

Precision Pins

Metal pins with special requirements regarding their manufacturing precision, high surface quality and achievement of tight tolerances are used in the widest range of technologies.

Heraeus is specialised in the manufacture of these precision pins.

The machines used for manufacturing the pins guarantee the maintenance of excellent quality even with very large production quantities.



Areas of Application and Materials

The varied applications of Heraeus precision pins reflect the flexibility of the full extent of our production.

Heraeus produces precision pins from pure metals, precious metal alloys, special metals, non-ferrous metals and stainless steel. These pins can be electroplated if required.

Shapes

Heraeus can also produce pins with particularly tight tolerances on head radii as well as pins with upset heads or with stamped, angular central sections to ensure firm fixation in plastics.

Quality

The characteristics of Heraeus precision pins are very close dimensional tolerances, special high surface quality and the attainment of the specified mechanical properties.

Dimensions and Tolerances

If the customer wishes, we produce precision pins exactly according to your design and specifications. Why don't you talk to us?

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