

(PREVIEW)

Indian Standard

**UPVC PIPE FITTINGS FOR USE WITH UPVC
PIPES IN THE SUCTION AND DELIVERY
LINES OF AGRICULTURAL PUMPS -
SPECIFICATION**

1 SCOPE

This specification covers the requirements regarding material, dimensions, workmanship, performance and marking of the following types of UPVC fittings used for preparation of suction and delivery lines of agricultural pumps:

Couplers
Bends 90°
End Pieces (or Tail Pieces)
Reducer Couplers
Male Threaded Pieces (MTPs)
Female Threaded Pieces (FTPs)
Reducer Threaded Pieces
End Piece Rings

NOTE - These fittings are fabricated from the UPVC pipes specified in IS 12231 : 1987.

2 REFERENCES

The Indian Standards listed below are the necessary adjuncts to this standard:

<i>IS No.</i>	<i>Title</i>
554 : 1985	Dimensions for pipe threads where pressure-tight joints are made on threads (<i>third revision</i>)
1536 : 1989	Centrifugally cast (spun) iron pressure pipes for water, gas and sewage (<i>second revision</i>)
4905 : 1968	Methods for random sampling
4985 : 1988	Specification for unplasticised PVC pipes for potable water supplies (<i>second revision</i>)
12231 : 1987	Specification for UPVC (rigid) pipes for use in suction and delivery lines of agricultural pumps
12235 (Part 8) : 1986	Method of test for unplasticised PVC pipes for potable water supplies : Part 8 Internal hydrostatic pressure test