# **Z9A-E90** 90° ELBOW – 1/4 Bend

## **Engineering Specification:**

ASTM-F1412, F.R.P.P. - 210 ZURN Z9A-E90 90° ELBOW – Threaded x threaded flame-retardant polypropylene 90° elbow fitting.

#### **Options:**

-F Fusion Lock; -M Mechanical Seal; -S Stab+Lock Seal

	Dimensions in Inches [mm]		
Model No.	Nom. Pipe Size	C	L
Z9A-E90-112	1-1/2 [38]	1-3/4 [44]	3-9/32 [83]
Z9A-E90-2	2 [51]	2-5/16 [59]	4-3/32 [104]
Z9A-E90-3	3 [76]	3 [76]	5-21/32 [144]
Z9A-E90-4	4 [102]	3-7/8 [98]	7-1/16 [179]
Z9A-E90-6	6 [152]	5 [127]	9-9/32 [236]

# **Z9A-E90S** 90° ELBOW – Street

## **Engineering Specification:**

ASTM-F1412, F.R.P.P. - 210 ZURN Z9A-E90S 90° ELBOW – Threaded spigot flame-retardant polypropylene 90° elbow fitting.

## **Options:**

-F Fusion Lock; -M Mechanical Seal; -S Stab+Lock Seal

	Dimensions in Inches [mm]			
Model No.	Nom. Pipe Size	C	E	L
Z9A-E90S-112	1-1/2 [38]	1-3/4 [44]	2-27/32 [72]	2-13/16 [71]
Z9A-E90S-2	2 [51]	2-5/16 [59]	3-19/32 [91]	3-19/32 [91]
Z9A-E90S-3	3 [76]	3 [76]	5-1/16 [129]	5-15/16 [151]
Z9A-E90S-4	4 [102]	3-7/8 [98]	5-15/16 [151]	5-31/32 [152]
Z9A-E90S-6	6 [152]	5 [127]	5 [127]	7-5/32 [182]

# **Z9A-LS90** 90° ELBOW – Long Sweep

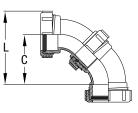
#### **Engineering Specification:**

ASTM-F1412, F.R.P.P. - 210 ZURN Z9A-LS90 LONG SWEEP ELBOW – Threaded x threaded flame-retardant polypropylene 90° elbow fitting.

#### **Options:**

-F Fusion Lock; -M Mechanical Seal; -S Stab+Lock Seal

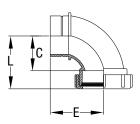




	Dimensions in Inches [mm]			
Model No.	Nom. Pipe Size	C	L	
Z9A-LS90-112*	1-1/2 [38]	3-3/16 [81]	4-23/32 [120]	
Z9A-LS90-2*	2 [51]	3-27/32 [98]	5-5/8 [143]	
Z9A-LS90-3	3 [76]	5-3/4 [146]	8-13/32 [214]	
Z9A-LS90-4	4 [102]	6-13/16 [173]	10 [254]	
Z9A-LS90-6	6 [152]	6-11/32 [161]	10-5/8 [270]	

\*One-piece molded.





ropylene