

## PVC Coated Elbows

**Catalog Number:** EL-500X90  
**UPC:** 736953003033

### Description

#### 5X90 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

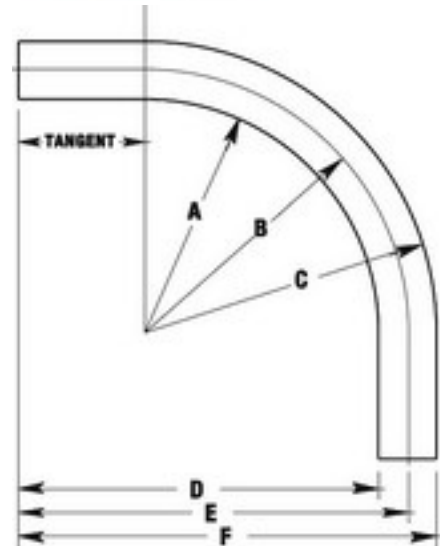
- 12 trade sizes from 1/2" through 6"
- 2 mil green urethane interior coating
- 40 mil gray PVC exterior coating
- Available in standard sizes 90°, 60°, 45°, 30° bends
- Color-coded thread protector caps for quick identification of conduit size

### 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	129
Nipple Length (Inches)	59-1/2
Diameter - External (Inches)	5.643
Diameter - Internal (Inches)	5.073
Radius A (Inches)	59-1/2
Radius B - Standard (Inches)	24
Radius C (Inches)	21.18
Offset D (Inches)	32.079
Offset E (Inches)	34.9
Offset F (Inches)	37.722
Tangent (Inches)	10.9



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### Technical / Specification Documents

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Specification Guide (1995 Master) *AVAILABLE ON WEBSITE*

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Specification Guide (2004 Master) *AVAILABLE ON WEBSITE*

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Installer Certification and Tools *AVAILABLE ON WEBSITE*

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Chemical Resistance Charts *AVAILABLE ON WEBSITE*

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Performance Specifications *AVAILABLE ON WEBSITE*

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### Standards

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UL 6: E2314

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CSA Certified: C22.2 No. 45

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### Notes

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

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Restricted for use with threaded fittings only.

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