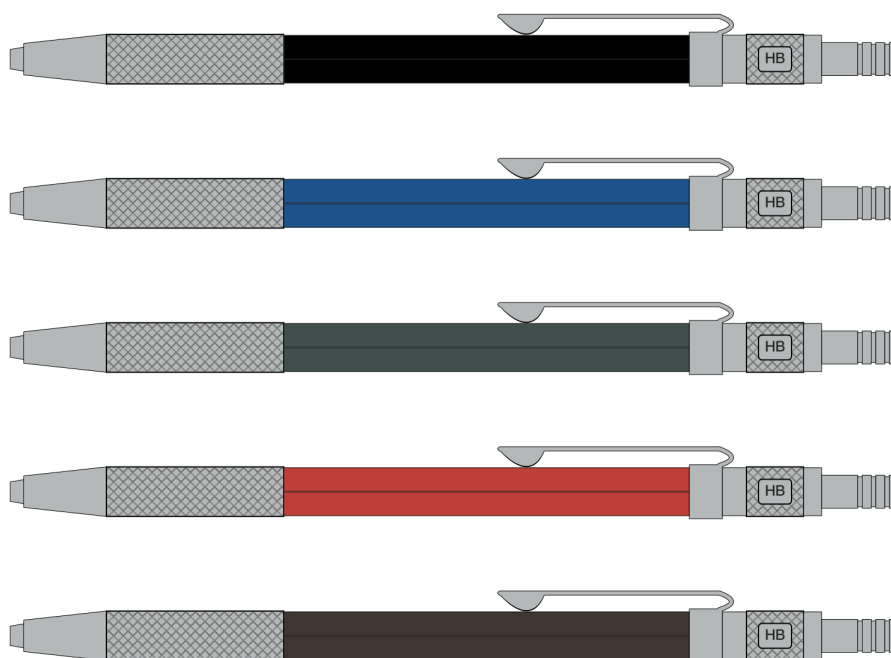


# Pacific Arc TECH PRO

## Model #: H-1305

---

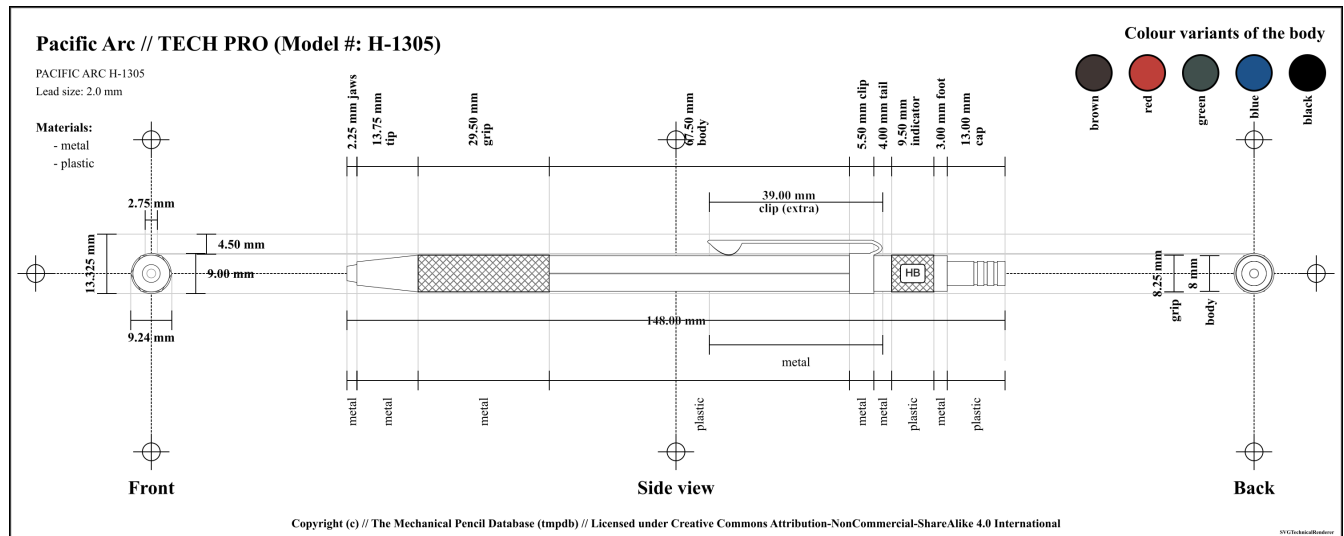
Pacific Arc // TECH PRO (Model #: H-1305)



