

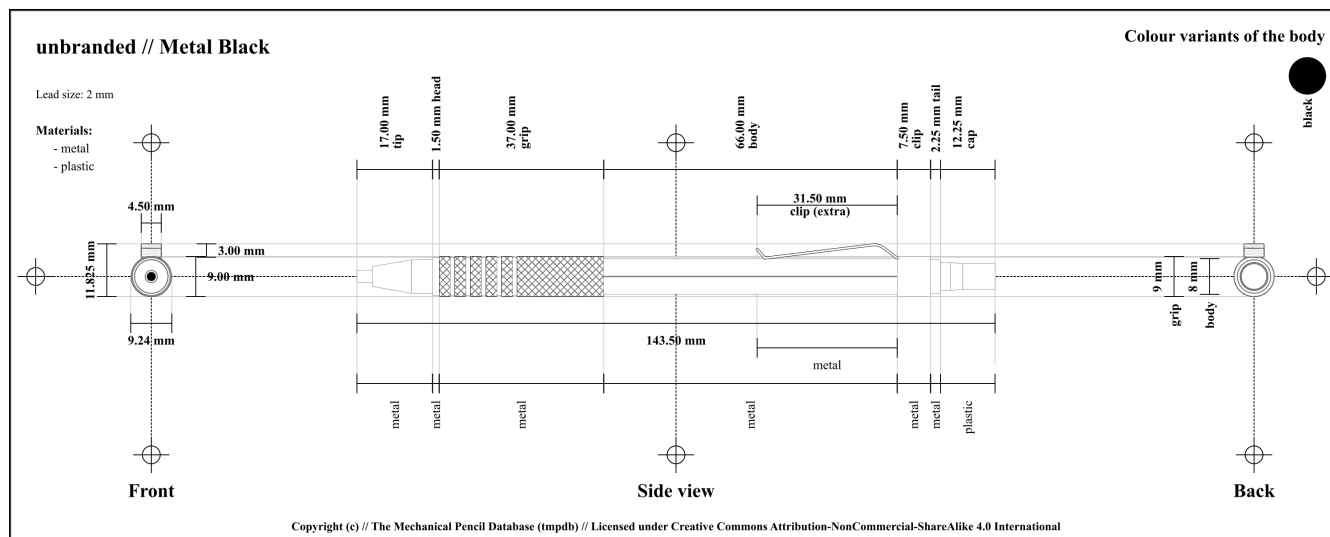
# unbranded Metal Black

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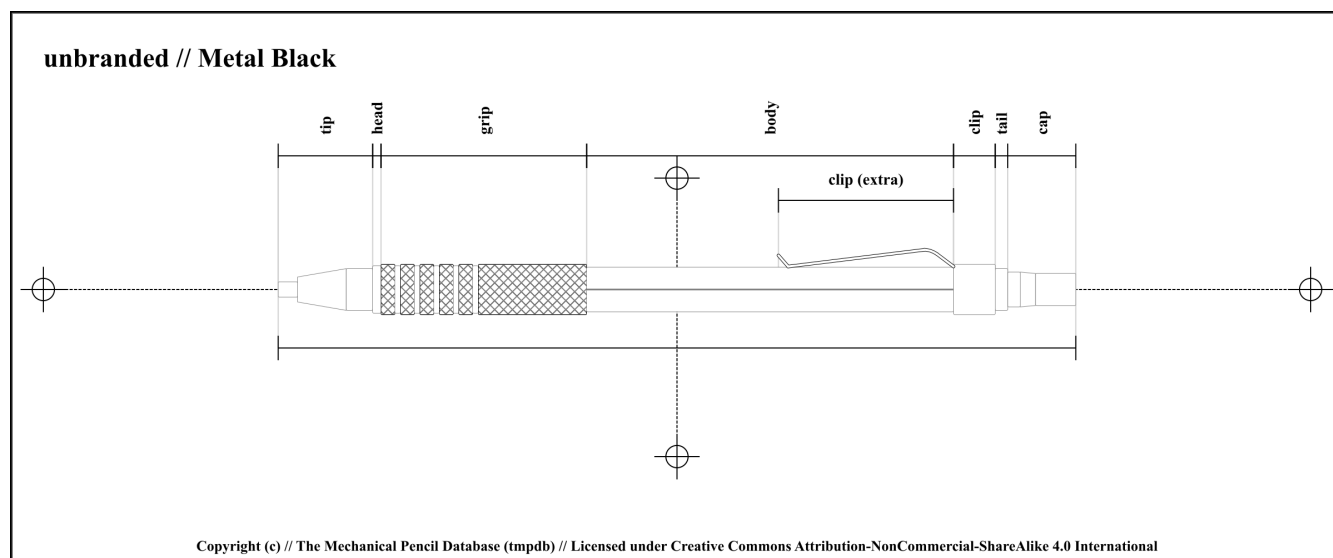
# Datasheet



