



SPECIAL PINS

Core Pins - Ejector Pins - Blades - Sleeves
Made to your specifications



E.L. SIMETH CO., INC.
SINCE 1945

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Send us your
drawings to quote!



Standard Pins


Bevel Head Punches, Blade Ejectors, Core Pin Blanks, Ejector Pins, Kicker Pins, Perforators, Punch Blanks, Sleeves.

Hard Metric Dimensions Available....

Available from Factory Inventory or Modified to your specifications!

BH Material: (TS) 58-60 RC
(HSS) 60-63 M2


Lengths: 2", 2-1/2" 4" and 6"
.020 - .375" diameters



Bevel Headed Punches

RC & RCX Material: H-13

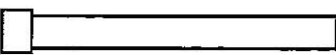
RC - Standard Hardness 30-35 RC
RCX - High Hardness 50-55 RC



Lengths: 3", 6", 10"

Standard H-13 Core Pins

RQB Material: M2 (60-63RC)
.010 - .505 diameters
In .001 or .0001 increments




Lengths Available: 2", 2-1/2", 3", 4", 6", 8"

Perforators / Core Pin Blanks

CPB / PPB

Material: M2 (60-63RC)
1/8" - 1" Diameters



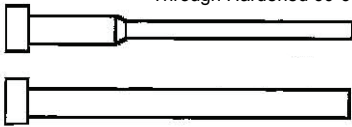
Lengths Available: 2", 2-1/2", 3", 3-1/2"

Punch Blanks

Visual Index:

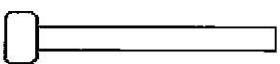
PT & PTD Lengths: 6" and 8"

Material: M-2 HSS
Through Hardened 60-63 RC



TRUE HARD™ M-2 Ejector Pins

EP Material: Oil Hardening Tool Steel
1/16" - 3/8" diameters



Lengths Available: 4", 6", 10"

Die Kicker Pins

RSL

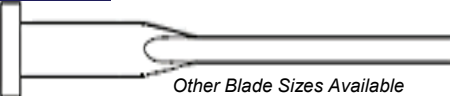
Material: H-13
ID/OD Nitrided
65-74RC

Lengths 3" - 12"



Ejector Sleeves

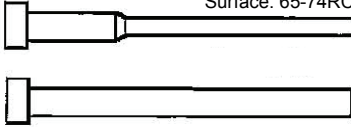
EBE Material: H-13 Hotwork Die Steel
Blade Thickness .024" - .078"



Other Blade Sizes Available

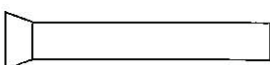
Ejector Blades

RX & RHX Material: H-13
Core: 41-45 RC
Surface: 65-74RC



Knightride™ Hotwork Ejector Pins

RQA Material: M2 (60-63RC)
.010 - .375 diameters
In .001 or .0001 increments

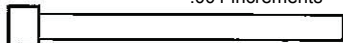


Lengths Available: 2", 2-1/2", 3", 4", 6"

Perforators / Core Pin Blanks

SQF & SQD

Material: TS or HSS
.030 - .375 diameters
.001 increments



Lengths: 2" and 2-1/2"

Quill Punches /Core Pin Blanks

Call for Pricing: 800-837-9270