,000,000 shots based on requirements. DKM provides full maintenance and replacement at end of life;

Low MOQs acceptable – we welcome orders of 100 pcs or 1,000,000 pcs!

DKMOULD
Quality - Creativity - Satisfaction

FINAL PRODUCT ASSEMBLY CAPABILITY

👉 **Assembly:**
Plastic parts, die casting parts, purchased components

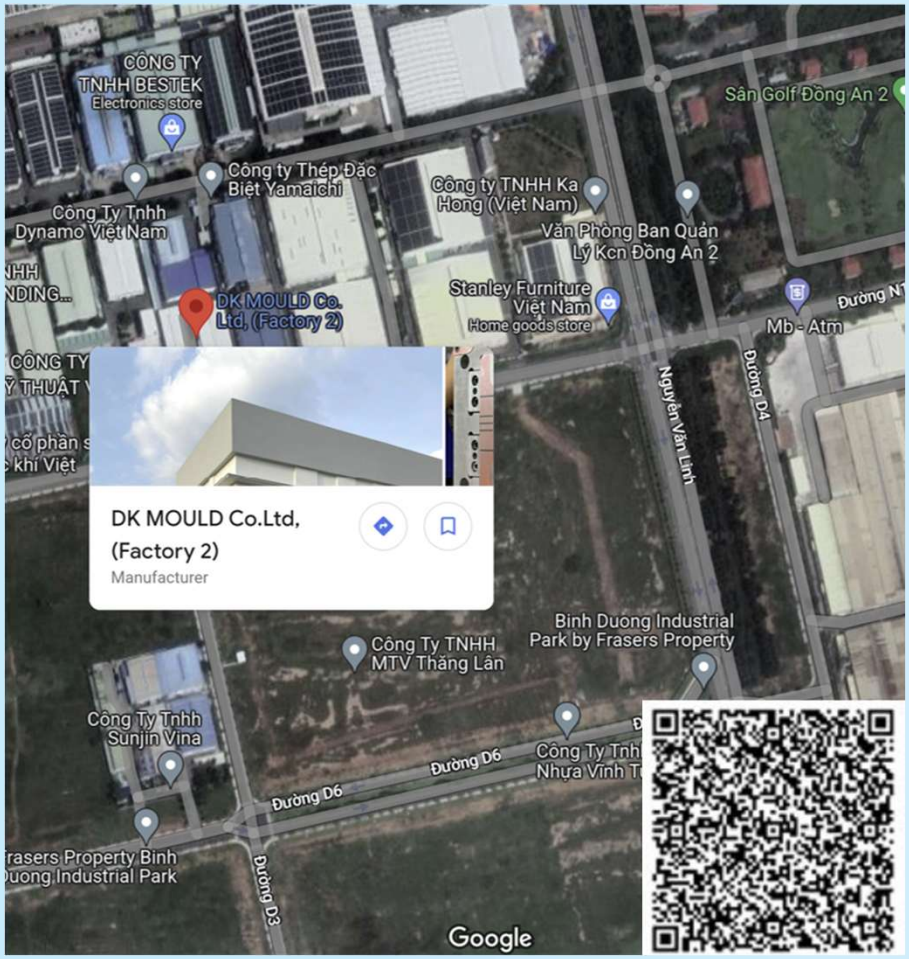
👉 **Packaging:**
Customized, export-standard, with labeling/barcode

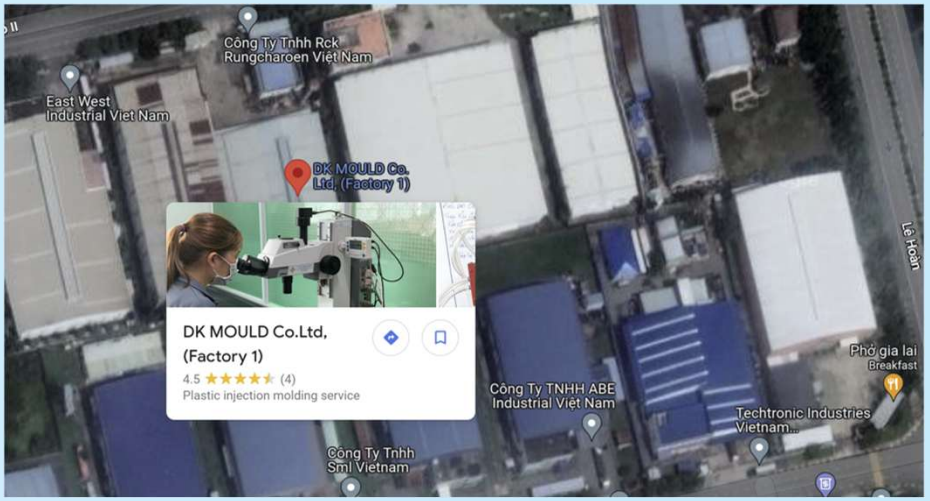
👉 **Quality:**
Functional tests, fit & finish, QC report

👉 **Services:**
DFA support, jigs & fixtures, flexible volume

👉 **Export:**
Full documentation, EU/US compliance, global shipping

👉 **Applications:**
Automotive, Electronics, Appliances





DK MOULD PATTERN PRECISION COMPANY LIMITED
Công Ty TNHH Khuôn Mẫu Chính Xác DK

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Website: www.dkmould.com.vn / www.dkmold.com

DKMOULD

Quality - Creativity - Satisfaction

THANK YOU
FOR WATCHING

We appreciate your time and interest.
DKMOULD is committed to delivering high-quality molds and injection solutions with reliability, flexibility, and long-term partnership.

QUALITY YOU CAN TRUST | INNOVATION IN EVERY DETAIL | PARTNERSHIP FOR GROWTH | ON-TIME EVERY TIME | GLOBAL STANDARD MANUFACTURING

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QC CODE