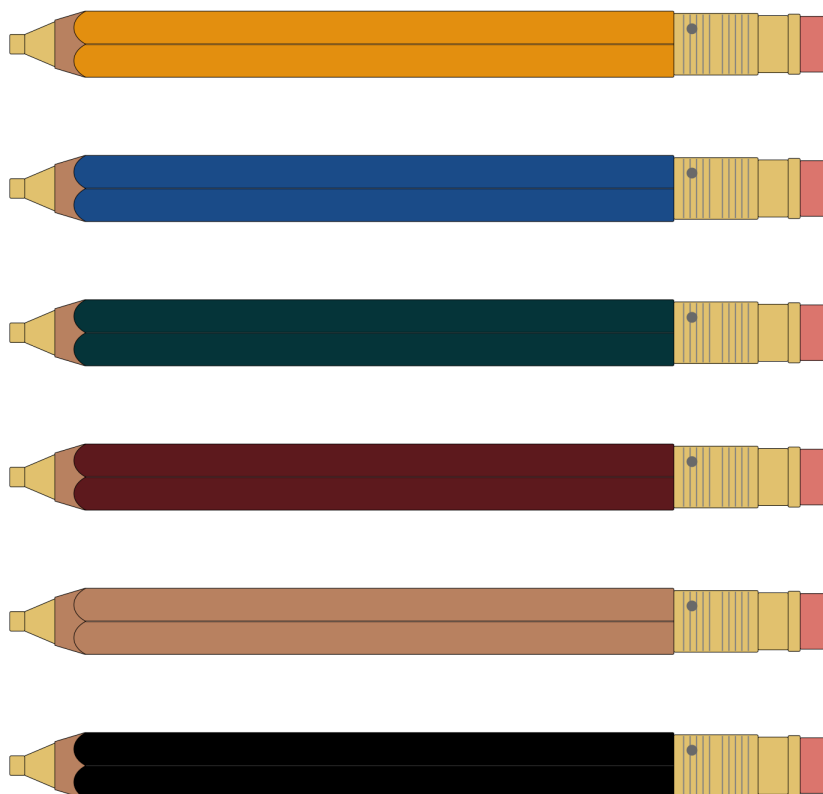
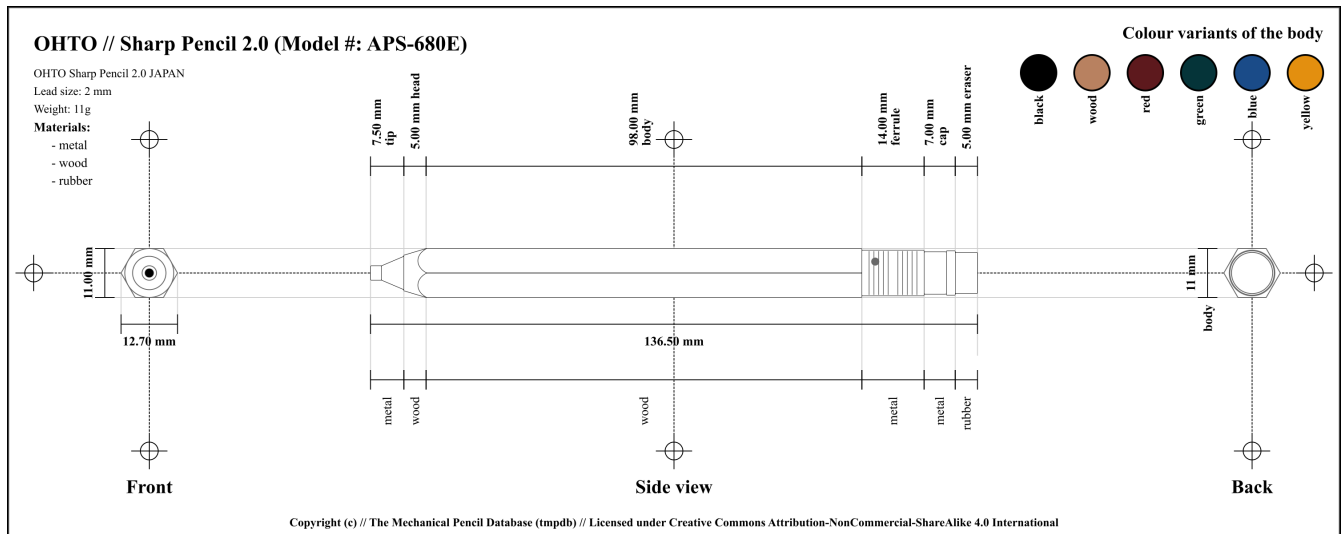


OHTO Sharp Pencil 2.0 (APS-680E)



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

Datasheet



Brand OHTO

Model Sharp Pencil 2.0

Lead size 2 mm

Text OHTO Sharp Pencil 2.0 JAPAN

Years available

Dimensions 136.50 mm (length)
12.70 mm (width)
11.00 mm (height)

