PINOLEAKPES

NO LEAK BETWEEN THE PIPES

# 4" DUCTILE IRON MECHANICAL ELBOW 45°

## PVC TO PVC, BLUE

RELIABLE PERFORMANCE | STRONG & DURABLE | LEAK-TIGHT SEAL | EASY INSTALLATION




## BUILT FOR STRENGTH. ENGINEERED TO LAST.

Ductile Iron Mechanical Elbow 45° is designed to provide a secure, leak-tight connection for PVC to PVC piping systems. Manufactured from high-quality ductile iron and coated with durable blue epoxy, it delivers superior strength, corrosion resistance, and long-lasting performance in demanding applications.

### PREMIUM QUALITY
Made from high-strength ductile iron for maximum durability and reliability.

### LEAK-TIGHT CONNECTION
Mechanical joint design ensures a secure and leak-free seal every time.

### CORROSION RESISTANT
Blue epoxy coating provides excellent protection against rust and corrosion.

### EASY TO INSTALL
Designed for quick and easy installation with standard mechanical joint fittings.

## FEATURES

- 45° elbow for PVC to PVC piping systems
- Ductile iron construction for high strength
- Mechanical joint connection for secure sealing
- Blue epoxy coating for corrosion protection
- Suitable for potable water and general piping applications
- Meets industry standards for quality and performance

## APPLICATIONS

WATER SUPPLY SYSTEMS | COMMERCIAL BUILDINGS | INDUSTRIAL PIPING | IRRIGATION SYSTEMS

## STANDARDS COMPLIANCE

| AWWA C153 | ISO 2531 |
|---|---|

## SPECIFICATIONS

| | |
|---|---|
| Product | Ductile Iron Mechanical Elbow 45° |
| Size | 4" |
| Material | Ductile Iron (ASTM A536) |
| Connection Type | Mechanical Joint |
| End Connection | PVC to PVC |
| Working Pressure | Up to 250 PSI |
| Coating | Blue Epoxy Coating |
| Temperature Range | 0°C to 80°C |
| Standard | AWWA C153 / ISO 2531 |
| Application | Potable Water, Irrigation, Industrial and General Piping Systems |

## MATERIAL SPECIFICATION

| PART | MATERIAL |
|---|---|
| Body | Ductile Iron (ASTM A536) |
| Coating | Blue Epoxy |
| Bolts & Nuts | Carbon Steel, Zinc Plated |
| Gasket | EPDM Rubber |

**QUALITY YOU CAN TRUST.**
Products engineered for safety, reliability, and long service life.

WATER & INDUSTRIAL SOLUTIONS

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