

2" DUCTILE IRON MECHANICAL ELBOW 90°

PVC TO PVC, BLUE

BUILT FOR STRENGTH. ENGINEERED TO LAST.

CMI Ductile Iron Mechanical Elbow 90° 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.



RELIABLE
PERFORMANCE



STRONG &
DURABLE



LEAK-TIGHT
SEAL



EASY
INSTALLATION



FEATURES

- 90° 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



STANDARDS COMPLIANCE

AWWA
C153

ISO
2531

SPECIFICATIONS

Product	Ductile Iron Mechanical Elbow 90°
Size	2"
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,
built for performance.

CMi
PIPE CONNECTION SOLUTIONS



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