



#### **ABOUT US**

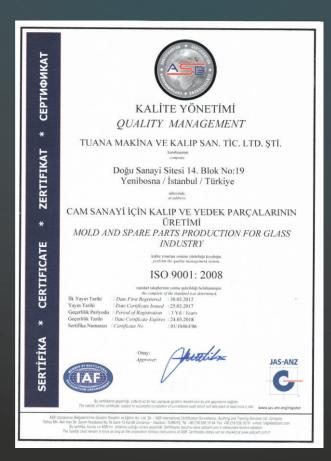
Tuana, which entered into the market through serving in tire sector at first step, started to operate in glass sector in the middle of 1980s. As well as our country has showed improvement in field of industry and technology we have been one of advenced companies in sector of glassmold manufacturing. At present we provide a big amount of glassware products molds belonging to Gürallar Group. At the same time, 70 percent of of the molds used in IS Project that Gürallar Group started in 2014 are produced by Tuana. Apart domestic market, we especially export to Iran and Europian countries.

Tuana produce high quality molds with highly trained operator and experienced engineer team. With modernist and analytical approach Tuana give an undertaking to supply perfect molds and customer satisfaction. Our mission is giving superior products to our domestic and abroad customers as a company that is famous with qualified glassmolds.



# QUALITY

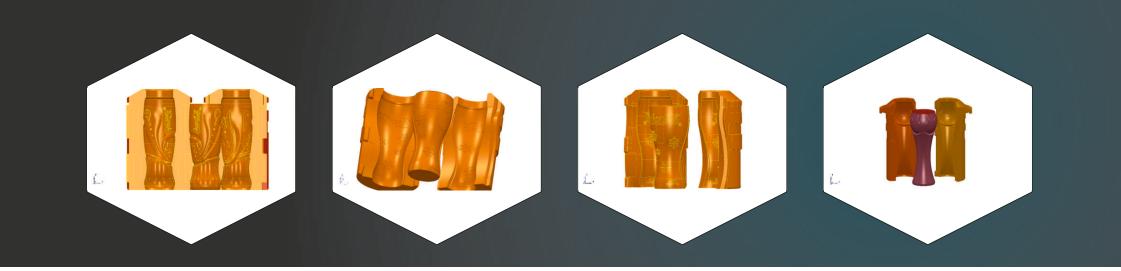
As known, quality and check is very important point for various aspects of manufacture. Especially for glassmolds it is extremely important for precision. By the way we pay attention to clarify the results of production and correct the mistakes. While doing this we also benefit from quality management systems. Step by step we are restoring and improving our manufacture and management processes with quality management.





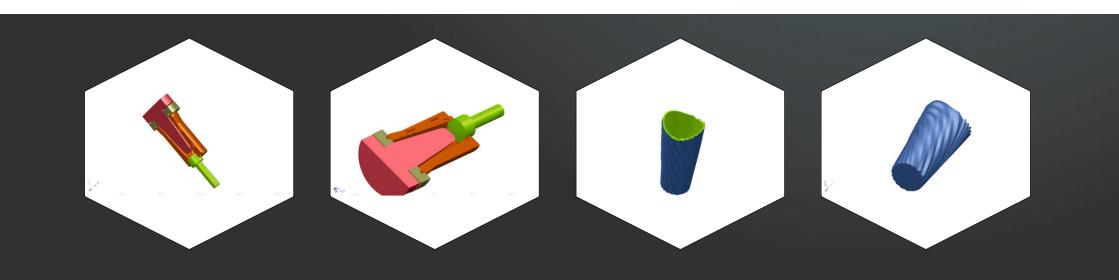






### **DESIGN**

With experienced team Tuana supplies design support to the customers. In order to minimize design mistakes our team works precisely. As well as we do 3D or 2D solutions and CAD&CAM applications, in case of need we can help about reverse engineering and prototyping.





### **MANUFACTURE**

Tuana's production line is equipped with mostly Japan origin CNC high-speed machining centers, CNC turning centers and CNC tapping center. Other required operations before machining and after machining are also done by own equipments and operators like polishing, welding.

As mold material, Tuana uses high quality stainless steel or cast iron that changes according to mold type. For welding Tuana uses cobalt based welding rod for split surfaces and welding powder for coating surfaces. Other than these, all the equipments required for preparation processes like polish, welding, material cutting are available on producition area.













# TUANA GLASSMOLD

## PRESS AND BLOW MOLDS































# PRESS MOLDS













### PRESS MOLDS



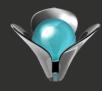












TUANA GLASSMOLD