Copyright (c) // The Mechanical Pencil Database (tmpdb)  
Licensed under Creative Commons Attribution-NonCommercial-ShareAlike 4.0 International

SVGPencilRender

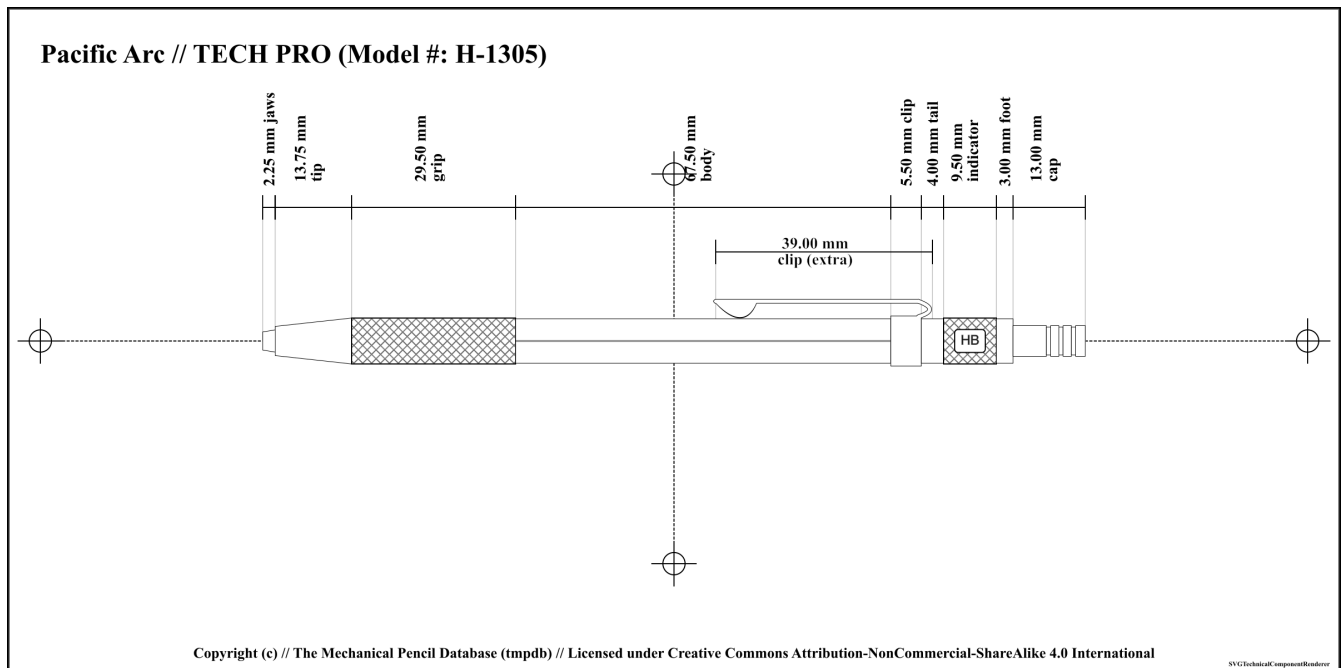
# Datasheet



## Overview

<b>Brand</b>	Pacific Arc
<b>Model Name</b>	TECH PRO
<b>Model Number</b>	H-1305
<b>Lead size</b>	2.0 mm
<b>Text</b>	PACIFIC ARC H-1305
<b>Mechanism</b>	
<b>Years available</b>	
<b>Country of manufacture</b>	
<b>Dimensions</b>	148.00 mm (length) 9.24 mm (width) 9.00 mm (height)
<b>Weight</b>	
<b>Materials</b>	metal plastic
<b>Colour variants</b>	black blue green red brown
<b>Features</b>	

