

Dobond

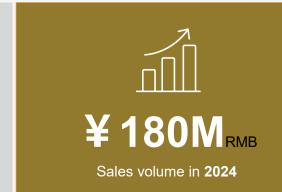
DOBOND度却

- Dedicated to becoming a global leader in damper solutions for structural component issues
- A high-tech enterprise ranked No.1 in intelligent manufacturing of domestic dampers.
- Focusing on "intelligent manufacturing," we are committed to the R&D and production of dampers, new locking systems, and high-end automotive functional assemblies.





Product category







70+
Technical patents



10-13%

net sales revenue is used for research and development



From the initial concept to the final product

Rotary dampers Push push latches Precision plastic injection molded parts
Automotive functional components

Developing new technologies

> Accurate measurement

Metrology Testing

Multi-method measurement systems, including:

DOBOND度却

- SEREIN optical/video measuring instruments
- HEXAGON coordinate measuring machines (CMM)
- KEYENCE vision dimension measurement systems

Design Engineering

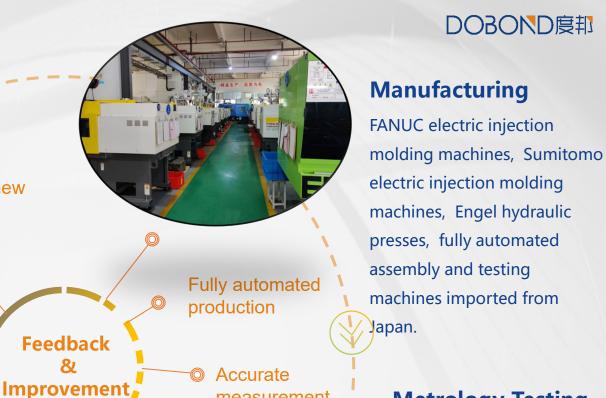
We offer end-to-end solutions including:

- Product design support
- Mold development
- Mass production
- Automated assembly



Mold automation processing

10 Years of Precision **Progress Never Stops**





度邦发展史 Dobond Development History

Dobond(Shanghai)
Precision Machinery Co.
Ltd

Riha(Shanghai) Precision Mold and Plastic Co., Ltd

Dobond(Osaka) Precision

and Machinery Co., Ltd

Founded in 2008 and headquartered in Shanghai, China, we are certified to IATF 16949:2016 and ISO 9001:2015 standards. Our core operations include sales, R&D design, and financial management.

With 200+ long-term clients, we possess extensive experience in OEM, Tier 1, Tier 2 partnerships. At Dobond, customer-centricity drives everything we do—we collaborate closely with clients to deliver tailored product solutions.

In 2016, Dobond acquired Riha, which is taking charge of mold design, mold processing, and quality control. Equipped with an automated mold processing center and ERP system for end-to-end monitoring from design to production, along with high-precision imported machining equipment, the company ensures customers' demands for high-quality products, cost efficiency, and short lead times are met.

• Established in 2018, headquartered in Osaka, Japan, the company primarily specializes in sales, catering to the demand for rotary dampers and functional parts from major Japanese clients such as Panasonic and Kyocera.

R&D Capabilities



Currently, we possess over 70 independent intellectual property patents in technological R&D, design application, process manufacturing, and trial production, including 20 invention patents. These cover core technologies such as dampers, latches and functional components.

R&D Investment

We prioritize R&D investment and gather top-tier technical experts to drive innovation.

