
International Standard



7755/8

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION

**Hardmetal burrs —
Part 8: Flame burrs (style H)**

Fraises-limes en métaux-durs — Partie 8: Fraises-limes flammes (forme H)

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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.

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. They are approved in accordance with ISO procedures requiring at least 75 % approval by the member bodies voting.

International Standard ISO 7755/8 was prepared by Technical Committee ISO/TC 29, *Small tools*.

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1 Scope and field of application

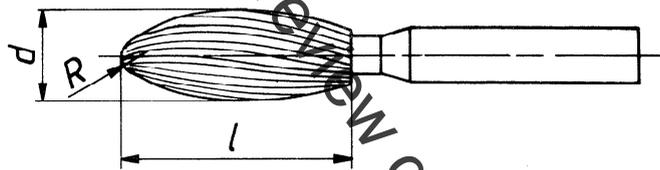
This part of ISO 7755 lays down the main dimensions of the cutting part for hardmetal burrs of flame shape and designated by the symbol H.

Tolerances on the cutting diameter, direction of helix and cut, diameter and length of the cylindrical shank and designation of burrs are dealt with in ISO 7755/1.

2 Reference

ISO 7755/1, *Hardmetal burrs — Part 1: General specifications.*

3 Dimensions



NOTE — The profile is made of an end radius (R) and of a radius tangent to the end radius extending beyond the point of tangency with the larger diameter.

Dimensions in millimetres

d	l	R
3	7	0,8 *
6	18	1,0 *
8	20	1,5
10	25	2,0
12	32	2,5
16	36	2,5

* These burrs may be manufactured with either a flat or a pointed nose.