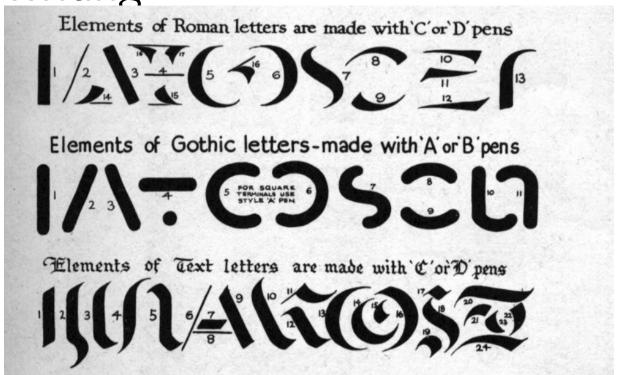
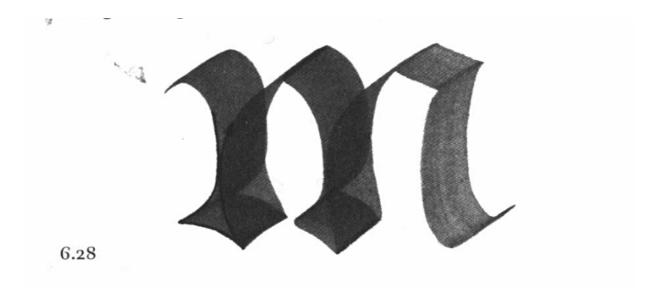
## Stroke fonts?

# Writing

Writing



Speedball Text Book, Ross F. George, 1957



Le trait, Gerrit Nordzij, Ypsilon - 2010,

### Din lettering system

1920's - Maybe the first standardisation, mainly for technical usage. A negociation between usage by hand and by machines.

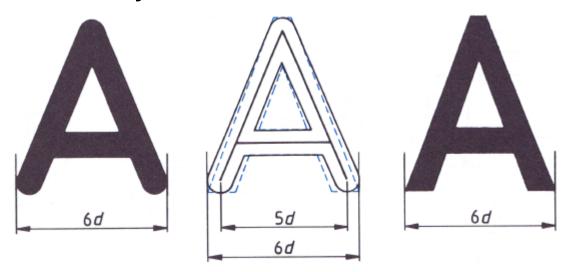


Bild 3. Lage der Mittellinie (Seele)

Extract of the current DIN specifaction - bought at DIN institute.

## Hershey lettering system

1960's - Dedicated to machines, first CAD systems.



