

INTERNATIONAL STANDARD

ISO
8535-1

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AMENDMENT 1
1993-03-15

Compression-ignition engines – Steel tubes for high-pressure fuel injection pipes –

Part 1:

Requirements for seamless cold-drawn single-wall tubes

AMENDMENT 1

Moteurs à allumage par compression – Tubes en acier pour lignes d'injection à haute pression –

Partie 1: Caractéristiques des tubes monoparoi sans soudure étirés à froid

AMENDEMENT 1



Reference number
ISO 8535-1:1990/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 8535-1:1990 was prepared by Technical Committee ISO/TC 22, *Road vehicles*, Sub-Committee SC 7, *Injection equipment and filters for use on road vehicles*.

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Part 1:

- Requirements for seamless cold-drawn single-wall tubes

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Replace table 1 with the following table.

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Table 1 – Inside and outside diameters

The diameter sizes of tubes have been established with the ratio of outside to inside diameter within the range of 2 to 4.

Dimensions in millimetres

Inside diameter ¹⁾ <i>d</i>		Outside diameter, <i>D</i>										
		4	4,5	5	6	8	10	12	15	19	24	30
	Preferred											
	1											
	1,12											
	1,25											
	1,4											
1,5												
	1,6											
1,7												
	1,8											
1,9												
	2											
2,12												
	2,24											
2,36												
	2,5											
2,65					Size combinations to be used							
	2,8											
3					appear between heavy lines							
	3,15											
3,35												
	3,55											
3,75												
	4											
4,25												
	4,5											
4,75												
	5											
5,3												
	5,6											
6												
	6,3											
6,7												
	7,1											
7,5												
	8											
8,5												
	9											
9,5												
	10											
10,6												
	11,2											
11,8												
	12,5											
1) Based on ISO 3.												