Million RMB
R & D investment in 2024

25+
R & D technicians

8 Masters

R&D Achievements

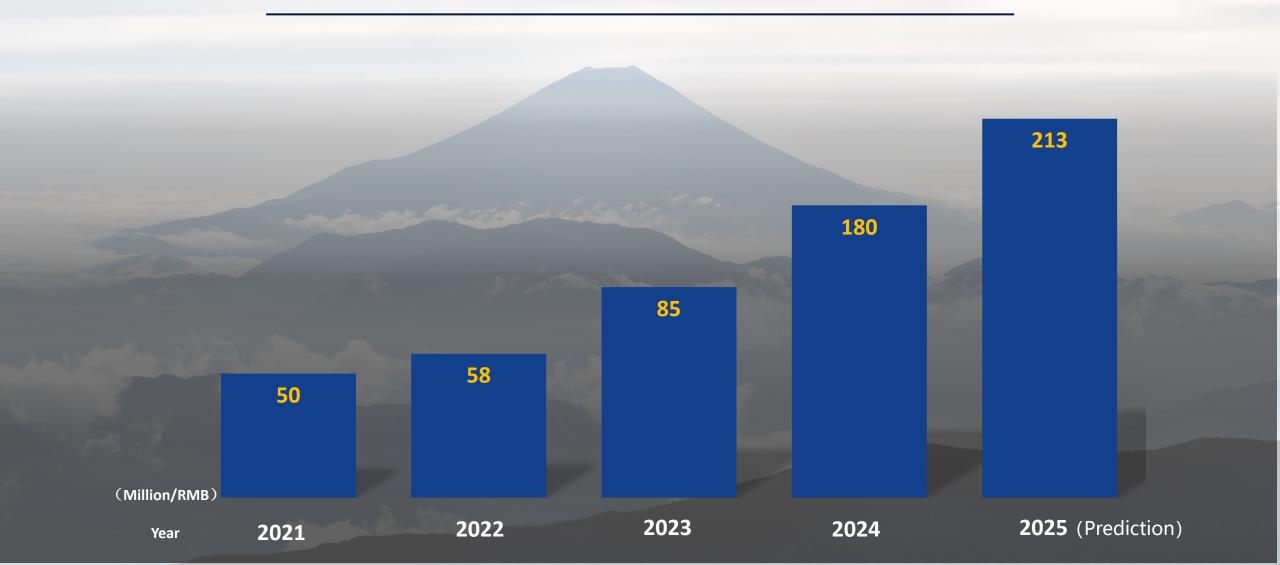
Mastering core technologies and breaking new ground in independent innovation.