Hershey

Hershey Text for Inkscape

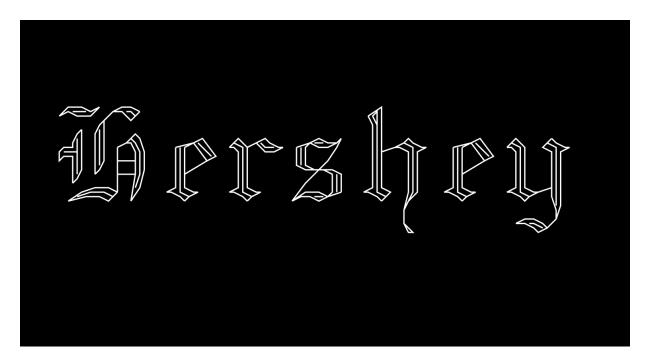
Hershey Text for Inkscape

Hershey Text for Inkscape

Mershey Text for Inkscape

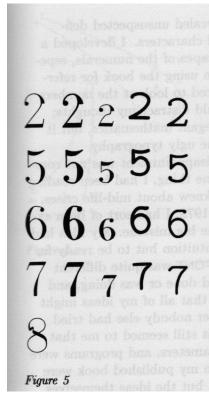
Sershey Text for Inkscape

Sershey Text for Inkscape



#### Metafont

#### Donald E. Knuth dreams of unification.



By the end of 1977, the numerals in my experimental meta-font had evolved to the point shown in Figure 6. I was satisfied with them at the time, so I spent most of 1978 working on the TEX typesetting system and doing other sorts of computer science research. In 1979 I decided to design a symbolic language for letterforms that would reflect at a higher level what I had been thinking about when writing my ALGOL programs in 1977; this new language became the original META-FONT system [4]. Considerable work was necessary in 1980 to hook up the output of METAFONT with a high-resolution phototypesetter; during this time I was preoccupied with software problems and unable to do much with the font designs. Then finally I reached the goal that I had hoped to achieve two years earlier: I completed the second edition of my book Seminumerical Algorithms [5], a 700-page work in which everything but the illustrations had been done entirely by new computer methods. Altogether 35 fonts were used in that book—seven sizes of roman, six of italic, and three each of bold and slanted and typewriter styles, with each size drawn separately; there were six versions

Lessons Learned from Metafont, Donald E. Knuth - Visible Language, 1985

### Postscript type 3 font

Courier distributed by Adobe as PS type 3.



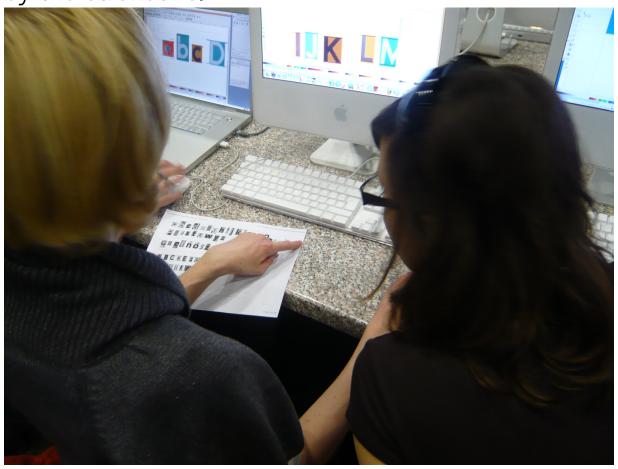
# Postscript type 3 font

#### Variex



## W drogę

Workshop before LGM 2009 at Wrocław where we use three different ways to draw letters, including a by-the-strokeone.



#### Metadin

Around LGM 2013 at Madrid, we were exploring different modularity redraws of the DIN using metapost.



#### Belgica

Basic non-typographic shapes

Two base drawings per letter

Like a toolbox to build compositions

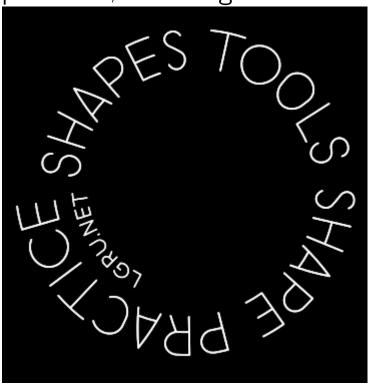
AABBCCDDEEFFGGHIJJKKLMMNNOO PPQQRRSSTUVVWWXYYZ.::,.--!!?? 11223344556677889900()()

AABBECDDEEFFGGHIJKKUMMNNOO PPQQRRSSTUWWWXYYZ.....-117? • 112233445566778899001111



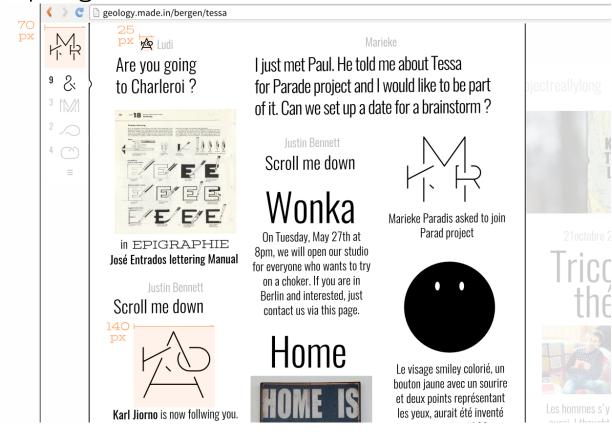
## Type pieces

Assembled to be curved without typographic problems, and integrate different versions of letters



