

 HASS PIPE

U-PVC WELL PIPES



**300 METERS DEPTH DRILLING PIPES
FOR DEEP WELL APPLICATIONS**

Hasspipe 300 meters depth drilling pipes are specifically designed to meet the demanding requirements of high-pressure and deep groundwater extraction projects. Engineered for maximum stability, these U-PVC deep drilling pipes provide a superior, rust-proof alternative to steel for deep-seated water well infrastructures.

Engineered for High-Collapse Resistance and Deep Extraction

U-PVC pipes suitable for depths up to 300 meters must withstand significant external pressure. Our high-collapse resistance pipes are manufactured with increased wall thickness to ensure long-term performance in industrial borehole casing applications.

Why choose the 300m Series for deep projects?

- Advanced Strength:

High mechanical strength tailored for 300m deep well construction.

- Integrated System:

Full compatibility with screen pipes ensures an efficient groundwater drilling system with optimized filtration.

- Precision Threading:

Trapezoidal threads provide secure, leak-free connections, ensuring accurate alignment even at extreme depths.

- Quality Assured:

Fully compliant with TS 11794 and monitored under the ISO 9001 quality management system.

Reliable Performance in Demanding Geological Conditions

For large-scale and industrial extraction, Hasspipe extra thick wall PVC pipes provide the durability needed for high-pressure environments. Combined with our precision engineering, these screen pipe compatible drilling pipes offer the most reliable solution for deep well integrity and efficient water flow.



| Pipe Diameter | | Theoretical Pipe Thickness | Theoretical Pipe Weight |
|---------------|--------|----------------------------|-------------------------|
| mm | inch | mm | kg/mt. |
| Ø113 | 4" | 5,7 | 2,961 |
| Ø125 | 4 1/2" | 6,2 | 3,565 |
| Ø140 | 5" | 7 | 4,506 |
| Ø160 | 5 1/2" | 8,3 | 6,095 |
| Ø175 | 6" | 8,8 | 7,079 |
| Ø200 | 7 1/2" | 10,3 | 9,458 |
| Ø225 | 8" | 11,4 | 11,787 |
| Ø250 | 9" | 12,6 | 14,479 |
| Ø280 | 10" | 14,4 | 18,513 |
| Ø330 | 12" | 17,90 | 25,90 |

Results are proportional estimates based on the given reference weight; actual values may vary slightly due to production tolerances, density differences, or inner/outer diameter variations.

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DRILLING PIPES