

DIN EN ISO 16138:2006-06 (E)

Industrial valves - Diaphragm valves of thermoplastics materials (ISO 16138:2006)

Contents		Page
Foreword		2
1	Scope	4
2	Normative references	4
3	Terms and definitions	5
4	Requirements	7
4.1	Design	7
4.2	Materials	8
4.3	Pressure/temperature rating	8
4.4	Dimensions	9
4.5	Operation	10
4.6	Functional characteristics	10
4.7	Manufacture	11
4.8	Other requirements	11
5	Test procedures	12
5.1	Documentation of test results	12
5.2	Initial type tests	12
6	Declaration of compliance	13
7	Designation	14
8	Marking and preparation for storage and transportation	14
8.1	Marking and documentation	14
8.2	Preparation for storage and transportation	15
Annex A (informative) Procurement information		16
Bibliography		17
Annex ZA (informative) Relationship between this International Standard and the Essential Requirements of EU Directive 97/23 EC (PED)		18