Weight 11 grams

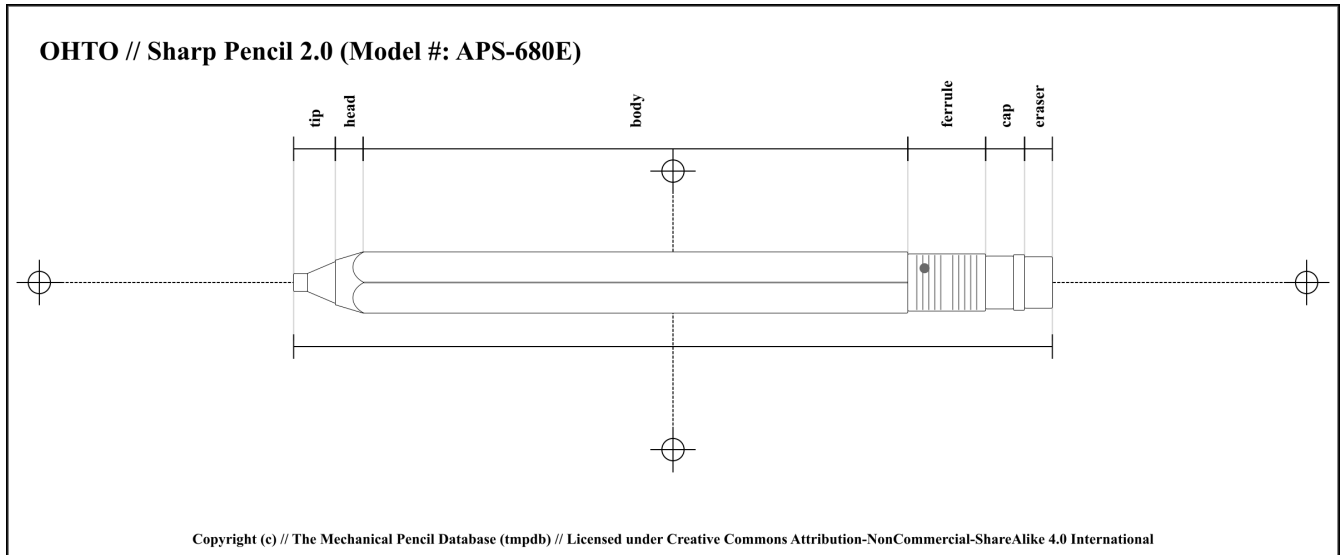
Materials metal
wood
rubber

Colour variants yellow
blue
green
red
wood
black

Features

Components

Details



Measurements

Component	Material	Length	Height		Width	
			Min.	Max	Min.	Max.
tip	metal	7.50 mm	3.25 mm	7.50 mm	3.25 mm	7.50 mm
head	wood	5.00 mm	8.00 mm	11.00 mm	8.00 mm	11.00 mm
body	wood	98.00 mm	11.00 mm		11.00 mm	12.70 mm
ferrule	metal	14.00 mm	10.25 mm		10.25 mm	
cap	metal	7.00 mm	10.00 mm		10.00 mm	
eraser	rubber	5.00 mm	9.25 mm		9.25 mm	
Total length 136.50 mm						

Components *(cont.)*

Components (exploded)

OHTO // Sharp Pencil 2.0 (Model #: APS-680E)



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

OHTO // Sharp Pencil 2.0 (Model #: APS-680E)



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

Components *(cont.)*

OHTO // Sharp Pencil 2.0 (Model #: APS-680E)



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

OHTO // Sharp Pencil 2.0 (Model #: APS-680E)



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

Components *(cont.)*

OHTO // Sharp Pencil 2.0 (Model #: APS-680E)



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

OHTO // Sharp Pencil 2.0 (Model #: APS-680E)



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

Components *(cont.)*

OHTO // Sharp Pencil 2.0 (Model #: APS-680E)



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

Colour variants

Variants are designated by the colour of the body

Colour	SKU	Render colour
yellow	not recorded	#e38f0f
blue	not recorded	#1a4b88
green	not recorded	#053439
red	not recorded	#5d191d
wood	not recorded	#b88160
black	not recorded	black

body colour - yellow



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

Colours for individual components

Colour						
Colour name	brass	wood	yellow	brass	brass	pink
Render colour	#E1C16E	#b88160	#e38f0f	#E1C16E	#E1C16E	#db756d
Component	tip	head	body	ferrule	cap	eraser

Colour variants *(cont.)*

body colour - blue

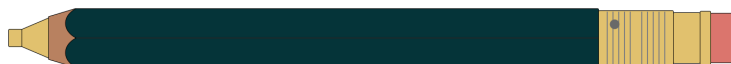


Copyright (c) // The Mechanical Pencil Database (tmpdb) // Licensed under Creative Commons Attribution-NonCommercial-ShareAlike 4.0 International

Colours for individual components

Colour						
Colour name	brass	wood	blue	brass	brass	pink
Render colour	#E1C16E	#b88160	#1a4b88	#E1C16E	#E1C16E	#db756d
Component	tip	head	body	ferrule	cap	eraser

body colour - green



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

Colours for individual components

Colour						
Colour name	brass	wood	green	brass	brass	pink
Render colour	#E1C16E	#b88160	#053439	#E1C16E	#E1C16E	#db756d
Component	tip	head	body	ferrule	cap	eraser







Colour variants *(cont.)*

body colour - red



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

Colours for individual components







Colour						
Colour name	brass	wood	red	brass	brass	pink
Render colour	#E1C16E	#b88160	#5d191d	#E1C16E	#E1C16E	#db756d
Component	tip	head	body	ferrule	cap	eraser

body colour - wood



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

Colours for individual components

Colour						
Colour name	brass	wood	wood	brass	brass	pink
Render colour	#E1C16E	#b88160	#b88160	#E1C16E	#E1C16E	#db756d
Component	tip	head	body	ferrule	cap	eraser

Colour variants *(cont.)*

body colour - black



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

Colours for individual components

Colour						
Colour name	brass	wood	black	brass	brass	pink
Render colour	#E1C16E	#b88160	black	#E1C16E	#E1C16E	#db756d
Component	tip	head	body	ferrule	cap	eraser

Technical Drawing

