

SIMBA PVC

Casings & Screens for Bore well



Multiple Industries produces a high quality range of uPVC well casings and screens strictly in accordance with the Metric Standard DIN 4925, Parts I, II & III. The standard DIN 8061 applies as well for materials and workmanship of pipes used in the manufacture of the casing & screen.

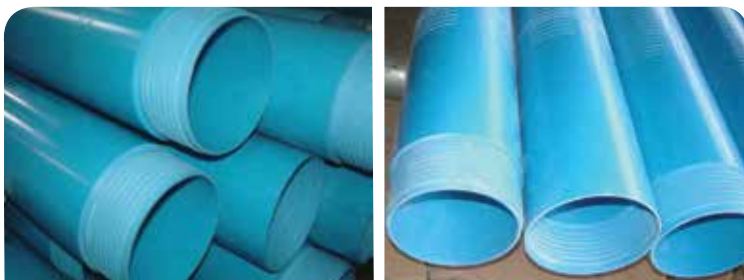
The casings and screens are made from virgin unplasticized polyvinyl chloride compound and are colored blue. They are supplied with a male pipe thread at the Spigot end and female pipe thread at the socket end.

Slots are arranged horizontally to improve the mechanical strength of the screens and are designed to give open areas ranging from 6% to 12% depending on the size and slot width.



TECHNICAL DATA

Material:	uPVC to DIN 4925 and DIN 8061
Lengths:	Normally supplied in 3m. Other lengths available on request.
Slot sizes:	Available in a range of slot widths 0.2, 0.3, 0.5, 0.75, 1.0, 1.5 and 2.0mm
Marking:	Standard marking is applied to all casings and screens and includes OD and WT.
Joints:	Each length is supplied with a Male/Female socketed joint as standard. Flush joints can be supplied on thick walled pipe.
Thread style:	Mechanical jointing by threaded connection to DIN 4925. Whitworth threads on small sizes and trapezoidal threads on larger sizes from 100/4".



Dimensions & Range of uPVC Borewell Casings and Screens to DIN 4925

WALL THICKNESS (mm)	
Out side Diameter (mm/inch)	Wall Thickness (mm)
113/4"	7.0
125/4.5"	7.4
140/5"	7.4
167/6"	7.5



SIMBA

Hand pumps

Multiple Industries Limited deals with the Handpumps accredited with ISO 9001:2000 certification.

Our product range include:

- India Mark-II (U2) Hand pumps
- India Mark-III (U3) Hand pumps
- U3 Modified Hand pumps
- Afridev Hand pumps
- Extra-deepwell Hand pumps
- Spare parts & Accessories
- Maintenance & Installation Tools