# Components



## Measurements - external

Component	Length	Height		Width	
		Min.	Max	Min.	Max.
jaws	2.25 mm	3.25 mm	4.00 mm	3.25 mm	4.00 mm
tip	13.75 mm	5.25 mm	8.25 mm	5.25 mm	8.25 mm
grip	29.50 mm	8.25 mm		8.25 mm	
body	67.50 mm	8.00 mm		8.00 mm	9.24 mm
clip	5.50 mm	9.00 mm		9.00 mm	
clip (extra)	39.00 mm	4.50 mm		2.75 mm	
tail	4.00 mm	8.00 mm		8.00 mm	
indicator	9.50 mm	8.25 mm		8.25 mm	
foot	3.00 mm	8.00 mm		8.00 mm	
cap	13.00 mm	5.50 mm		5.50 mm	
Total length	148.00 mm				

## Materials - external

Component	Material(s)	Colour(s)	Shape(s)	Finish
-----------	-------------	-----------	----------	--------

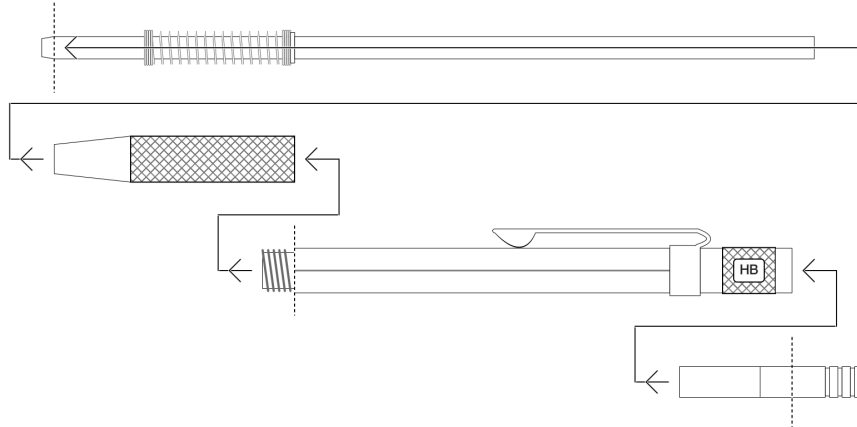
# Components <sup>(cont.)</sup>

jaws	metal	silver	cone	
tip	metal	silver	cone	
grip	metal	silver	cylinder	knurled
body		black		
	plastic	blue		
		green	hexagonal	
		red		
		brown		
clip	metal	silver	cylinder	
tail	metal	silver	cylinder	
indicator	plastic	silver	cylinder	knurled indicator
foot	metal	silver	cylinder	
cap	plastic	silver	cylinder	

# Components *(cont.)*

## Components (exploded view)

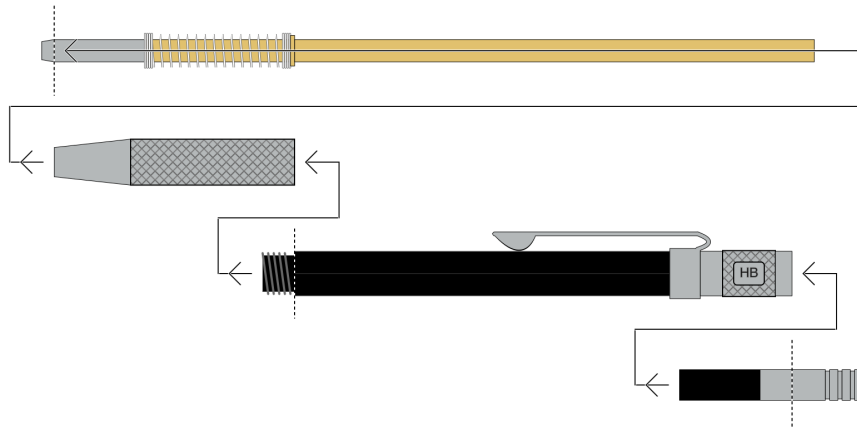
Pacific Arc // TECH PRO (Model #: H-1305)



Copyright (c) // The Mechanical Pencil Database (tmpdb) // Licensed under Creative Commons Attribution-NonCommercial-ShareAlike 4.0 International

SVGTechnicalUploadRenderor

Pacific Arc // TECH PRO (Model #: H-1305)