## Overview

<b>Brand</b>	unbranded
<b>Model</b>	Metal Black
<b>Lead size</b>	2 mm
<b>Text</b>	
<b>Mechanism</b>	
<b>Years available</b>	
<b>Country of manufacture</b>	
<b>Dimensions</b>	143.50 mm (length) 9.24 mm (width) 9.00 mm (height)
<b>Weight</b>	
<b>Materials</b>	metal plastic
<b>Colour variants</b>	black
<b>Features</b>	

# Components



## Measurements - external

Component	Length	Height		Width	
		Min.	Max	Min.	Max.
tip	17.00 mm	7.50 mm		7.50 mm	
head	1.50 mm	8.50 mm		8.50 mm	
grip	37.00 mm	9.00 mm		9.00 mm	
body	66.00 mm	8.00 mm		8.00 mm	9.24 mm
clip	7.50 mm	9.00 mm		9.00 mm	
clip (extra)	31.50 mm	3.00 mm		4.50 mm	
tail	2.25 mm	7.50 mm		7.50 mm	
cap	12.25 mm	6.25 mm		6.25 mm	
Total length	143.50 mm				

## Materials - external

Component	Material(s)	Colour(s)	Shape(s)	Finish
tip	metal	black	cylinder cone	
head	metal	black	cylinder	
grip	metal	black	cylinder	knurled
body	metal	black	hexagonal	

# Components <sup>(cont.)</sup>

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<b>clip</b>	metal	black	cylinder
<b>clip (extra)</b>	metal	black	
<b>tail</b>	metal	black	cylinder
<b>cap</b>	plastic	black	cylinder cone

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# Colour variants

Variants are designated by the colour of the body

Colour	SKU	Render colour
black	not recorded	black

## body colour - black

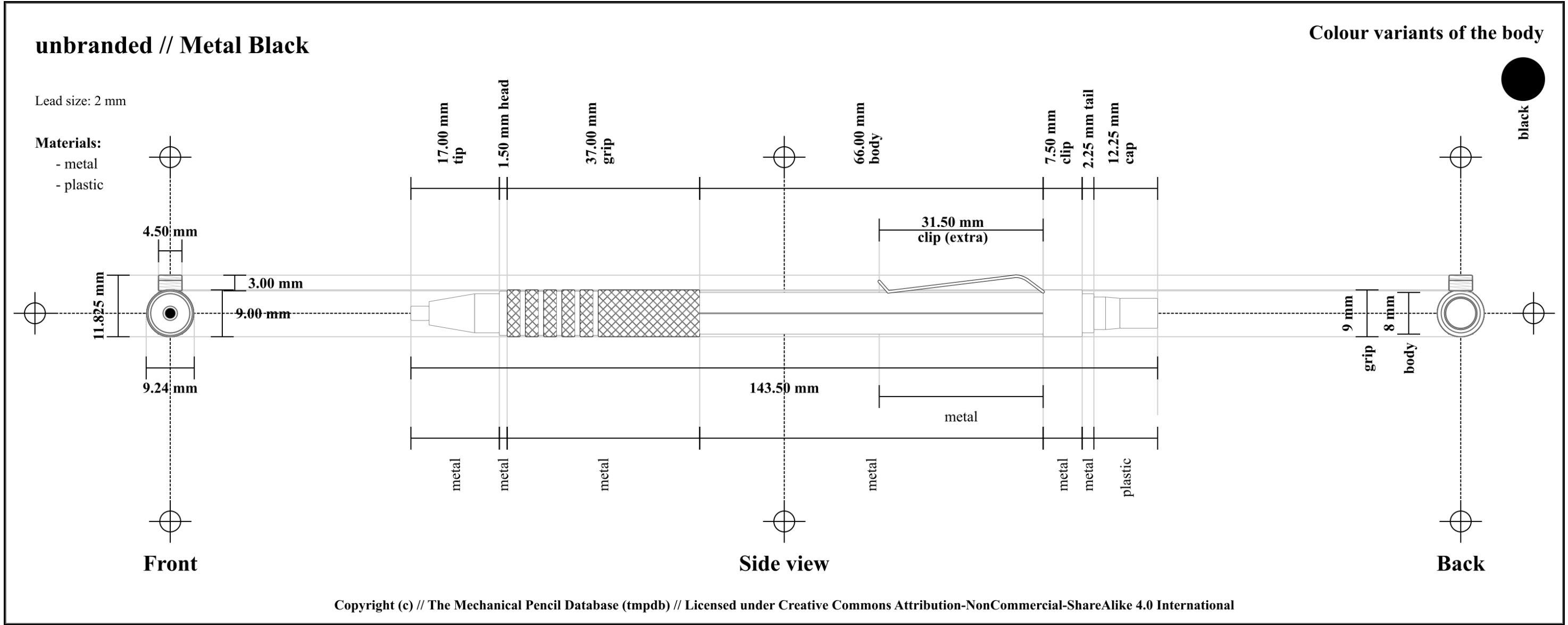


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## Colours for individual components

Colour							
Colour name	black	black	black	black	black	black	black
Render colour	black	black	black	black	black	black	black
Component	tip	head	grip	body	clip	tail	cap

# Technical Drawing



# Notices

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