(PREVIEW)

Indian Standard

RESILIENT SEATED CAST IRON AIR RELIEF VALVES FOR WATER WORKS PURPOSES – SPECIFICATION

1 SCOPE

This Indian Standard covers requirement of single air valve (small and large orifice) double air valves (small and large orifice with or without integral isolating valve and kinetic air valves with or without separate isolating sluice valve for use on water mains.

2 REFERENCES

10.11

The Indian Standards given in Annex B contain pro visions which through reference in this text, constitute provision of this standard. At the time of publication, the edition indicated were valid. All standards are subject to revision, and parties to agreements based on this standard are encouraged to investigate the possibility of applying the most recent editions of the standards.

ANNEX B

(Clause 2)

LIST OF REFERRED INDIAN STANDARDS

T 1

IS No.	Title
210:1978	Grey iron castings (third revision)
318 : 1981	Leaded tin bronze ingots and castings (second revision)
320: 1980	High tensile brass rods and sections (other than forgings stock) (second revision)
341: 1973	Black japan, Types A, B and C (first revision)
554 : 1985	Dimensions for pipe threads where pressure tight joints are required on the threads (<i>third revision</i>)
638 : 1979	Sheet rubber jointing and rubber insertion jointing (second revision)
780 : 1984	Specification for sluice valves for water works purposes (50 to 300 mm size) (<i>sixth revision</i>)
1363 (Parts 1 to3) : 1992	Hexagonal head bolts, screws and nut of product grade C (third revision)
1538 : 1993	Specification for cast iron fittings for pressure pipes for water, gas and sewage (<i>third revision</i>)
1570 (Part 5) : 1985	Schedules for wrought steels for general engineering purposes : Part 5 Stainless steel and heat resisting steels (<i>second revision</i>)

3444 : 1987 5414 : 1969	Specification for corrosion resistant high alloy steel and nickel base casting for general applications Gasket and packings - Jute and hemp Cast iron
6603 : 1972	Stainless steel bars and flats
9862 : 1981	Ready mixed paint, brushing, bituminous, black lead-free, acid, alkali, water and chlorine resisting
11855 : 1986	General requirements for rubber seals for hydraulic gates