

Royal

ESTABLISHED "1946"



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



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 Stamping, Molding, and related industries.

MATERIALS & COATINGS



Royal uses only the highest quality steels for pins and punches. A variety of coatings are available including: Ion Nitriding, TiN, Black Oxide, and Tungsten DiSulfide (WS2) coating. All of these and other coatings 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 remarkable tensile strength *combined* with high hardness. This strength and flexibility is found ONLY in Royal Pins. (See Photo: on the right)



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/EXPEDITED SERVICES

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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