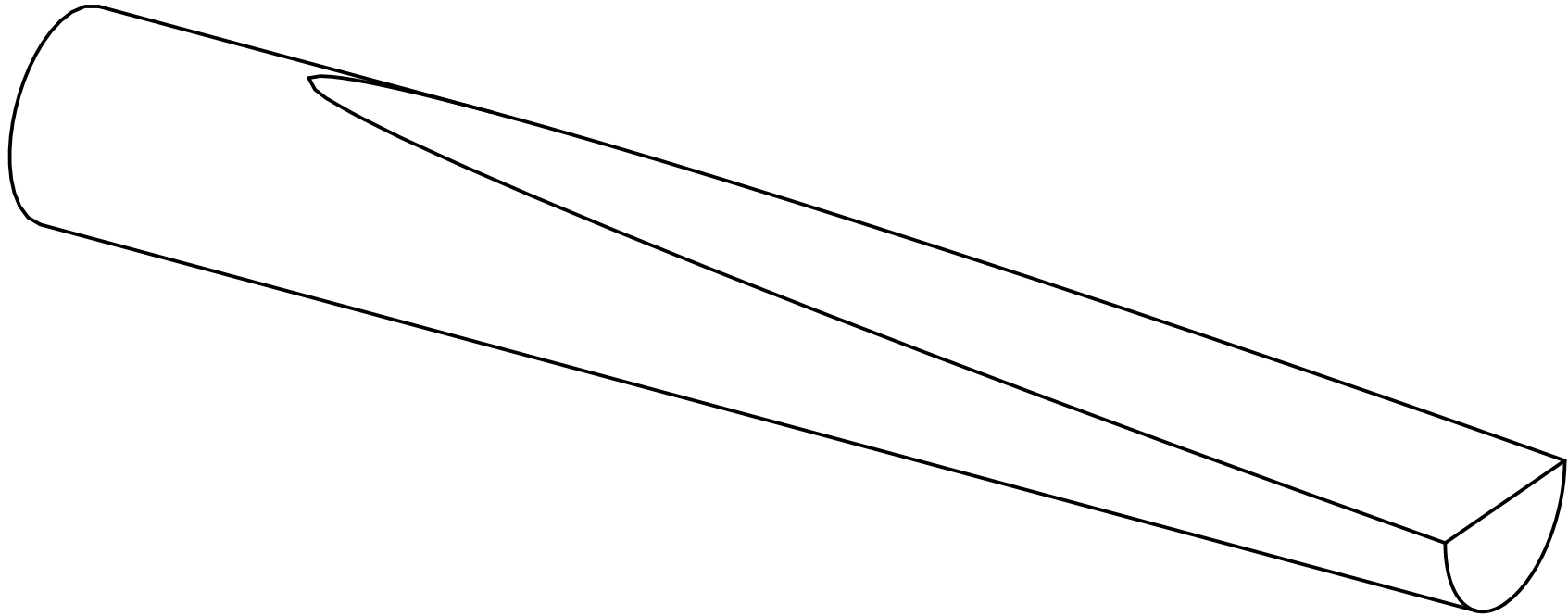


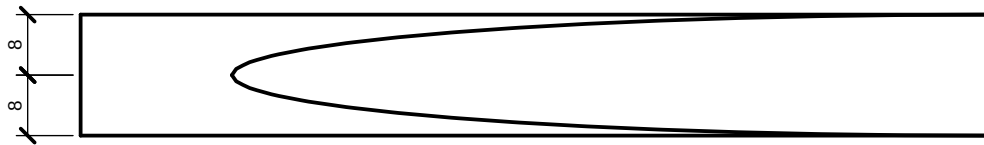
Flat tapered dowel



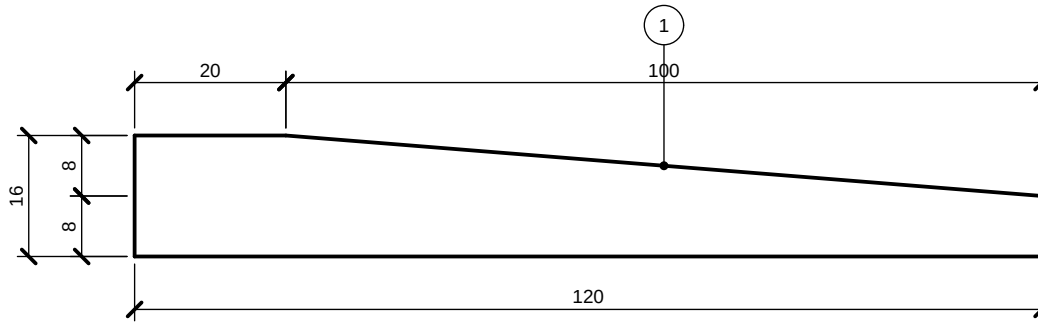
parts	1
overall	120 x 16 x 16 (W x D x H)
material	oak
date	2026-10-25
made with	woodwright 0.9.0

Contents

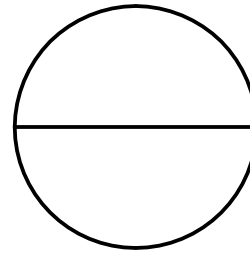
Drawings	3
1 rod	3
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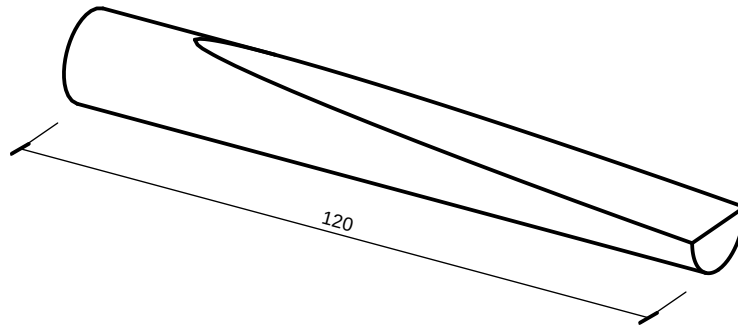
SIDE



SIDE



RIGHT END 2:1



ISOMETRIC

1 flat taper 8 mm over 100 on top_face towards right_end

part	rod
of	flat_tapered_dowel
make	1
cut size	Ø16 x 120
material	oak
scale	1:1, mm

Cut list

rod $\varnothing 16$ x 120 mm oak
- flat taper 8 mm over 100 on top_face towards right_end

Appendix: source

Made with woodwright 0.9.0, build123d 0.13.0, Python 3.14.4.

To make these plans again:

```
uvx --python 3.14 woodwright==0.9.0 export cuts.flat_tapered_dowel
```

cuts.flat_tapered_dowel, in woodwright/examples/cuts.py

```
def flat_tapered_dowel(
    length: float = 120, amount: float = 8, stock: Stock = THICK_DOWEL_OAK
) -> Assembly:
    """A dowel tapered flat (a sloping plane, not a cone) on one side
    towards its right end, e.g. a wedge driven through the tenon of a
    dowel tusk joint."""
    asm, rod = _rod("flat_tapered_dowel", stock, length)
    rod.cut(Taper(rod.top_face, end=rod.right_end, amount=amount, length=length - 20))
    return asm
```