

Kusunoki kenma Co., Ltd.

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Picture of processing by internal grinder

Main Services

Grinding of metal parts

Main Clients

Manufacturers of machine tools and air tools

Main Products

Grinding products

Company overview

Address / 3-73 Ota, Yao city, Osaka 581-0037

Tel / +81-72-949-2023 Fax / +81-72-949-0305

Foundation / Jan 1970 Establishment / Nov 1983

Capital / JPY 5 million Employees / 4

Grinding of metal parts

Grinding surface of metal with accuracy on the micron level

Strength

Estimate of situation relying on only sound for high-difficulty internal grinding

Grinding roughly decided to 3 of flat, cylinder (external diameter), and internal. Among these, internal grinding which is for internal diameter is the most difficult processing. When the bore is deep, they insert the axis of rotation by attaching whetstone on the tip. As the axis of rotation bends, it's necessary

to take it into consideration to grind. Also, sometime the part where whetstone touches in the hole is invisible, then they estimate of situation of grinding relying on the sound in that case. They process material of iron, stainless steel, copper alloy and die steel, and they prepare whetstones depends on the metal. To anchor various shaped parts, they produce jigs in-house.