

INTERNATIONAL STANDARD

ISO
5609

Second edition
1989-04-01

AMENDMENT 1
1993-07-15

Boring bars for indexable inserts – Dimensions

**AMENDMENT 1: Boring bars style Q and U, with
rhombic V-shape indexable inserts**

Porte-plaquette de tournage intérieur – Dimensions

*AMENDEMENT 1: Porte-plaquette de formes Q et U, à plaquette amovible
rhombique forme V*



Reference number
ISO 5609:1989/Amd.1:1993(E)

Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established 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. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

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.

Amendment 1 to International Standard ISO 5609:1989 was prepared by Technical Committee ISO/TC 29, *Small tools*, Sub-Committee SC 9, *Tools with cutting edges made of hard cutting materials*.

At a later date, this amendment will be incorporated in a third edition of ISO 5609.

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International Organization for Standardization
Case postale 56 • CH-1211 Genève 20 • Switzerland

Printed in Switzerland

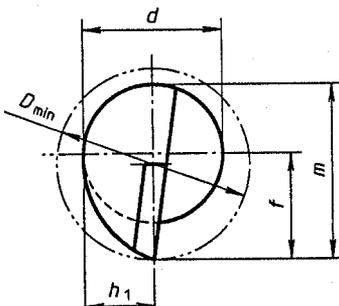
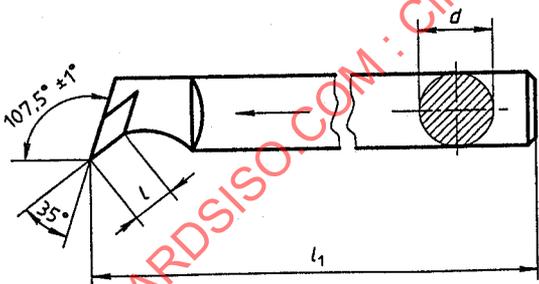
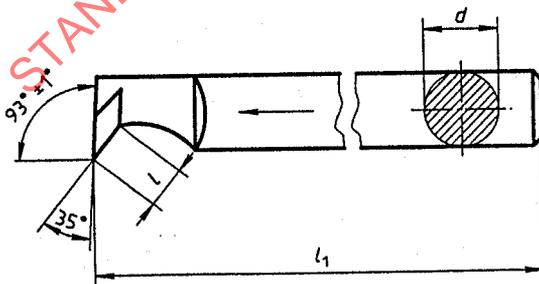
Boring bars for indexable inserts – Dimensions

AMENDMENT 1: Boring bars style Q and U, with rhombic V-shape indexable inserts

Page 3, table 3

Add to this table boring bars style Q and U with rhombic V-shape indexable inserts as given below.

Dimensions in millimetres

Style		d g7	08	10	12	16	20	25	32	40	50	60
				l_1 k16	80	100	125	150	180	200	250	300
		f $\begin{smallmatrix} 0 \\ -0,25 \end{smallmatrix}$	6	7	9	11	13	17	22	27	35	43
		D_{min}	11	13	16	20	25	32	40	50	63	80
Q		l (designation)	-	-	-	11	11/13	13/16	16	16	-	-
U		l (designation)	-	-	-	11	11/13	13	16	-	-	-