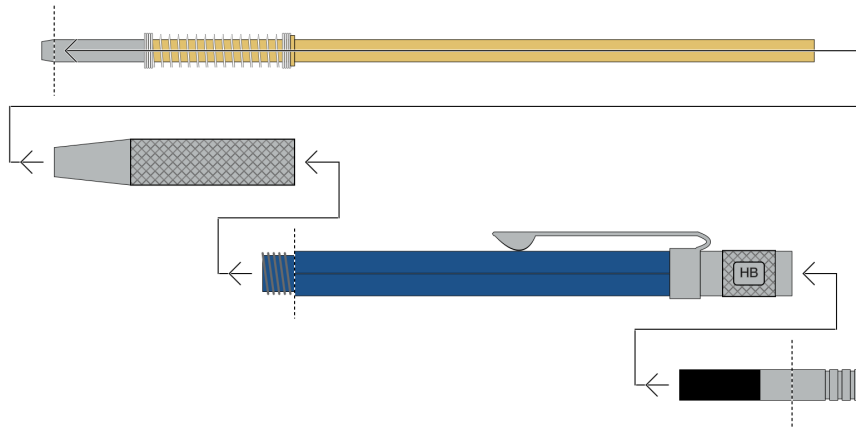


Copyright (c) // The Mechanical Pencil Database (tmpdb) // Licensed under Creative Commons Attribution-NonCommercial-ShareAlike 4.0 International

SVGTechnicalUploadRenderor

# Components *(cont.)*

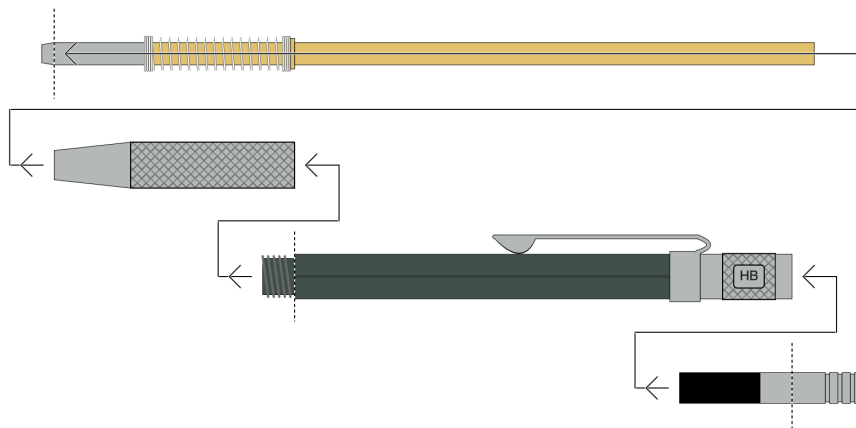
Pacific Arc // TECH PRO (Model #: H-1305)



Copyright (c) // The Mechanical Pencil Database (tmpdb) // Licensed under Creative Commons Attribution-NonCommercial-ShareAlike 4.0 International

SVG Technical Exploded View

Pacific Arc // TECH PRO (Model #: H-1305)

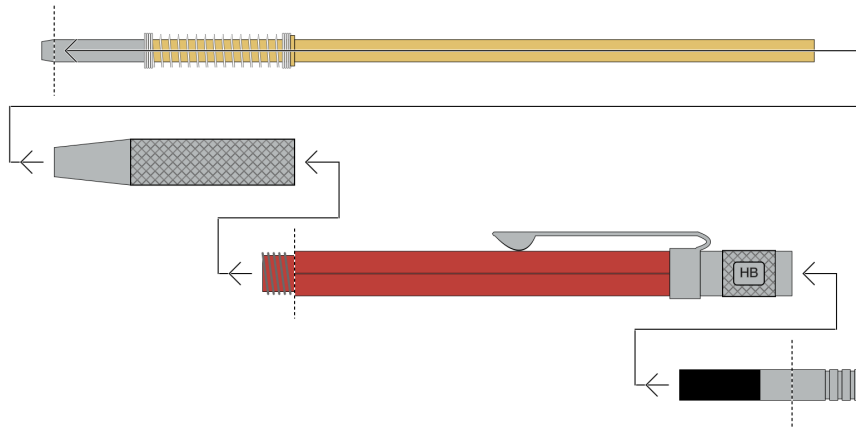


Copyright (c) // The Mechanical Pencil Database (tmpdb) // Licensed under Creative Commons Attribution-NonCommercial-ShareAlike 4.0 International

