

Table of Contents

1.	Introduction and purpose of the catalogue	1
	1.1 Organizational framework	
	1.2 Scope of the experiments	
	1.3 Selection of the experiments	
2.	Nature and classification of data	11
	2.1 Experimental requirements	
	2.2 Classification of experiments	
3.	Structure and content of a catalogue entry	25
	3.1 Recognition panel	
	3.2 Section A - Description of experiments	
	3.3 Editors' appeal	
	3.4 Section B - Table of profiles, boundary conditions and evaluated data	
	3.5 Section C - Tables of profile data	
	3.6 Section D - Tables of supplementary data	
4.	Normal pressure gradients	41
	4.1 Introduction	
	4.2 Normal pressure gradients in ideal flow	
	4.3 Normal pressure gradients in the boundary layer	
	4.4 Anomalous observations	

5.	Boundary layer normalisation	55
5.1	Introduction	
5.2	Definition of states	
5.3	The boundary layer edge	
5.4	Reference flows	
6.	List of references.	72

Tables appear in the text or at the end of the relevant sections.

Figures and appendices appear at the end of the relevant sub-sections.