

A close-up photograph of a complex, dark-colored metal casting, likely an engine component. The casting features several circular holes and intricate shapes. A QR code is visible on the left side, and the text 'PRYOR MARKING TECHNOLOGY' is printed on a raised section of the metal. The background is dark and out of focus.

## Manual Marking

World leading solutions for  
industrial marking, product  
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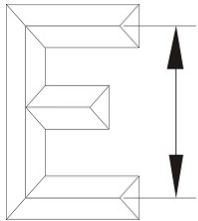
[pryormarking.com](http://pryormarking.com)

# PRYOR

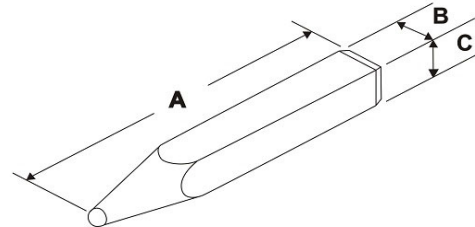
# Pryor Punch

Steel Hand Stamps to indent mark materials up to a maximum hardness of 38 Rockwell C

- Premium Punch
- Impression Low-Cost Punch
- Reverse Punch
- Cyrillic Punch
- Scandinavian Punch



Always take the character size measurement from the "crown" of the character.



**Character Height** - measured from the crest of the engraving as shown above

**Punch Size** - length and square section measured using the above diagram and below dimensions

Premium Punch	Precision manufactured, nickel coated, positive impression indent	Impression Punch	Low-cost, general use, lightly oiled (no coating), positive impression indent
Reverse Punch	Precision manufactured, nickel coated, negative impression indent	Cyrillic and Scandinavian	Precision manufactured, nickel coated, positive impression indent

Character Height		Stamp Length (A)		Square Section (B)		Square Section (C)	
mm	inch	mm	inch	mm	inch	mm	inch
1.00	.040	63.50	2.1/2	6.35	1/4	6.35	1/4
1.50	1/16	63.50	2.1/2	6.35	1/4	6.35	1/4
2.00	5/64	63.50	2.1/2	6.35	1/4	6.35	1/4
2.50	3/32	63.50	2.1/2	6.35	1/4	6.35	1/4
3.00	1/8	63.50	2.1/2	6.35	1/4	6.35	1/4
4.00	5/32	70.0	2.3/4	9.50	3/8	9.50	3/8
5.00	3/16	70.0	2.3/4	9.50	3/8	9.50	3/8
6.00	1/4	70.0	2.3/4	9.50	3/8	9.50	3/8
8.00	5/16	89.0	3.1/2	12.70	1/2	12.70	1/2
10.0	3/8	89.0	3.1/2	14.30	9/16	14.30	9/16
12.5	1/2	89.0	3.1/2	19.0	3/4	19.0	3/4

COMPATIBLE ACCESSORIES	Description	Product Code
Heavy Duty Punch grip	For use with all Pryor Punches	GRIP0001
Economy Safety Grip	For use with all Pryor Punches and 1mm - 5mm Type Hand Holders	GRIP0004

# Premium Punch

High performance, precision hand stamps with a nickel coating

- Sharp faced engraving style
- Indent clear positive impressions
- 11 Character sizes
- Letter Sets of 27 Stamps (A-Z,&)
- Figure Sets of 10 Stamps (0-9)

<b>Precision Manufactured</b>	Using high quality chromium tool steel, Premium Punches are made in the UK using a superior manufacturing process	<b>Rust Protection</b>	Nickel plated finish for rust protection and long product life
<b>Hardened and Tempered</b>	Punches are hardened to between 58-62 Rockwell C and tempered at the striking end to between 32-40 Rockwell C giving maximum safety in use	<b>Applications</b>	Mark a range of materials up to a maximum hardness of 38 Rockwell C



Positive impression punches have a negative readable face to produce a positive indent impression



Character size		Single Punches	Sets of 10 Figures in Plastic Box	Sets of 27 Letters in Plastic Box
mm	inch			
1.00	.040	PP010 (char)	PP10010	PP27010
1.50	1/16	PP015 (char)	PP10015	PP27015
2.00	5/64	PP020 (char)	PP10020	PP27020
2.50	3/32	PP025 (char)	PP10025	PP27025
3.00	1/8	PP030 (char)	PP10030	PP27030
4.00	5/32	PP040 (char)	PP10040	PP27040
5.00	3/16	PP050 (char)	PP10050	PP27050
6.00	1/4	PP060 (char)	PP10060	PP27060
8.00	5/16	PP080 (char)	PP10080	PP27080
10.00	3/8	PP100 (char)	PP10100	PP27100
12.50	1/2	PP125 (char)	PP10125	PP27125

COMPATIBLE ACCESSORIES	Description	Product Code
Heavy Duty Punch grip	For use with all Pryor Punches	GRIP0001
Economy Safety Grip	For use with all Pryor Punches and 1mm - 5mm Type Hand Holders	GRIP0004

# Contact Us

Pryor is a truly global corporation. From its historic headquarters in Sheffield, UK it manages subsidiaries, joint ventures and distribution partners on 5 continents and in over 60 countries around the world.

For your local distributor please contact Pryor UK

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## **Pryor Group Companies**

**Pryor Technology Inc.** was established in 2017 in order to provide our long established North American customer base with improved delivery times and customer service. Located in Richmond, Virginia our new office and warehouse will serve the whole North American market.

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**Pryor Technologie S.A.S** (formerly Mecagrav Industrie) is a historic French brand synonymous with high quality industrial marking and engraving. In 1989 Mecagrav, still run from its Paris headquarters, became a wholly owned member of the Pryor Group.

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**Marks Pryor Pvt. Ltd.** is a joint venture partnership located in Pune, India. For over 10 years it has been market leader in the Indian market for local design and manufacture of permanent marking solutions.

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