

DIN EN 16631:2015-07 (E)

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

Contents		Page
Foreword		3
Introduction		4
1	Scope	5
2	Normative references	5
3	Terms and definitions	5
4	General	6
5	Materials	6
5.1	General	6
5.2	Lubricants, sealants and adhesives	6
5.3	Shelf life	6
5.3.1	Shelf life of components	6
5.3.2	Storage life of assembled PRVs	7
6	Inspection	7
7	Reconditioning	7
8	Pressure setting	8
8.1	General	8
8.2	Setting and testing of PRVs	8
9	Changing the set pressure	9
10	Marking	9
11	Documentation/Certification	9
12	Operating instructions	9
Annex A (informative) Assessment of PRVs by sampling		11
A.1	General testing of PRVs on a sampling basis	11
A.2	Sample size	11
A.3	Sample selection	11
A.4	Inspection period	12
A.5	Pass criteria	12
Bibliography		13