

**SUNRISE**



**12 x 12mm Square Punch**

**Hi -Grade Tool Steel Imported From Japan**



**SUNRISE 12 x 12mm Square Punch**

Top View

**Description**

Punch and Dies are Manufactured by Sunrise in Taiwan using Hi -Grade Tool Steel imported from Japan.

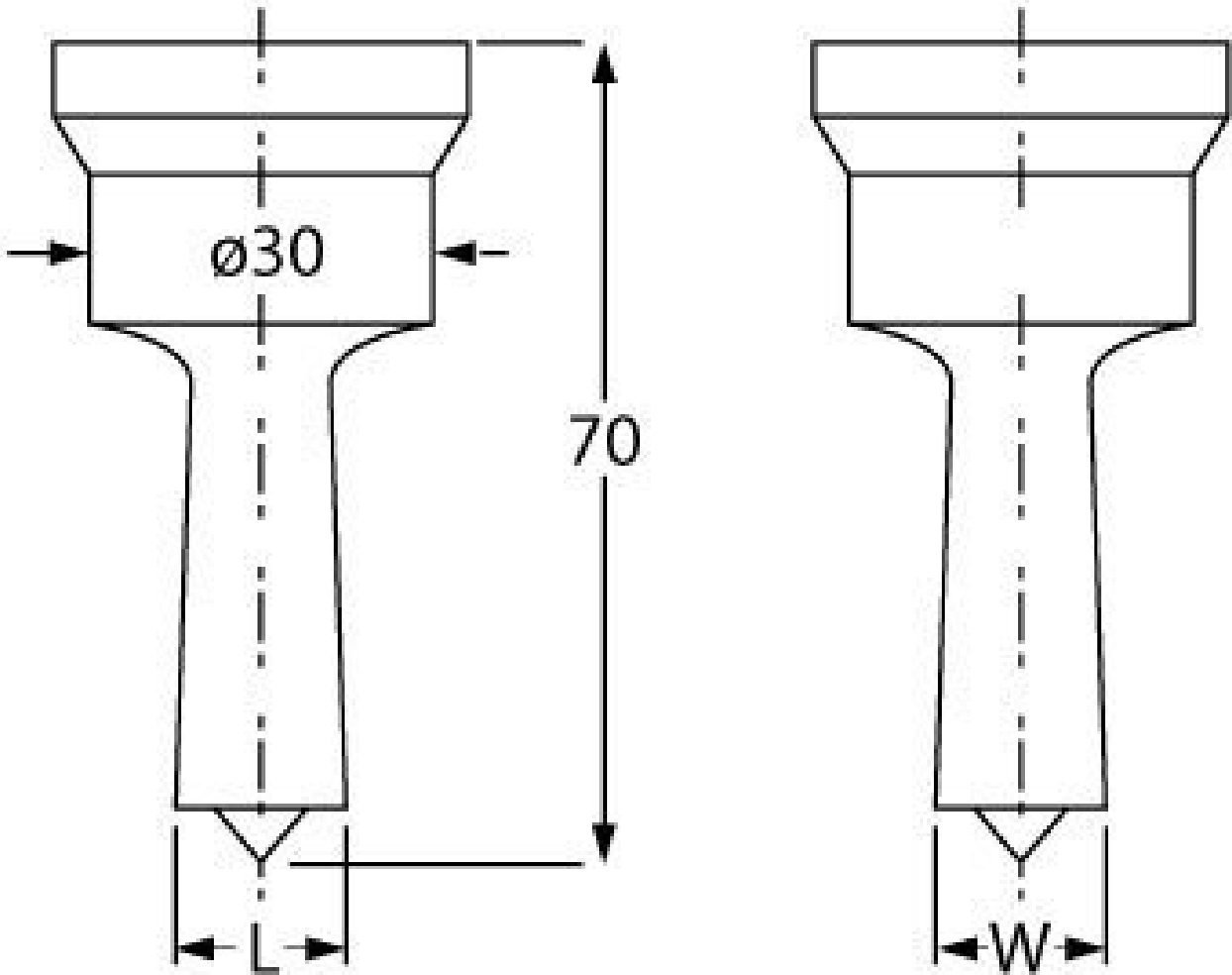
The manufacturing process involves machining via hi tech CNC machines lathes & mills, vacuum heat treatment with multiple tempering at high temperatures before a final quality inspection/testing process all of which ensures an accurate, precise, durable & stable product.

**Features**

- PLEASE NOTE FOLLOWING RECOMMENDATIONS WHEN SELECTING DIE CLEARANCE:
- Material Thickness - 2 ~ 4mm = Die Clearance 0.2mm
- Material Thickness - 4 ~ 9.5mm = Die Clearance 0.7mm
- Material Thickness - 10 ~ 14.5mm = Die Clearance 1.2mm
- Material Thickness - 15 ~ 19.5mm = Die Clearance 1.7mm
- Material Thickness - 20 ~ 24mm = Die Clearance 2.2mm

**Specifications**

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**ORDER CODE**

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	P6051
<b>Shape - Type</b>	Square Punch - SP1
<b>Square or Slot Hole Size (W x L) (mm)</b>	12 x 12
<b>Punch Locating Diameter x Length (mm)</b>	Ø30 x 70mm
<b>Die Outside Body Diameter x Height (mm)</b>	~