

Patent for grinding the inner hole of ceramic ferrule



Overview

The invention relates to a ceramic ferrule inner hole grinding machine. The machine comprises a product clamping unit (1), a steel wire driving grinding unit (2), a tension control unit (3), a grinding agent supply unit (4), a position control unit (5) and a spindle driving unit (6). The clamping. Chinese patent application No. 3 also mentions the defects of the above-mentioned grinding method in the prior art description of the grinding of the inner hole of the ceramic ferrule, that is, the processing time is long. However, it is obvious that it is only suitable for. The novel ferrule grinding machine of the present invention has a wire support assembly having a wire that stretches the length of the wire support on which ferrules are strung. The clamping. The utility model discloses a pottery lock pin hole grinder relates to grinder technical field, including grinder main part and fixing device, the top one end swing joint of grinder main part has fixing device, the top other end fixedly connected with grinding mechanism of grinder main part.

Article Content

Ceramic ferrule inner hole cleaning machine

The present invention discloses a ceramic ferrule inner hole cleaning machine, relating to the field of cleaning devices. The ceramic ferrule inner hole cleaning machine comprises a base, a nozzle

Ceramic ferrule inner hole grinding machine

The invention relates to a ceramic ferrule inner hole grinding machine. The machine comprises a product clamping unit (1), a steel wire driving grinding unit (2), a tension control...

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The ceramic ferrule high-precision end surface grinding machine is simple and reasonable in structure, convenient to control, high in grinding precision and capable of satisfying the vertical degree

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The invention discloses a production process of a post-forming high-precision ceramic ferrule, which comprises the following steps: banburying, crushing, primary injection molding, secondary injection

Ceramic ferrule and preparation method thereof

The invention also discloses a preparation method of the ceramic ferrule. The ceramic ferrule disclosed by the invention has the advantages of high strength and precision, difficulty in deformation, excellent

DEVELOPMENT OF FERRULE MOULD FOR

The ferrule can be classified as a micro component with 2.5 mm outer diameter and 10 mm length, has critical and complex shape designs which is

CN215942553U

The application discloses pottery lock pin grinder includes: a clamp provided with an accommodating channel; the ceramic inserting cores can be arranged in the accommodating

Ceramic ferrule inner hole grinding device

In optical communication products, the requirement on the machining precision of a ceramic ferrule product is very high, for example, the concentricity of an inner hole (and an outer...

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Ferrule Processing Ferrule Inspection Optical Manufacturing Processing Chart of Ferrule Process of Assembling of Patch Cord Ferrule Connector Patch Cord

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When the grinding mechanism works, the grinding head can be pressed on the surface of the ceramic ferrule to do reciprocating motion, so that the surface of the ceramic ferrule is...

Deep hole internal grinding device

The deep hole internal grinding device is simple in structure and capable of carrying out deep hole internal grinding of workpieces on a common lathe and reducing production cost, and special

Zirconia ceramic ferrule and production process thereof

The invention also discloses a production process of the zirconia ceramic ferrule. The process comprises the following steps: sequentially drying, mixing, preforming, crushing, injection molding,

CN107116405B

The invention provides a clamping device, an internal grinding motor and ceramic ferrule processing equipment, and belongs to the field of ceramic ferrule production and manufacturing.

Centerless ceramic ferrule grinder

The improved centerless ceramic ferrule grinder of the present invention provides an apparatus that abrades ceramic ferrule parts for use with fiber optic cable with greater accuracy and

Ceramic tube ferrule inserts

Mingrui Ceramics is a professional manufacturer and supplier of ceramic tube ferrule inserts, customized various sizes and types of ceramic tube ferrule inserts, factory direct price, reliable quality.

Micro-hole grinding process for ceramic inserting core

Molding methods, such as injection molding or hot die- casting or extrusion molding, so as to select the corresponding processing technology, but

Grinding miller for inner holes of ceramic inserting core

The tapered part carries the abrasive and the inner hole of the ceramic ferrule relative to the reciprocating and rotating friction to realize the grinding of the inner hole. During the grinding

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Abstract The utility model discloses an automatic grinding device for an inner bore of a ceramic ferrule. The device comprises a PLC (Programmable Logic Controller), and a transmission device, a head

Abrasive for improving grinding efficiency of ceramic ferrule inner hole

A ceramic ferrule and abrasive technology, which is applied in other chemical processes, chemical instruments and methods, etc., can solve the problem of reducing the contact force between the

Ceramic Ferrule Inner Diameter Processing

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The utility model relates to the optical communication technique field, relates in particular to a kind of ceramic insertion core endoporus automatic grinding device.

U.S. Patent for Centerless ceramic ferrule grinder Patent (Patent ...

The improved centerless ceramic ferrule grinder of the present invention provides an apparatus that abrades ceramic ferrule parts for use with fiber optic cable with greater accuracy and efficiency.

Ceramic Ferrule Inner Diameter Grinding Machine 1 suppliers found

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Ceramic tube ferrule inserts

ceramic tube ferrule inserts Ceramic Tube insert also called ceramic ferrule which is inserted into the end of a heat exchanger tube to provide a protective function.

JP2014519628A

Since the optical fiber contact in the field assembly type optical fiber movable coupler using the ferrule of the present invention is installed in the high precision inner hole of the coupler ceramic ferrule, it

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However, the traditional clamping jig for machining the inner hole of the ceramic ferrule on the market can only statically fix the ceramic ferrule and cannot form a dynamic effect, so that the limitation is

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