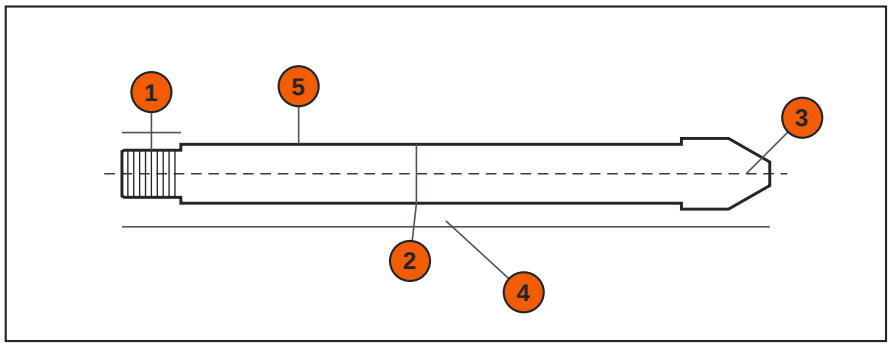
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Valve spindle

A slender stainless spindle with a threaded end, a sealing cone and a ground-style shank.



Material
Stainless 1.4404

Process
Turning

Envelope
Diameter 12 × 110 mm

Finish (example)
Passivated (example)

Lead time (example)
About 12 working days (example)

Price (example)
From EUR 17.60 per piece at 50 pieces

Specification table

Property	Value	Note
Material	Stainless 1.4404	Illustrative
Envelope	Diameter 12 × 110 mm	Illustrative
General tolerance	±0.1 mm	Unless stated; illustrative
Surface roughness Ra	0.8 µm on shank	Illustrative
Mass	about 0.09 kg	Illustrative

Critical features table (callouts)

No.	Feature	Nominal	Tolerance	Unit	Note
1	Thread	M8 × 1	6g	-	length 16 mm
2	Shank	10	h6	mm	-
3	Sealing cone	30	±0.5	deg	-
4	Overall length	110	±0.1	mm	-
5	Shank straightness	0	0.03 max	mm	-

Notes

1. All values are illustrative examples for a fictional company.
2. General tolerance applies unless a feature states its own.
3. This document makes no statement of certification or compliance.
4. Dimensions are in millimetres unless stated.

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