

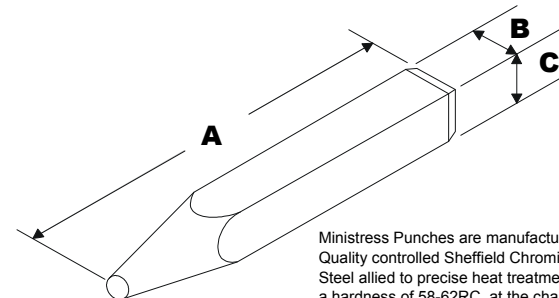
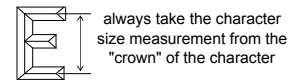
Lowstress Punches Ministress

- Lowstress - round faced, continuous line character
- Positive readable impression
- Specially engineered so that lower stress levels are introduced into the component being marked. Especially for use in the Aircraft, Nuclear and Oil industries.



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					
Metric	Imperial	A		B		C	
		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"



Ministress 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 32-42 R.C. at the striking end

LOWSTRESS IMPRESSION



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



Visual of Ministress Character

The character appears in reverse to indent a positive readable impression

Lower stress levels are introduced into the component being marked due to the rounded nose formation

PRYOR
MARKING TECHNOLOGY

Ministress Punches are manufactured to quality system ISO 9001:2000

Edward Pryor & Son Ltd. Egerton Street Sheffield England
Tel: (+44) 114 276 6044 Fax : (+44) 114 276 6890
email : enquiries@pryormarking.com website : www.pryormarking.com