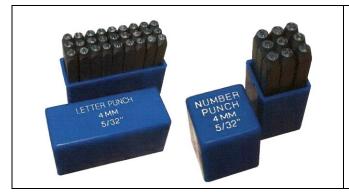
Data Sheet: LDS 1105

Letter and Number Punch Sets

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Hand punches for permanent marking of metal objects Capable of marking materials up to HRC 40 hardness Hardened and tempered for long life and maximum security Supplied in clearly marked sturdy plastic boxes

Eye protection should be worn when using punches

Letter Punch Sets

Packed Weight and Dimensions

Code	Description	Weight g	W mm	H mm	L mm
65-270-025	Letter Punch Set 27 Piece	431	28	62	65
65-270-030	Letter Punch Set 27 Piece	429	28	62	65
65-270-040	Letter Punch Set 27 Piece	598	30	65	75
65-270-050	Letter Punch Set 27 Piece	689	34	65	85
65-270-060	Letter Punch Set 27 Piece	1024	38	69	95
65-270-080	Letter Punch Set 27 Piece	1273	40	70	103

Code	Description	Figure Size mm	Punch Length mm	Punch Section mm
65-270-025	Letter Punch Set 27 Piece	2.5	61	6 x 6
65-270-030	Letter Punch Set 27 Piece	3.0	61	6 x 6
65-270-040	Letter Punch Set 27 Piece	4.0	61	7 x 7
65-270-050	Letter Punch Set 27 Piece	5.0	61	7.5 x 7.5
65-270-060	Letter Punch Set 27 Piece	6.0	64	8.8 x 8.8
65-270-080	Letter Punch Set 27 Piece	8.0	66	10 x 10

Number Punch Sets

Packed Weight and Dimensions

Code	Description	Weight g	W mm	H mm	L mm
65-100-025	Number Punch Set 9 Piece	148	25	65	25
65-100-030	Number Punch Set 9 Piece	155	25	65	25
65-100-040	Number Punch Set 9 Piece	214	30	65	30
65-100-050	Number Punch Set 9 Piece	252	35	65	35
65-100-060	Number Punch Set 9 Piece	345	38	68	38
65-100-080	Number Punch Set 9 Piece	470	40	70	40

Code	Description	Figure Size mm	Punch Length mm	Punch Section mm
65-100-025	Number Punch Set 9 Piece	2.5	61	6 x 6
65-100-030	Number Punch Set 9 Piece	3.0	61	6 x 6
65-100-040	Number Punch Set 9 Piece	4.0	61	7 x 7
65-100-050	Number Punch Set 9 Piece	5.0	61	7.5 x 7.5
65-100-060	Number Punch Set 9 Piece	6.0	64	8.8 x 8.8
65-100-080	Number Punch Set 9 Piece	8.0	66	10 x 10

Data Sheet: LDS 1105

Letter and Number Punch Sets

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Date: 18-11-2010

Fount Punch Set: 65-900-950

This set provides a fast and easy solution for multi- character marking of both letters and numbers Each character is hardened and tempered to 59-61 HRC Kit contains: 100 individual 1/8" punches, plus 12 blanks Type Holder capacity 12 pieces Recommended maximum number of characters to be used in set up = 9 plus 3 blanks Hex key for clamping punches in the holder Set supplied in a wooden case

Packed Weight and Dimensions

Code	Description	Weight g	W mm	H mm	L mm
65-900-950	Fount Punch Set	1295	135	45	253

Punches in set

А	А	А	В	В	С	С	D	D	Е
E	Е	Е	F	F	G	G	Н	Н	Ι
Ι	Ι	J	J	Κ	Κ	L	L	L	М
М	N	N	Ν	0	0	0	Р	Р	Q
R	R	R	S	S	S	Т	Т	U	U
U	V	W	W	Х	Х	Y	Z	&	/
/	-	-	,	,	•		1	1	1
1	2	2	2	2	3	3	3	4	4
4	4	5	5	5	6	6	6	7	7
7	8	8	8	9	9	9	0	0	0

Plus: 12 Pieces blank spacers

General Information:

The Punch Unit consists of a 25mm diameter hardened and tempered knurled handle which is fitted to the top of the Type Holder

Orientation Rod, this rod screws into the side of the Type Holder and ensures the individual punches all align in the correct position

Clamp Screw, used for final clamping of the Punches and Spaces

Total capacity of the Type Holder is 12 pieces which can be made up as required

The exact total number of characters which can be used to create a punched indentation can vary due to the hardness of the material being stamped and the weight of the blow.

On soft thin materials such as aluminium the maximum number of character punches can be up to 12, however on harder materials such as steel the maximum number of character punches will reduce to 8 or 9

Data Sheet: LDS 1105

Letter and Number Punch Sets

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Fount Punch Set: 65-900-950

Instructions:

First select the character punches required, if the number is below 12 select additional blank spacer pieces to make up to 12 pieces in total.

Place the Punch Unit on to a flat surface with the word FRONT marked on the Type Holder facing upwards Unscrew and withdraw the Orientation Rod

Insert the first punch in the sequence in the left side of the slot with the half circular notch facing upwards Repeat this process until all the 12 spaces have been filled with character punches and spacers.

Insert the Orientation Rod and screw into place. (If the rod does not go through there maybe some punches in the wrong orientation)

Pick up the Punch Unit and press the characters onto a flat surface to ensure alignment.

Lightly clamp all 12 pieces in this position using the side clamp screw

The Fount Punch Set is now ready for use.

Ensure that safety glasses and hand protection is worn when using this tool Always use the correct size hammer with adequate weight and head size