SVG Technical Exploded View

# Components *(cont.)*

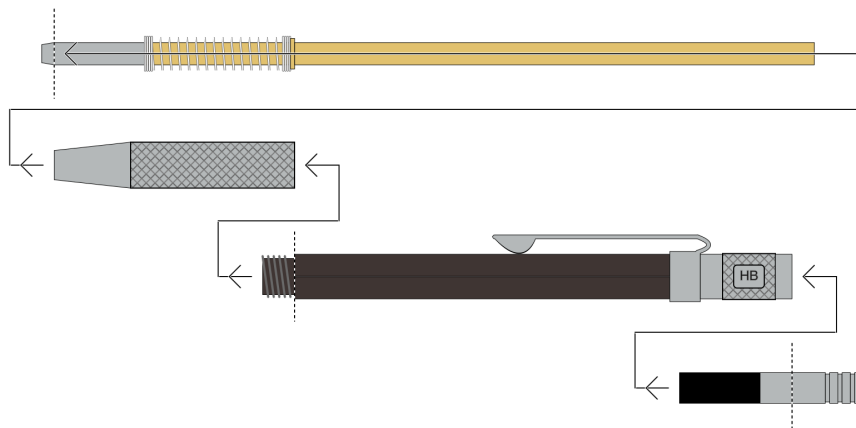
Pacific Arc // TECH PRO (Model #: H-1305)



Copyright (c) // The Mechanical Pencil Database (tmpdb) // Licensed under Creative Commons Attribution-NonCommercial-ShareAlike 4.0 International

SVG Technical Exploded View

Pacific Arc // TECH PRO (Model #: H-1305)



Copyright (c) // The Mechanical Pencil Database (tmpdb) // Licensed under Creative Commons Attribution-NonCommercial-ShareAlike 4.0 International

SVG Technical Exploded View

# Colour variants

Variants are designated by the colour of the body

Colour	SKU	Render colour
black	H-1305BLK	black
blue	H-1305BLU	#1d528a
green	H-1304GRN	#404f4c
red	H-1305RED	#be3f39
brown	H-1305BRN	#3f3533

## body colour - black



Copyright (c) // The Mechanical Pencil Database (tmpdb)  
Licensed under Creative Commons Attribution-NonCommercial-ShareAlike 4.0 International

SVG Pencil Render

## Colours for individual components

Colour									
Colour name	silver	silver	silver	black	silver	silver	silver	silver	silver
Render colour	#b4b8b9	#b4b8b9	#b4b8b9	black	#b4b8b9	#b4b8b9	#b4b8b9	#b4b8b9	#b4b8b9
Component	jaws	tip	grip	body	clip	tail	indicator	foot	cap



# Colour variants *(cont.)*

## body colour - blue



Copyright (c) // The Mechanical Pencil Database (tmpdb)  
Licensed under Creative Commons Attribution-NonCommercial-ShareAlike 4.0 International

SVG-PencilRender

### Colours for individual components

Colour									
Colour name	silver	silver	silver	blue	silver	silver	silver	silver	silver
Render colour	#b4b8b9	#b4b8b9	#b4b8b9	#1d528a	#b4b8b9	#b4b8b9	#b4b8b9	#b4b8b9	#b4b8b9
Component	jaws	tip	grip	body	clip	tail	indicator	foot	cap

## body colour - green



Copyright (c) // The Mechanical Pencil Database (tmpdb)  
Licensed under Creative Commons Attribution-NonCommercial-ShareAlike 4.0 International

SVG-PencilRender

### Colours for individual components

Colour									
Colour name	silver	silver	silver	green	silver	silver	silver	silver	silver
Render colour	#b4b8b9	#b4b8b9	#b4b8b9	#404f4c	#b4b8b9	#b4b8b9	#b4b8b9	#b4b8b9	#b4b8b9

# Colour variants *(cont.)*

Component	jaws	tip	grip	body	clip	tail	indicator	foot	cap
-----------	------	-----	------	------	------	------	-----------	------	-----

