

INTERNATIONAL STANDARD

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Woodworking tools — Metal-bodied bench planes, plane cutters and cap irons

*Outils pour le travail du bois — Rabots métalliques, fers de rabots et
contrefers*



Reference number
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Foreword

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Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

International Standard ISO 2726 was prepared by Technical Committee ISO/TC 29, *Small tools*.

This second edition cancels and replaces the first edition (ISO 2726:1973) as well as ISO 2728:1982, which have been technically revised.

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Woodworking tools — Metal-bodied bench planes, plane cutters and cap irons

1 Scope

This International Standard specifies the characteristics of metal-bodied bench planes, plane cutters and cap irons.

2 Metal-bodied bench planes

2.1 Nomenclature

See figure 1.

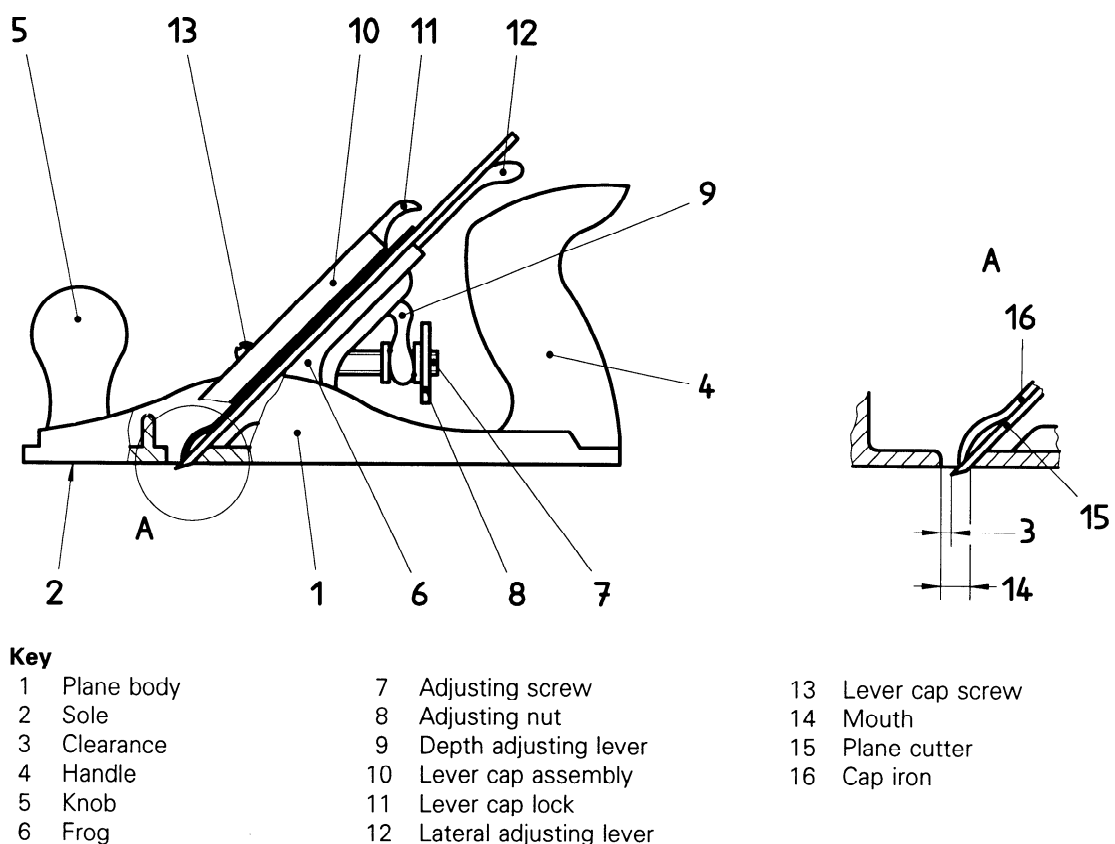


Figure 1 — Nomenclature

2.2 Dimensions

See figure 2 and table 1.

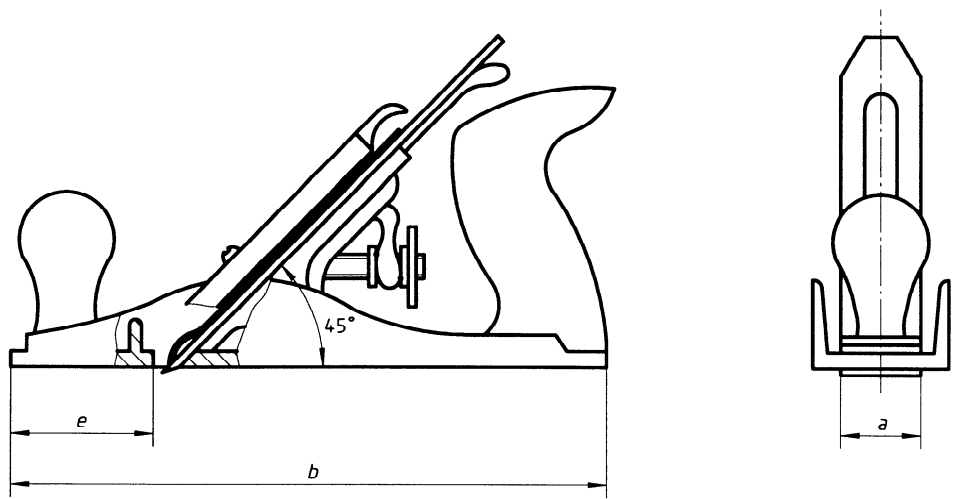


Figure 2 — Metal-bodied bench planes

Table 1

Dimensions in millimetres,
between parentheses in inches

<i>a</i> nom.	<i>b</i> ± 10	<i>e</i> ± 10
45 (1 3/8)	236	63
51 (2)	250	63
	355	100
60 (2 3/8)	450	125
	560	180

2.3 Technical specifications

2.3.1 Shape

Metal-bodied bench planes shall have dimensions which conform to those shown in figure 2 and table 1, and be of a shape adapted to facilitate a firm grip during operation.

2.3.2 Material

Materials to be used for this purpose shall have at least the qualities of the materials which have been most commonly used up to now.

2.3.2.1 Cast iron or steel for body, frog and lever cap.