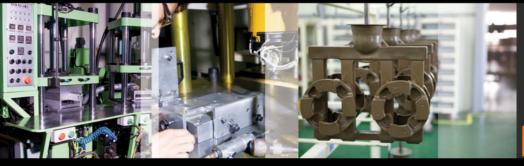


### Firearm, Automobile & Aircraft Part Manufacturing



### DASAN-CASTING



Dasan Machineries has been continuously dedicating the best effort for management innovation and technological development since 1992. In addition, we are expanding our business areas from investment casting to robotic systems.

Our customers from the auto manufacturing companies to the firearm manufacturing companies have been satisfied with our delivery capacity, high quality and constant services behind all of our products.

Since we have whole line up for fabrication of metal; from investment casting to precision machining, we guaranty whole process and quality.

We know that our future rest on our ability to adopt world-class standards of performance and innovation. R&D investments have been increasing steadily over the years, and we work hard on marketing to serve our customers and meet their needs.

# DASAN-CASTING PROFILE



### Dasan Casting is...

one of Dasan's subsidiaries for investment casting. On the basis of the top-quality materials, accumulated technological power, and manufacturing experience, we delivery high quality investment casting products.

### **DASAN-CASTING**







With the artisan spirit and unceasing effort on manufacturing and QC, we always endeavor to keep a promise with our customers for best quality, cost and delivery.

Dasan-Casting reduces time and cost by eliminating additional machining.







### Investment Casting or Lost-wax Process

Starting with a pattern casting process in which a wax or thermoplastic pattern is used. The pattern is invested (surrounded) by refractory slurry. After the mold is dry, the pattern is melted or burned out of the mold cavity, and molted metal poured into the resulting cavity.

**DASAN-CASTING** 



## DASAN MACHINERIES PROFILE





Dasan machineries provides total solution for high precision machining parts from firearms parts to aircraft parts through more than 20 years of experiences with high end manufacturing facilities and perfect product management system.

#### Dasan machineries expertise lies within the realm of

- · High precision machining with newest machining equipments
- · Abundant experience on machining and manufacturing
- One-stop process from material selection to final machining
- · Assured Q/C system
- · Established design, machine programming and production management system
- Fast delivery through a large quantity of factory manufacturing facilities





Tool monitoring offers solutions to various machining challenges by monitoring tool status in real time which will provide predictive information in order to save resource and downtime.

Guidelines for deciding whether you should consider tool monitoring on your equipment.

- · If you are using very expensive tools or making very expensive parts
- If your tooling costs are abnormally high
- If you have had a series of wrecks on a machine and are not able to control the amount of downtime and maintenance

We always endeavor to keep a promise with our customers for best quality, cost and delivery.

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