

# PP-R Pipe Fittings for Plumbing

These PP-R pipe fittings are designed for plumbing and industrial applications. The fittings are suitable for hot and cold water systems, providing corrosion resistance and thermal stability.



## Product Overview

### Professional PP-R Pipe Fittings

These Polypropylene Random Copolymer (PP-R) pipe fittings are engineered for high-performance plumbing and industrial fluid management. Designed for both hot and cold water systems, they provide exceptional corrosion resistance and thermal stability in demanding environments. Each fitting is built to be joined via heat fusion welding, ensuring a robust, leak-proof connection throughout the system's service life.

## Technical Specifications

Primary Material	Polypropylene Random Copolymer (PP-R)
Connection Type	Heat Fusion Welding
Threaded Component Materials	Brass, Stainless Steel

## Product Components

### Included Fitting Varieties

- Couplings
- 45-Degree Elbows
- 90-Degree Elbows
- Tees
- Unions
- End Caps
- Ball Valves
- Gate Valves
- Threaded Adapters

### System Compatibility

Hot Water Systems • Cold Water Systems • Industrial Plumbing