### Type toolbox

#### Topologic knots with Pierre Marchand



# Punchers





# Belgika fonts

Baked as regular fonts with 4 weights

'	(	)	*	+	,	-		/	0	1	2	3
ı	(	)	*	+	,	_		/	0	1	2	3
4	5	6	7	8	9	:	;	<	=	>	?	@
4	5	6	7	8	9	:		<	=	>	?	@
Α	В	С	D	Е	F	G	Н	- 1	J	K	L	М
Α	В	С	D	Ε	F	G	Н		J	K	L	M
N	0	Р	Q	R	S	Т	U	V	W	Х	Υ	Z
N	0	Р	Q	R	S	T	U	٧	W	X	Y	Z

#### Belgika released



PERSONNE ET LES AUTRES: VINCENT MEESSEN & GUESTS



The publication accompanying the Belgian Pavilion at the next Venice Biennale, *Personne et les autres* borrow its title from a lost play by André Frankin, a Belgian art critic affilialed with the Lettrist and Situationist Internationals. The exhibition takes the history of the Belgian Pavilion and the international context of the Biennale (both derived from the colonial exhibitions and world expositions) as its points of departure. The Belgian Pavilion itself was the first foreign Pavilion to be built in the Giardini in Venice, during the reign of King Leopold II. Meessen's work and artistic research have consistently explored the history and afterlife of colonial modernity.

Edited by the curators of the Pavilion, Katerina Gregos and Vincent Meessen, this book will feature all the artists invited to show work alongside Meessen's: Mathieu K. Abonnenc, Sammy Baloji, James Beckett, Elisabetta Benassi, Patrick Bernier & Olive Martin, Tamar Guimarães & Kasper Akhøj, Maryam Jafri, and Adam Pendleton.

Essays by Katerina Gregos, Raoul Vaneigem, Harry Garuba, and Pedro Monaville

Belgika template



Belgika lettering



Belgika lettering



Belgika lettering

FERENCES THAT CONNECTS THE CONTINUENCE (1957-1972) - THE LAST PRINCE TOOK PLACE IN VENICE IN NOTICE IN MOVEMENTS, AND 'GLOUNDENCE MOVEMENTS, AND 'GLOUNDENCE MOVEMENTS, AND 'GLOUNDENCE MODERNITY, TOUR PERSONNEL MODERNITY, TOUR

## Balsa 2015

Regagner de l'espace, laisser des traces tangibles de notre passage, des objets qui tissent des liens entre les idées.

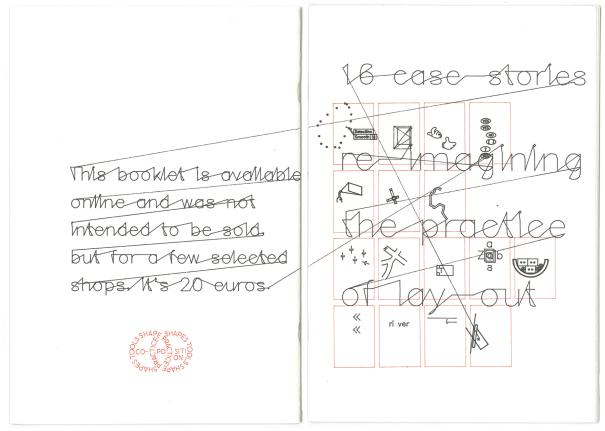
Regagner de l'espace, laisser des traces tangibles de notre passage, des objets qui tissent des liens entre les idées.