70+
Independent intellectual property patents

20 Invention Patent



Dobond Annual Sales Revenue 2021~2025









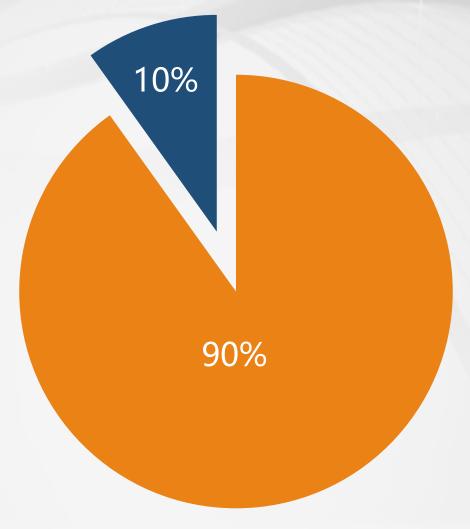












■汽车业务占比

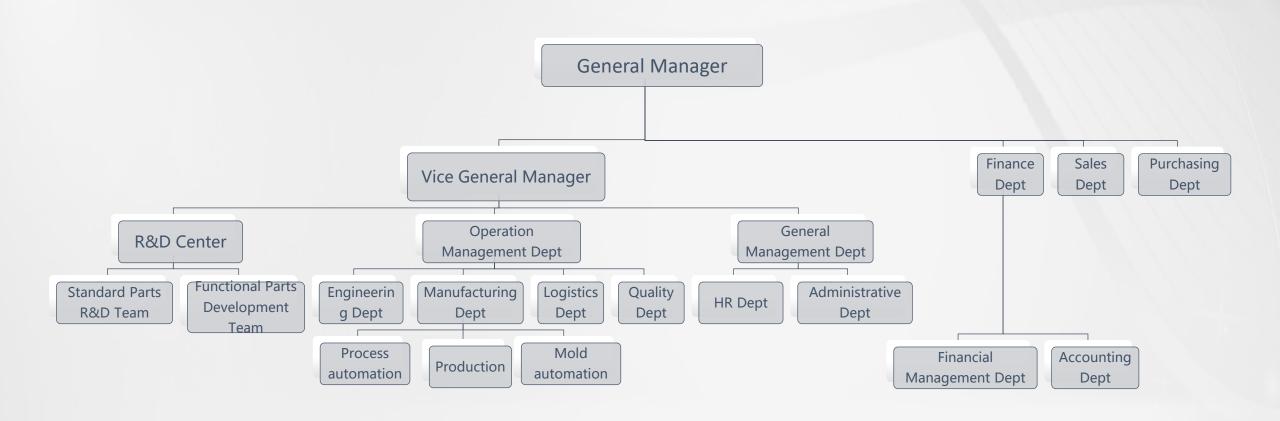
Proportion in the automotive industry

■家电行业占比

Proportion in the home appliance industry

Organizational Structure







自动化仓储和模具加工

Automated warehousing & Mold processing

















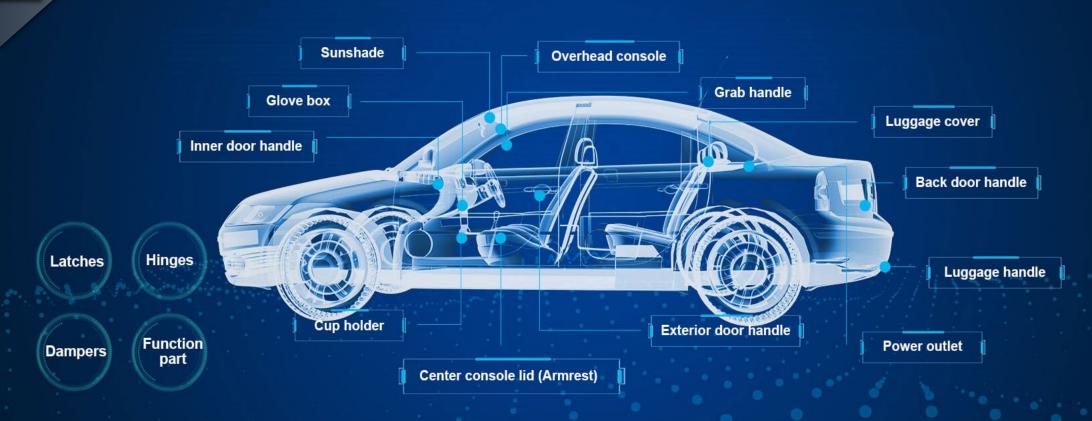






车载应用案例分享

Vehicle application case sharing





Product category

Standardized Products

(标准制品)



Damper 阻尼器



Latch 锁扣



Hinge 铰链

Interior Parts (内装功能件)



Automotive interior locking systems 汽车内饰 锁机构



Coat hangers 挂钩总成



Cup holders / Storage boxes 杯托/储物盒 总成



产品选择 Be Looking For It

优点Strengths

- ♦ Torque with colors, 100% tested, (-40 to over 95°C)
- ♦ Very high torques possible (0.12 90 Ncm)
- High stability under stress, 50000 cycles proven
- Inhouse laboratory for development and testing
- ♦ More than 60 patents covering all dampers

































































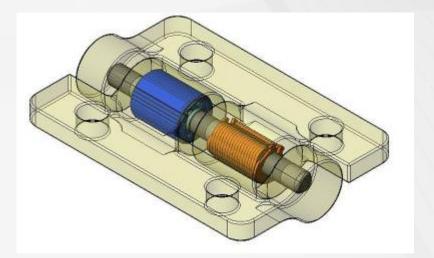
标准件产品

Standardized Products



Meal Tray to armrest position hinge Aircraft or Train

- 100% torque in one direction
- No torque in the opposite direction
- Options:
 - One-way nylon hinge (5 Nm / 0 Nm
 - One-way zinc hinge (12Nm / 0 Nm)
 - One-way torque insert (5 Nm / 0 Nm)
- Custom and standard





One-way zinc hinge

One-way nylon hinge



New products, New Customers, New applications

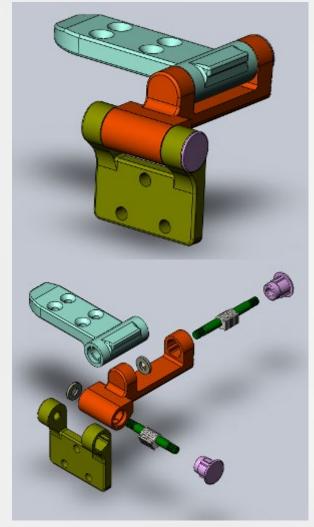
... Airline Industry

- Design World magazine picks up on TI-320 press release
- Compartment door positioning
- Stays open in turbulent flight
- BE Aerospace

