DIN EN 16631:2025-03 (E)

LPG equipment and accessories - Pressure relief valves for LPG pressure vessels - Reconditioning requirements

Contents

Page

European foreword 3

Introduction 4

1 Scope 5

2 Normative references 5

3 Terms and definitions 5

4 General 6

5 Materials 7
5.1 General 7
5.2 Lubricants, sealants and adhesives 7
5.3 Shelf life 7
5.3.1 Shelf life of unassembled components 7
5.3.2 Storage life of assembled PRVs 7

6 Inspection 7

7 Reconditioning 8

8 Pressure setting 8
8.1 General 8
8.2 Setting and testing of PRVs 9

9 Changing the set pressure 9

10 Marking 10

11 Reconditioning records 10

12 Operating instructions 10

Annex A (normative) Assessment of PRVs by sampling 11

Bibliography 13