
INTERNATIONAL STANDARD



2220

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Hand finishing sticks and oil stones – Dimensions

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FOREWORD

ISO (the International Organization for Standardization) is a worldwide federation of national standards institutes (ISO Member Bodies). The work of developing International Standards is carried out through ISO Technical Committees. Every Member Body interested in a subject for which a Technical Committee has been set up has the right to be represented on that Committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work.

Draft International Standards adopted by the Technical Committees are circulated to the Member Bodies for approval before their acceptance as International Standards by the ISO Council.

International Standard ISO 2220 was drawn up by Technical Committee ISO/TC 29, *Small tools*.

It was approved in March 1971 by the Member Bodies of the following countries:

Australia	Israel	Sweden
Belgium	Italy	Switzerland
Czechoslovakia	Japan	Thailand
Egypt, Arab Rep. of	Netherlands	Turkey
France	New Zealand	U.S.A.
Hungary	Romania	U.S.S.R.
India	South Africa, Rep. of	Yugoslavia

No Member Body expressed disapproval of the document.

Hand finishing sticks and oil stones – Dimensions


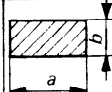



1 SCOPE AND FIELD OF APPLICATION

This International Standard specifies dimensions of hand finishing sticks and oil stones (plain and combination).

2 HAND FINISHING STICKS

2.1 Recommended dimensions

TABLE 1
Dimensions in millimetres

Section					Length
square	rectangular	round	equilateral triangular	half-round	
					
$a \times a$	$a \times b$	d	a	d	
6 x 6	6 x 3	6	6	6	100
10 x 10	10 x 5	10	10	10	
13 x 13	13 x 6	13	13	13	
16 x 16	16 x 8	16	16	16	150
20 x 20	20 x 10	20	20	20	
25 x 25	25 x 13	25	25	25	200

2.2 Non-recommended dimensions

Where there is a need for lengths greater than 200 mm, the following dimensions may be used :

TABLE 2
Dimensions in millimetres

Section					Length
square	rectangular	round	equilateral triangular	half-round	
$a \times a$	$a \times b$	d	a	d	
30 x 30	30 x 15	30	30	30	250
40 x 40	40 x 20	40	40	40	300

3 OIL STONES (Plain and combination)

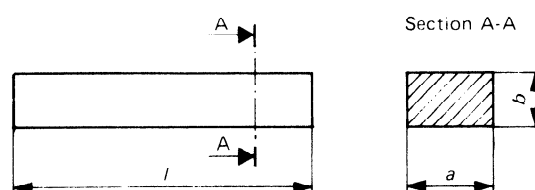


FIGURE 1 – Oil stone (plain)

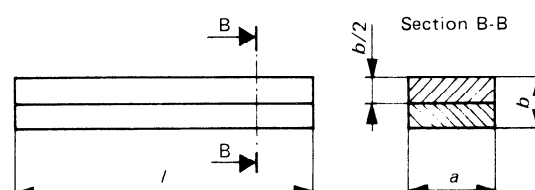


FIGURE 2 – Oil stone (combination)

TABLE 3
Dimensions in millimetres

a	b	l
25	13	100
50	25	150
50	25	200