

(PREVIEW)

IS 7418 : 1991

Indian Standard

**CRITERIA FOR DESIGN OF SPIRAL CASING
(CONCRETE AND STEEL)**

(First Revision)

1 SCOPE

This standard gives the criteria for design of concrete and steel spiral casing for reaction turbines.

2 REFERENCES

The Indian Standards listed in Annex A are necessary adjuncts to this standard.

ANNEX A

(Clause 2.1)

LIST OF REFERRED INDIAN STANDARDS

<i>IS No.</i>	<i>Title</i>
456 : 1978	Code of practice for plain and reinforced concrete (<i>third revision</i>)
961 : 1975	Structural steel (high tensile) (<i>second revision</i>)
1343 : 1980	Code of practice for prestressed concrete (<i>first revision</i>)
2002 : 1982	Steel plates for pressure vessels for intermediate and high temperature service including boilers (<i>first revision</i>)
2041 : 1982	Steel plates for pressure vessels at moderate and low temperature (<i>first revision</i>)
2062 : 1984	Weldable structural steel (<i>third revision</i>)
3370	Code of practice for concrete structures for the storage of structures for the storage of
3370 (Part 1) : 1965	General requirements
3370 (Part 2) : 1965	Reinforced concrete structures
3370 (Part 3) : 1967	Prestressed concrete structures
3370 (Part 4) : 1967	Design tables