Stroke text as pattern along path

Stroke text as pattern along path

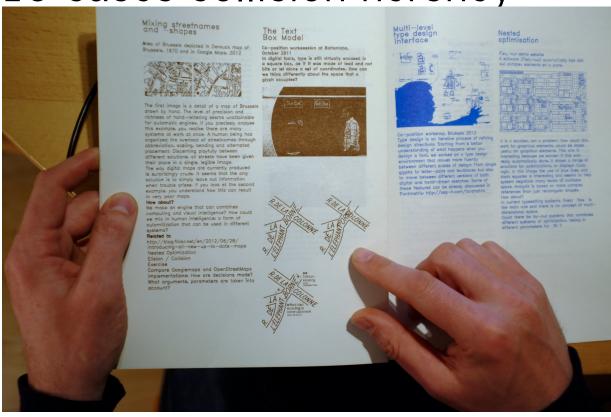


## 16 cases collision hershey

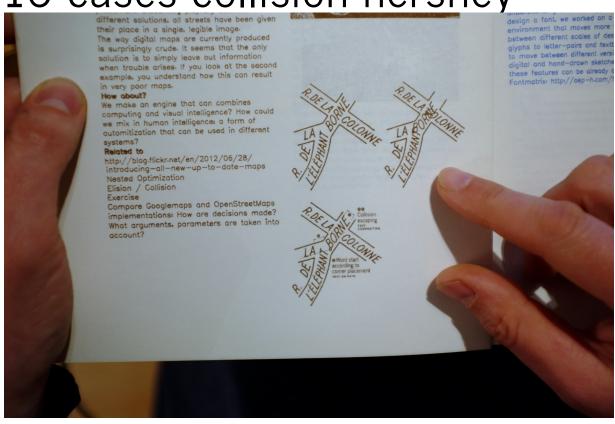


plotter - hershey

16 cases collision hershey



16 cases collision hershey



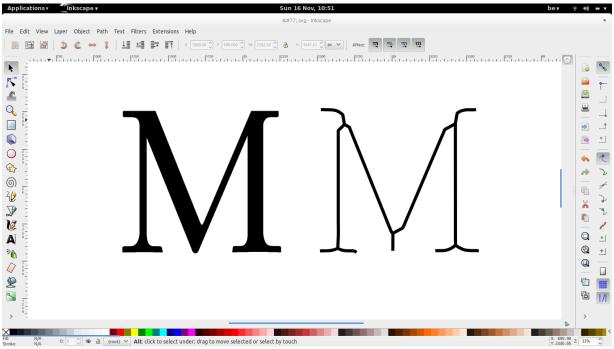
Metahershey



<u>Metahershey</u>

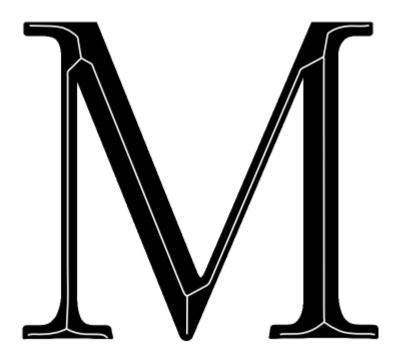
Herscheyfutura
Herscheytimes
Herscheyscript



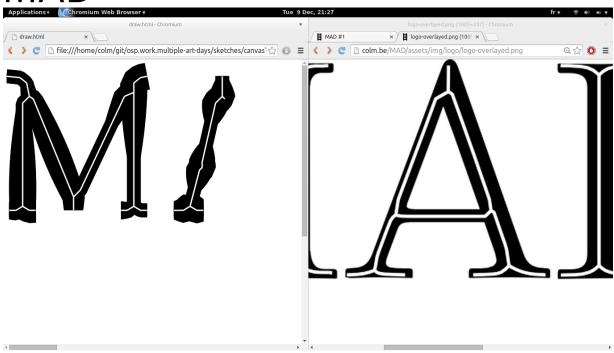


middle-line autotrace [Libertinage]

# MAD







## Stroke fiction



#### Join tomorrow

Stroke Fonts open call for a standard? BOF at 12:20

## Help yourself

Taste http://ospublish.constantvzw.org/foundry/belgica-belgika This slideshow is served by Ethertoff