

PIPE LENGTH OPTIONS: RANDOM LENGTH (RL), DOUBLE RANDOM LENGTH (DRL), AND STANDARD LENGTH

When ordering pipes, understanding the available length options is important for cost and logistics. The most common options are Standard Length, Random Length (RL), and Double Random Length (DRL).

Standard Length (6m/l)

Definition : Pipes are typically supplied in 6-meter lengths, which is widely available and easy to transport.

Advantages :

- Commonly stocked by suppliers.
- Fits standard containers for simple logistics.

Random Length (RL)

Definition : Pipes in Random Length are usually between 5 to 7 meters. This is cost-effective and flexible for general-purpose use.

Advantages :

- Economical : Easier to produce and ship.
- Good for applications where exact lengths aren't required.

Double Random Length (DRL)

Definition : DRL pipes range from 11 to 13 meters, but are typically limited to 11.8 meters to fit in shipping containers.

Advantages :

- Fewer joints : Reduces welding and potential leak points.

Key Considerations

- **Transportation :** DRL pipes over 11.8 meters may need **bulk shipping** (e.g., open-deck vessels), which could increase costs.
- **Project Needs :** Choose between **Standard Length (6m/l)**, **RL**, or **DRL** based on your project's size, joint requirements, and logistics.