## body colour - red



Copyright (c) // The Mechanical Pencil Database (tmpdb)  
Licensed under Creative Commons Attribution-NonCommercial-ShareAlike 4.0 International

SVGPen@Render

## Colours for individual components

Colour									
Colour name	silver	silver	silver	red	silver	silver	silver	silver	silver
Render colour	#b4b8b9	#b4b8b9	#b4b8b9	#be3f39	#b4b8b9	#b4b8b9	#b4b8b9	#b4b8b9	#b4b8b9
Component	jaws	tip	grip	body	clip	tail	indicator	foot	cap

## body colour - brown



Copyright (c) // The Mechanical Pencil Database (tmpdb)  
Licensed under Creative Commons Attribution-NonCommercial-ShareAlike 4.0 International

SVGPen@Render

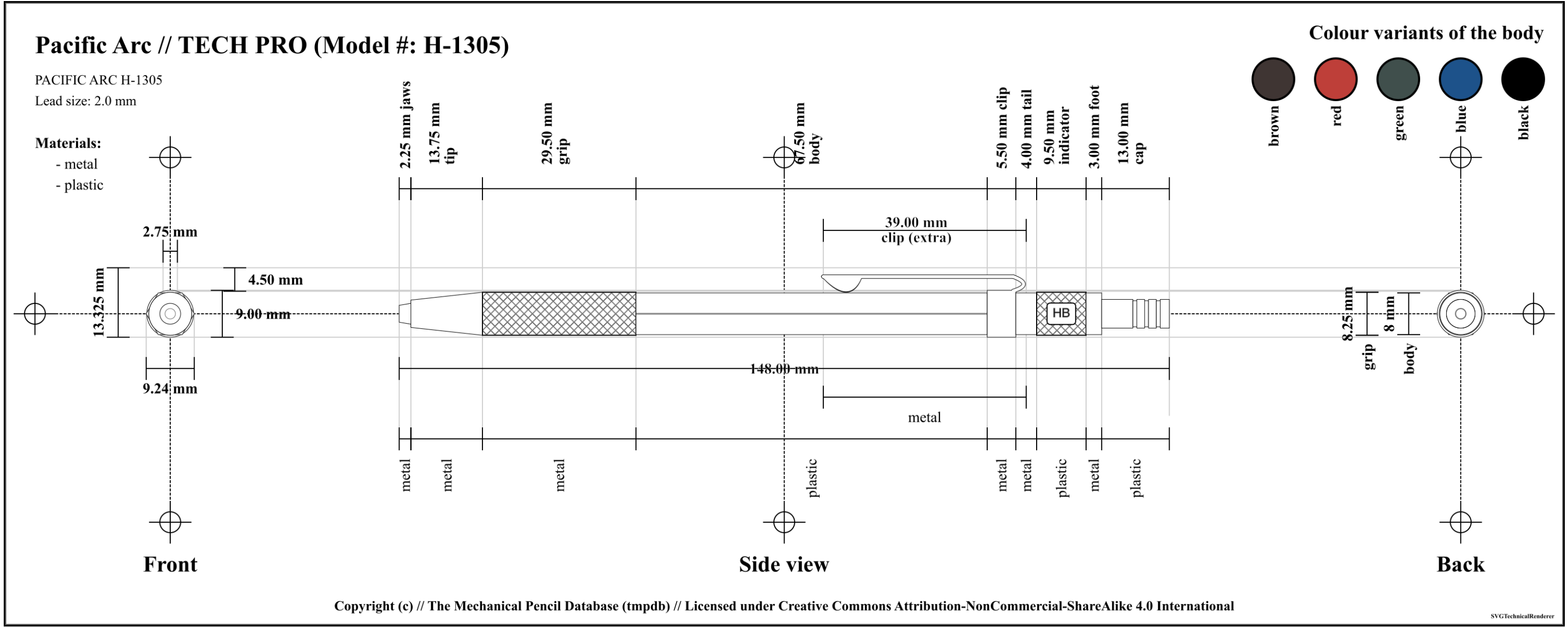
## Colours for individual components

Colour									
Colour name	silver	silver	silver	brown	silver	silver	silver	silver	silver

# Colour variants *(cont.)*

Render colour	#b4b8b9	#b4b8b9	#b4b8b9	#3f3533	#b4b8b9	#b4b8b9	#b4b8b9	#b4b8b9	#b4b8b9
Component	jaws	tip	grip	body	clip	tail	indicator	foot	cap

# Technical Drawing



# Notices

---

## Mechanical Pencils

Any and all third-party brand names, logos, and trademarks referenced herein are the property of their respective owners. The use of these names, logos, and trademarks is for identification purposes only and does not imply any affiliation with or endorsement by their respective owners.

