

ISO 9635-3 :2006-11 (E)

Agricultural irrigation equipment_ - Irrigation valves_ - Part_3: Check valves

Contents		Page
Foreword.....		iv
Introduction		v
1 Scope		1
2 Normative references		1
3 Terms and definitions.....		2
4 Product/part identification and traceability process.....		3
4.1 General provisions		3
4.2 Product/part identification and traceability decision tree diagram		4
4.3 Conformance classes.....		5
5 Conformance Class 1		5
5.1 Purpose.....		5
5.2 Detailed requirements		6
6 Conformance Class 2		9
6.1 Purpose.....		9
6.2 Detailed requirements		10
6.3 Recommended process		10
7 Data formats		10
7.1 General.....		10
7.2 Text Element Identifiers		11
7.3 EAN.UCC Application Identifiers.....		11
7.4 ASC MH10 Data Identifiers.....		12
8 Product/part marking.....		12
8.1 Direct		12
8.2 Label or nameplate		12
8.3 Marking symbology		12
8.4 Marking layout.....		13
8.5 Human translation		14
8.6 Extended data content		15
8.7 Limited marking space procedure		16
8.8 General requirements for permanent product/part identification		17
8.9 Detailed requirements for symbols.....		17
Annex A (normative) Data dictionary: Essential data elements.....		19
Annex B (normative) Data dictionary: Optional/other data elements		28
Annex C (informative) Life cycle traceability.....		46
Annex D (normative) EAN.UCC Application Identifier (AI) equivalencies		48
Annex E (normative) ASC MH10 Data Identifier (DI) (codified in ISO/IEC 15418) equivalencies		49
Annex F (normative) Encoding comparison.....		51
Annex G (informative) Legacy part identification schema.....		52
Annex H (informative) Data exchange		53
Annex I (informative) RFID tag		55
Annex J (informative) Quality level, directly marked matrix symbols		57
Bibliography		58