

of Tominaga

Analysis by the 3D casting simulation

 We are strength in multi-product, low-volume manufacturing and prototypes We respond flexibly to thin walled casting and thick walled casting, high precision



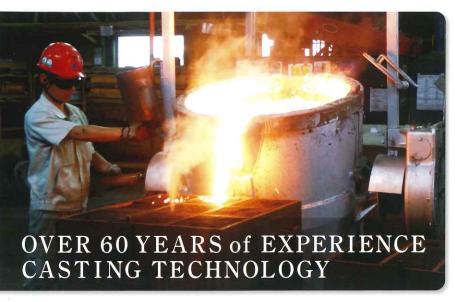








tomineko



## casting

### PRODUCTIVE CAPACITY

Melting capacity **Production capacity** Acceptable material

FC200-FC350 FCD450-FCD600

400tons

Casting ratio Casting weight Maximum frame FC 60%: FCD 40%

MAX 500tons/month

1kg-2,500kg

2200mm×2200mm



### machining

### MACHINING CAPACITY

**Turning process** Machining

Ф2000mm

Materials

3700mm×2000mm×600mm

Machining accuracy

cast iron 90% iron 10%



# quality assurance

### TESTABILITY

- Inspection of internal defects by UT
- Inspection of external defects by PT
- · Component, fluidity, and solidification analysis with each device
- Fast and easy-to-understand measurements by 3Dscanning

company's outline

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We are going to conduct integrated production, from casting to machining, in order to meet customers' needs.

### WHO WE SUPPLY

- ·Textile machinery industry
- ·Injection molding machine industry
- Shipbuilding industry etc

