

COOLING CORE PIN



DIECAST CAVITY PARTS



Feature

Dynamo's Stable Production

Our strong point is the cooling processing. We have more than 14 gun drills in our factory, and over 20,000 pieces of cooling core pins are produced per month. Every item is certified that the quality and concentricity is within 0.3mm T.I.R.



Concentricity Tester

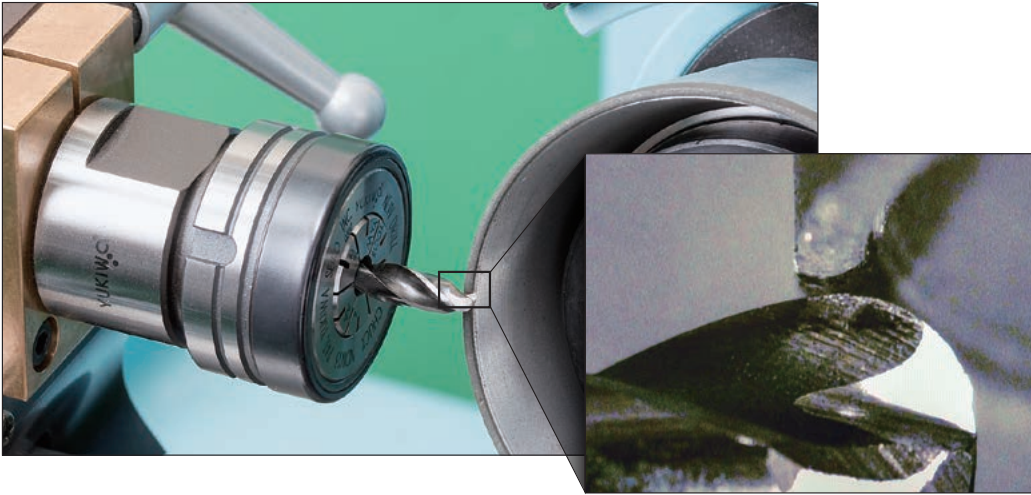


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Grind for SR drill

Keep Quality

The level of Quality for hole is higher than before.

Now the hole of die cast core pin is very important. We use gun drill machine which uses only SR-drill. We of course have special grinding machine for gun drill. This is necessary for accurate regrind.

Now we can produce a $\phi 3 \times L=600$ mm hole with good finish and concentricity and good finish by SR-drill.



We also use an Endoscope to check the finish inside the gun drilled hole.

The minimum size is $\phi 2$ mm.

EJECTOR SLEEVE



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Record of many years

We have long history to produce ejector pin and Sleeve. Some time, the length of sleeve is over $L=600$ mm, and some time the diameter of hole has a tol. of 0.01mm. The quantity of sleeves produced is 4000 pcs/month at present.