

## PVC Coated Elbows

**Catalog Number:** EL-100X90  
**UPC:** 736953002968

### Description

#### 1X90 PVC Coated Standard Elbow

Factory-bent PVC coated elbows are more accurate, quicker to install and more economical because they eliminate field bending time and waste of material. Electrical continuity is maintained across assembled joints.

### Application

- Factory-bent for accurate, quicker to install and eliminates costly field bending and waste of material
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### Features

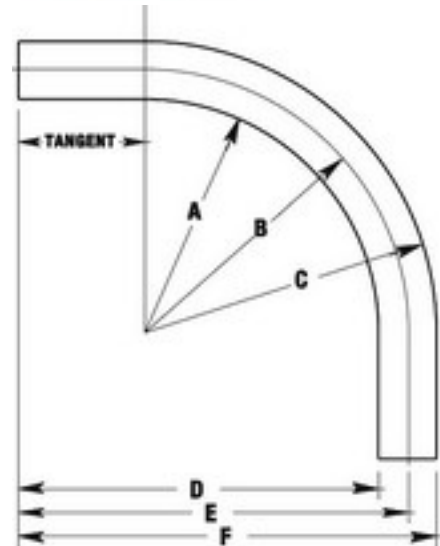
- 12 trade sizes from 1/2" through 6"
- 2 mil green urethane interior coating
- 40 mil gray PVC exterior coating
- Available in standard sizes 90°, 60°, 45°, 30° bends
- Color-coded thread protector caps for quick identification of conduit size

### General

Exterior Finish:	A nominal .040 inch (40 mil) gray PVC coating
Interior Finish:	A nominal .002 inch (2 mil) green urethane
Material:	STEEL
Thread Finish:	A green urethane coating over steel
Thread Protector Color:	Blue

### Dimensions

Metric Size Designators	27
Nipple Length (Inches)	14-3/4
Diameter - External (Inches)	1.395
Diameter - Internal (Inches)	1.063
Radius A (Inches)	5.05
Radius B - Standard (Inches)	5.75
Radius C (Inches)	6.45
Offset D (Inches)	7.928
Offset E (Inches)	8.625
Offset F (Inches)	9.323
Tangent (Inches)	2.875



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### Technical / Specification Documents

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Specification Guide (1995 Master)	<i>AVAILABLE ON WEBSITE</i>
Specification Guide (2004 Master)	<i>AVAILABLE ON WEBSITE</i>
Installer Certification and Tools	<i>AVAILABLE ON WEBSITE</i>
Chemical Resistance Charts	<i>AVAILABLE ON WEBSITE</i>
Performance Specifications	<i>AVAILABLE ON WEBSITE</i>

### Standards

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UL 6:	E2314
CSA Certified:	C22.2 No. 45

### Notes

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Both PVC and zinc coatings have been investigated as primary protection against corrosion.

Restricted for use with threaded fittings only.