

Precision Crafted Pins, Punches, Perforators, and Specialized Components for Dies and Molds

ESTABLISHED "1946"



Our modern plant in Warren, Rhode Island, and our large investment in highly specialized equipment ensures that all our customers receive the highest quality Punches, Pins and Perforators available in the world today.

THE ROYAL FAMILY of PUNCHES and PINS

Royal Diversified Products, Inc.,



was founded in 1946 and was one of the pioneers of the economical 60 degree "bevel headed" punch.

Royal offers a wide variety of Pins, Punches, and Perforators for use in the tool, die, automation, stamping, molding and related industries.

MATERIALS & COATINGS



Royal uses only the highest quality steels for our pins and punches. A variety of coatings are available including: Ion nitriding, Titanium Nitriding, Chrome, Black Oxide and Dicronite Dry-lube. All of these and other coatings are offered per quotation.

EXPERT HEAT TREATMENT



Along with traditional methods, ROYAL's in-house heat treatment department utilizes computer regulated vacuum furnaces pre-programmed with a proprietary heat treating process. This results

in M-2 High Speed Steel with superior tensile strength, hand in hand with extrordinarily high hardness. This strength and flexibility is found only in Royal Pins.



ROYAL SERVICE

Royal ships more punches and perforators the same day, from stock, than anyone else. In most cases customer orders received before 3pm E.S.T. are shipped the same day.



PREMIUM SERVICES In a Hurry?

When you order non standard or special pins, we make every effort to get them to you as soon as we can. However, ROYAL recognizes that sometimes you



need to receive delivery earlier than our estimated shipment date. When this is the case, please call us. Usually we can offer other options to speed up delivery.

ROYAL DIVERSIFIED PRODUCTS

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