

30 Years of Manufacturing
Experience

10 Years of Casting
Experience



QINGDAO FLUIDO INDUSTRIAL CO.,LTD

Website: www.oemfluido.com/www.fluidovalve.com

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Custom pipe fittings | Pump and Valve parts |
OEM Casting parts

Material: Cast Iron, Steel, Aluminium alloy and brass.

CASTING PARTS

Metal casting involves pouring molten metal into a mold cavity, allowing it to solidify, and then removing the formed part. This process enables the production of complex shapes with high precision, making it essential for industries such as automotive, construction and machinery.



Aluminum Die Casting Parts

Brass Die Casting Parts

Zinc Die Casting Parts

Sand Casting

Gravity Casting

Investment Casting

Steel Casting Parts

Agricultural Castings

Car Casting

Motor Body

Heat Sink

Water Pump Housing

Motor Fan

Casting Brackets



Metal casting is a manufacturing technique used to create metal parts by melting metal, pouring it into a mold, and letting it cool into a desired shape. The mold defines the geometry of the final product, while the casting process determines the material properties and surface finish.



Casting Parts



FLD001 Aluminum Die Casting

- Size: According to drawings
- Material: Aluminum
- Process: Die casting



FLD002 Brass Die Casting

- Size: According to drawings
- Material: Brass
- Process: Die casting



FLD003 Zinc Die Casting

- Size: According to drawings
- Material: Zinc
- Process: Die casting



FLD004 Sand Casting

- Size: According to drawings
- Material: Customized



FLD005 Gravity Casting

- Size: According to drawings
- Material: Customized



FLD006 Investment Casting

- Size: According to drawings
- Material: Customized



FLD007 Steel Casting Parts

- Size: According to drawings
- Material: Customized



FLD008 Agricultural Castings

- Type: Plowshare, harvester cutter head
- Materials: Customized



FLD009 Car Casting

- Types: Engine, transmission, suspension, brake, steering components

Casting Parts



FLD010 Motor Body

- Size: According to drawings
- Material: Aluminum / Cast iron



FLD011 Heat Sink

- Size: According to drawings
- Material: Customized



FLD012 Water Pump Housing

- Size: According to drawings
- Process: Gravity / Sand / Investment casting



FLD013 Motor Fan

- Process: Die Casting → CNC Machining



FLD014 Casting Brackets

- Size: According to drawings
- Material: Aluminum / Cast iron



FLD015 Casting Junction Box

- Size: According to drawings
- Material: Aluminum / Cast iron



FLD016 Precision Casting

- Size: According to drawings
- Material: Aluminum / Cast iron / Ductile Iron / SS



FLD017 Lighting System Parts

- Type: Plowshare, harvester cutter head
- Materials: Customized



FLD018 Casting Connectors

- Size: According to drawings
- Material: Aluminum / Cast iron / Ductile Iron