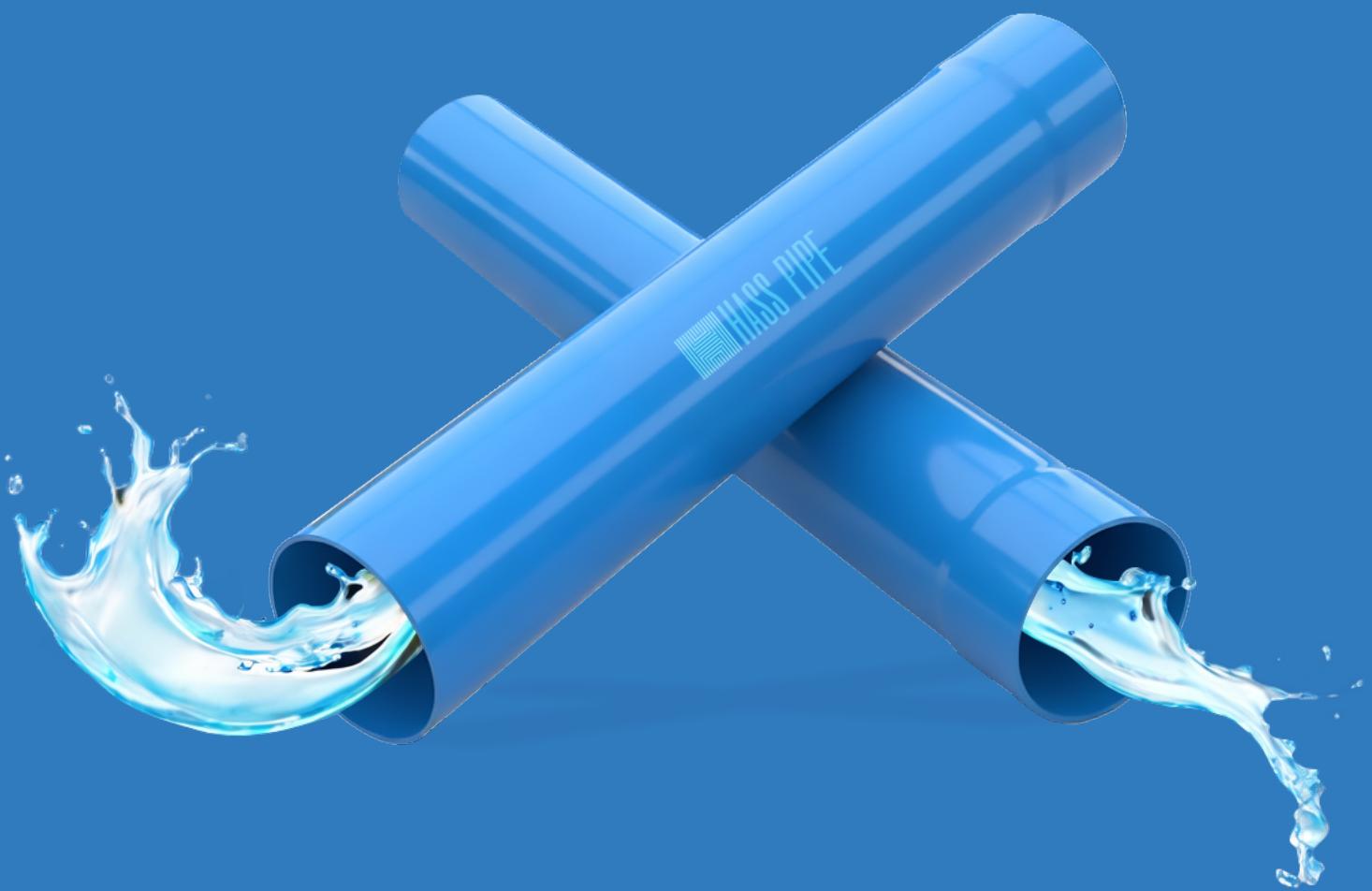




U-PVC SOLVENT CEMENT SOCKETED PIPE



**U-PVC SOLVENT CEMENT SOCKETED PIPES
FOR PERMANENT WELL CASING**

Hasspipe U-PVC solvent cement socketed pipes are engineered to deliver reliable, leak-proof, and long-lasting performance in professional groundwater and well casing applications. Designed for projects where a rigid and permanent joint is required, these pipes offer the ultimate sealing performance through high-quality chemical bonding.

High-Integrity Solvent Weld Systems for Groundwater

Our PVC socketed casing pipes are widely preferred for water well projects that demand high mechanical integrity. Thanks to their bell end PVC casing pipes structure and specialized solvent cement bonding method, they create a continuous, unified pipe string that is virtually immune to leaks.

Key Technical Advantages:

- Permanent Leak-Proof Joints:

The solvent weld borehole pipes method creates a molecular bond between sections, ensuring a maintenance-free and secure system.

- Corrosion & Chemical Resistance:

Manufactured from premium raw materials, these non-threaded PVC well pipes are resistant to aggressive groundwater environments.

- Efficient Flow Dynamics:

The smooth inner surface minimizes friction losses, providing superior hydraulic performance throughout the system's life.

- Rapid Installation:

Their lightweight structure combined with the fast-curing solvent cement process allows for efficient onsite deployment.



The pipe dimensions suitable for U-PVC solvent cement socketed casing pipe applications are listed in the table below.

Pipe Diameter		Thickness
mm	inch	mm
Ø125	4 1/2"	2,5
Ø140	5"	2,8
Ø160	6"	3,2
Ø200	7"	3,8
Ø225	8"	4,2
Ø250	9"	4,8
Ø280	10"	5,3

For pipe diameters and wall thicknesses not listed in the table, please contact us. Custom diameters and thicknesses can be manufactured upon request.