



Mold Pin for Punch, Precision Tooling Component, 50,000 h Rated Life

- Rated service life of 50,000 hours under sustained use
- Backed by a 1-year manufacturer warranty
- Precision-engineered geometry for accurate hole creation
- Wear-resistant construction suited to repetitive punching cycles
- Streamlined profile for straightforward handling and installation

OVERVIEW

The Mold Pin for Punch is a precision-engineered tooling component designed for accurate hole creation across a range of materials. It is intended for integration into existing molds and punching equipment, making it suitable for repetitive manufacturing and fabrication operations. Constructed for durability, the pin is engineered to resist wear under sustained use. Its geometry is designed to maintain positional accuracy during punching cycles, reducing the need for rework and supporting consistent output quality. The streamlined profile facilitates straightforward handling and installation into compatible tooling setups.

SPECIFICATIONS

OPTICAL

LED Lifetime	50,000 h
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ORDERING

Warranty	1 y
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APPLICATIONS

- Mold and die tooling assembly
- Sheet metal punching operations
- Industrial stamping equipment
- Tradeshow display fabrication tooling
- Repetitive manufacturing production lines

PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
led_lifetime_h	50,000 h	db	high
warranty_years	1 y	db	high

Specifications subject to change without notice.