## Fonts

All fonts used in this PDF document are licensed under the SIL Open Font License, Version 1.1. This license is included in the source code repository that generated this document, copied below, and is also available with a FAQ at: <https://openfontlicense.org>

## SIL OPEN FONT LICENSE Version 1.1 - 26 February 2007

### PREAMBLE

The goals of the Open Font License (OFL) are to stimulate worldwide development of collaborative font projects, to support the font creation efforts of academic and linguistic communities, and to provide a free and open framework in which fonts may be shared and improved in partnership with others.

The OFL allows the licensed fonts to be used, studied, modified and redistributed freely as long as they are not sold by themselves. The fonts, including any derivative works, can be bundled, embedded, redistributed and/or sold with any software provided that any reserved names are not used by derivative works. The fonts and derivatives, however, cannot be released under any other type of license. The requirement for fonts to remain under this license does not apply to any document created using the fonts or their derivatives.

### DEFINITIONS

"Font Software" refers to the set of files released by the Copyright Holder(s) under this license and clearly marked as such. This may include source files, build scripts and documentation.

"Reserved Font Name" refers to any names specified as such after the copyright statement(s).

"Original Version" refers to the collection of Font Software components as distributed by the Copyright Holder(s).

"Modified Version" refers to any derivative made by adding to, deleting, or substituting -- in part or in whole -- any of the components of the Original Version, by changing formats or by porting the Font Software to a new environment.

"Author" refers to any designer, engineer, programmer, technical writer or other person who contributed to the Font Software.

### PERMISSION & CONDITIONS

# Notices *(cont.)*

---

Permission is hereby granted, free of charge, to any person obtaining a copy of the Font Software, to use, study, copy, merge, embed, modify, redistribute, and sell modified and unmodified copies of the Font Software, subject to the following conditions:

- 1) Neither the Font Software nor any of its individual components, in Original or Modified Versions, may be sold by itself.
- 2) Original or Modified Versions of the Font Software may be bundled, redistributed and/or sold with any software, provided that each copy contains the above copyright notice and this license. These can be included either as stand-alone text files, human-readable headers or in the appropriate machine-readable metadata fields within text or binary files as long as those fields can be easily viewed by the user.
- 3) No Modified Version of the Font Software may use the Reserved Font Name(s) unless explicit written permission is granted by the corresponding Copyright Holder. This restriction only applies to the primary font name as presented to the users.
- 4) The name(s) of the Copyright Holder(s) or the Author(s) of the Font Software shall not be used to promote, endorse or advertise any Modified Version, except to acknowledge the contribution(s) of the Copyright Holder(s) and the Author(s) or with their explicit written permission.
- 5) The Font Software, modified or unmodified, in part or in whole, must be distributed entirely under this license, and must not be distributed under any other license. The requirement for fonts to remain under this license does not apply to any document created using the Font Software.

## TERMINATION

This license becomes null and void if any of the above conditions are not met.

## DISCLAIMER

THE FONT SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT OF COPYRIGHT, PATENT, TRADEMARK, OR OTHER RIGHT. IN NO EVENT SHALL THE COPYRIGHT HOLDER BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY,

INCLUDING ANY GENERAL, SPECIAL, INDIRECT, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF THE USE OR INABILITY TO USE THE FONT SOFTWARE OR FROM

OTHER DEALINGS IN THE FONT SOFTWARE.

## Data

All data Copyright (c) // The Mechanical Pencil Database (tmpdb) - Licensed under Creative Commons Attribution-NonCommercial-ShareAlike 4.0 International. Data sourced from Synapticloop and other publicly available sources.