

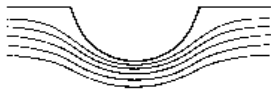
Lowstress Punches Dotstress

- Lowstress - round faced, dot formation character
- Positive readable impression
- Introduced for even greater reduced stress levels and enhanced fatigue properties. Producing a character with similar nose formation to Ministress but with the added benefit of impressing the character in a dot formation.

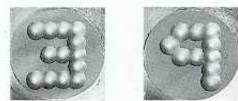
Available in singles, Sets of 26 Characters (A-Z) and Sets of 10 (0-9) in the following sizes:

Size Range							
CHARACTER SIZE		BLANK SIZE					
		A		B		C	
Metric	Imperial	Metric	Imperial	Metric	Imperial	Metric	Imperial
3.00mm	1/8"	70.00mm	2.3/4"	9.50mm	3/8"	9.50mm	3/8"
5.00mm	3/16"	70.00mm	2.3/4"	9.50mm	3/8"	9.50mm	3/8"
6.00mm	1/4"	89.00mm	3.1/2"	12.70mm	1/2"	12.70mm	1/2"
8.00mm	5/16"	89.00mm	3.1/2"	14.30mm	9/16"	14.30mm	9/16"

LOWSTRESS IMPRESSION



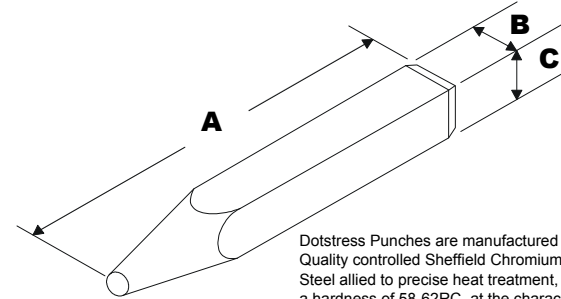
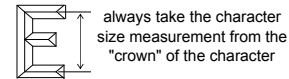
A lowstress impression helps avoid premature cracking, by eliminating the stress concentration at the bottom of the indentation



Visual of Dotstress Character

The character appears in reverse to indent a positive readable impression

Even greater reduced stress levels are introduced into the component being marked due to the rounded dot formation character



Dotstress Punches are manufactured from Quality controlled Sheffield Chromium Tool Steel allied to precise heat treatment, giving a hardness of 58-62RC. at the character and 32-40 R.C. at the striking end



PRYOR
MARKING TECHNOLOGY

Dotstress Punches are manufactured to quality system ISO 9001:2000

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