

# DIN ISO 8536-12:2010-07 (E)

## Infusion equipment for medical use - Part 12: Check valves (ISO 8536-12:2007)

---

<b>Contents</b>		<b>Page</b>
National foreword .....		3
National Annex NA (informative) Bibliography .....		4
1	Scope .....	5
2	Normative references .....	5
3	Terms and definitions .....	5
4	Designation .....	6
5	Materials .....	6
6	Physical requirements .....	6
6.1	Particulate contamination .....	6
6.2	Tensile strength .....	6
6.3	Leakage .....	6
6.4	Connecting pieces having internal and/or external connector .....	6
6.5	Counterflow pressure resistance .....	6
6.6	Volumetric flow rate .....	7
6.7	Blocking performance .....	7
6.8	Opening pressure .....	7
6.9	Protective caps .....	7
7	Chemical requirements .....	7
8	Biological requirements .....	7
8.1	Sterility .....	7
8.2	Pyrogenicity .....	7
8.3	Biocompatibility .....	7
9	Packaging .....	7
10	Labelling .....	7
10.1	Unit container .....	7
10.2	Shelf or multi-unit container .....	8
Annex A (normative) Physical tests .....		9