International Standard 7755/11

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

Hardmetal burrs — Part 11: Conical pointed-nose burrs (style M)

Fraises-limes en métaux-durs — Partie 11: Fraises-limes coniques à bout pointu (forme M)

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Foreword

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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.

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Hardmetal burrs —
Part 11: Conical pointed-nose burrs (style M)

1 Scope and field of application

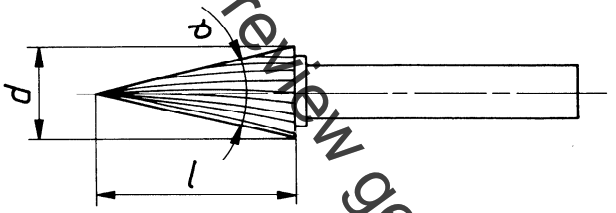
This part of ISO 7755 lays down the main dimensions of the cutting part for hardmetal burrs of cone shape, with a pointed nose and designated by the symbol M.

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 cutting part length *l* is measured from the flat part (whose value, which should be as small as possible, is left to the manufacturer's discretion).

Dimensions in millimetres

d	*l*	$\alpha \approx$
3	11	14°
6	18	14°
10	20	25°
12	25	25°
16	25	30°