## ISO 11691:2020 (E)

## Acoustics — Measurement of insertion loss of ducted silencers without flow — Laboratory survey method

## **Contents**

	Fore	Foreword	
	Intro	Introduction	
1	Scor	Scope	
2	Norn	Normative references	
3	Term	Terms and definitions	
4	Test	Test facility and arrangement	
	4.1 4.2 4.3 4.3.1 4.3.2 4.3.3 4.4 4.5 4.6 4.7	General Sound measuring equipment Sound source equipment General Electronic equipment, loudspeaker unit and transition element Modal filter Transition element Test ducts and substitution duct Reverberation room Other measurement environments	
5	Test	Test procedure	
6	Meas	Measurement uncertainty	
7	Infor	mation to be recorded	
_	7.1 7.2 7.3 7.4	General Description of the silencer under test Description of the test arrangement Acoustical test result	
8	Infor	mation to be reported	

Page count: 8