

# Precision Punch & Plastics Co.

## QB Style core pins / perforators

Stock in .001 increments from .010" to .625" Diameter

### Core Pin Specifications and Variables

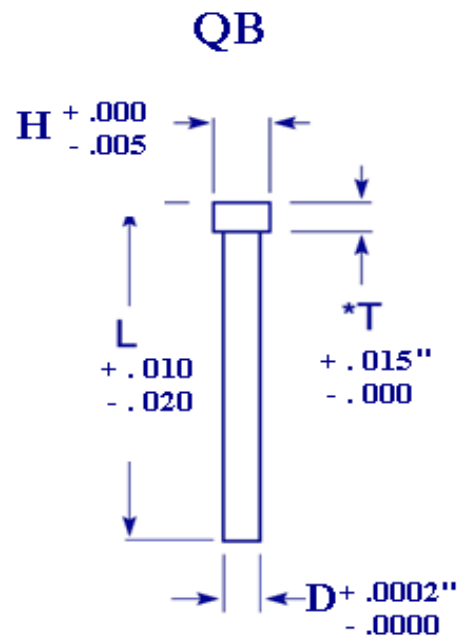
High Quality Precision Form Ground

High polished 6-8 micro finish

M-2 high speed steel 60-62 Rockwell C

Common sizes stock up to 3.5" long

| Punch Dia.<br>D | Head<br>H   | Head<br>Thickness<br>T | Standard<br>Length<br>L |
|-----------------|-------------|------------------------|-------------------------|
| .010-.019"      | 1/32"       | 1/16"                  | 2"                      |
| .020-.029"      | 3/64"       | 1/16"                  | 2"                      |
| .030-.036"      | 1/16"       | 1/16"                  | 2"                      |
| .037-.046"      | 5/64"       | 1/16"                  | 2"                      |
| .047-.055"      | 3/32"       | 3/32"                  | 2 1/2"                  |
| .056-.064"      | 7/64"       | 3/32"                  | 2 1/2"                  |
| .065-.078"      | 1/8"        | 3/32"                  | 2 1/2"                  |
| .079-.087"      | 9/64"       | 3/32"                  | 2 1/2"                  |
| .088-.099"      | 5/32"       | 3/32"                  | 2 1/2"                  |
| .100-.120"      | 11/64"      | 3/32"                  | 2 1/2"                  |
| .121-.131"      | 3/16"       | 1/8"                   | 2 1/2"                  |
| .132-.147"      | 13/64"      | 1/8"                   | 2 1/2"                  |
| .148-.163"      | 7/32"       | 1/8"                   | 2 1/2"                  |
| .164-.179"      | 15/64"      | 1/8"                   | 2 1/2"                  |
| .180-.194"      | 1/4"        | 1/8"                   | 2 1/2"                  |
| .195-.210"      | 17/64"      | 1/8"                   | 2 1/2"                  |
| .211-.225"      | 9/32"       | 1/8"                   | 2 1/2"                  |
| .226-.241"      | 19/64"      | 1/8"                   | 2 1/2"                  |
| .242-.257"      | 5/16"       | 3/16"                  | 2 1/2"                  |
| .258-.272"      | 21/64"      | 3/16"                  | 2 1/2"                  |
| .273-.288"      | 11/32"      | 3/16"                  | 2 1/2"                  |
| .289-.304"      | 23/64"      | 3/16"                  | 2 1/2"                  |
| .305-.320"      | 3/8"        | 3/16"                  | 2 1/2"                  |
| .321-.336"      | 25/64"      | 3/16"                  | 2 1/2"                  |
| .337-.352"      | 13/32"      | 3/16"                  | 2 1/2"                  |
| .353-.368"      | 27/64"      | 3/16"                  | 2 1/2"                  |
| .369-.375"      | 7/16"       | 3/16"                  | 2 1/2"                  |
| .376-.436"      | D+.060+.090 | 3/16"                  | 2 1/2"                  |
| .437-.484"      | D+.060+.090 | 3/16"                  | 2 1/2"                  |
| .485-.562"      | D+.060+.090 | 3/16"                  | 2 1/2"                  |
| .563-.625"      | D+.060+.090 | 3/16"                  | 2 1/2"                  |



Note: larger diameters , longer lengths, custom designs, stainless steel , special hardenesses can be made to order. [www.precisionpunch.com](http://www.precisionpunch.com)

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