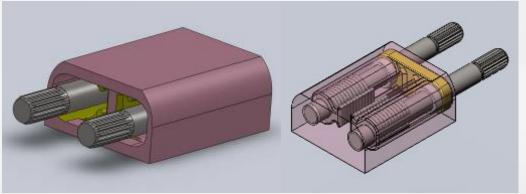




Meal Tray to armrest position hinge Aircraft or Train

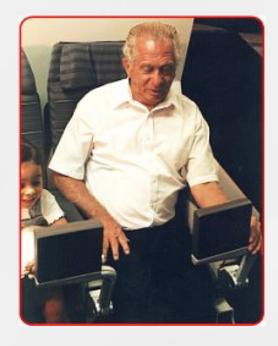






Aircraft Seat Applications

In-flight entertainment arm

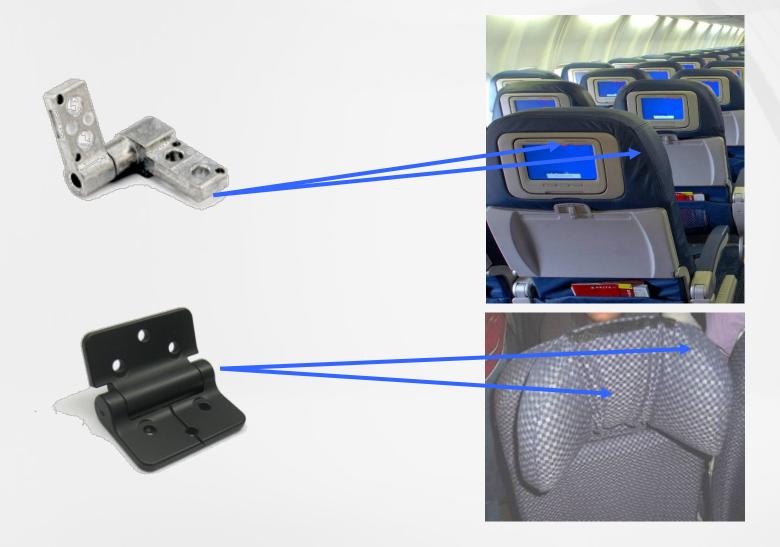




Dobond Hinge



Aircraft Seat Applications





功能件-可升降杯托

Functional Parts-Liftable cup holder







- 一种无级升降杯托 申请(专利)号: CN201810162655.7
- 一种无级升降杯托 申请(专利)号: CN201820271112.4
- 一种汽车用可上下移动的杯托 申请号: 201910827488.8





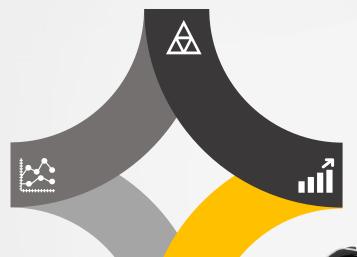
功能件-杯托 Functional Parts-Cup holder



BYD SK2 cup holder



Geely VF12 liftable cup holder









BYD yang wang

liftable cup holder

XIAO Peng E38 liftable cup holder



北京现代 NU2 IX35 door panel storage box





功能件-挂钩产品

Functional Parts-Hook products









Car mount coat hanger series

ES6, ES8, ET5, EC6, Zeeker 009, NIO ES6, Seres F2, Zeeker X, HYPTEC, NIO ALPS, Geely XE08, BYD, NIO LEO





















功能件-扶手锁和手套箱锁

Functional Parts-Armrest lock and glove box lock

Standard lock core mechanism



Glove compartment box locking system



Armrest box locking system

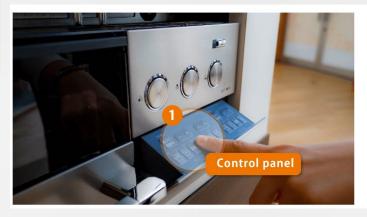






应用案例分享

Application case sharing







Control panel



Detergent dispenser

Upper lid



Maintenance cover

Gear damper

- > D01007XXX
- > D01010XXX
- > D01019XXX
- > D01020XXX
- **▶** D01011XXX



Gear damper

- > D01021XXX
- > D01017XXX

Axis damper

- > D02010XXX
- **▶** D02012XXX
- > D02016XXX
- **▶** D02010XXXJ









WHO WE ARE?

An innovation-oriented high-tech enterprise, mainly committed to the development and manufacturing of dampers, new locking systems, high-end automotive function parts assembly.



BEST SERVICE

We can provide customers with professional technical support and customized services.



WIDELY USED

Products are widely used in automobile and home appliances industry, to improve the comfort and convenience of life to a certain extent.



GOOD VISION

We are committed to building a company that accomplishes employees, realizes customer value and wins social respect.



度邦客户

Dobond Business Partners

Innovate for Change, Evolve for Growth

Automotive





















Automotive





















Automotive



















Automotive





















Automotive























Home Appliance























度邦生产工厂 Dobond Production Plant



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驱动美好生活

DRIVING LIFE BETTER

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