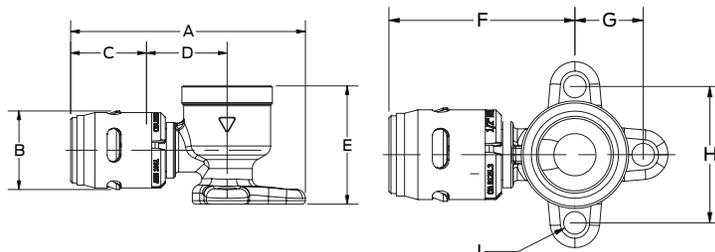




# SharkBite EvoPEX™

## Drop-Ear Elbow

SharkBite™ EvoPEX fittings are designed for use with PEX and PE-RT tubing and are engineered as a more efficient alternative to tool-based pipe joining methods. Made in the USA, SharkBite EvoPEX fittings have a 25-year system warranty when used with SharkBite PEX tubing. SharkBite EvoPEX fittings are permanent connections, can be rotated after assembly and have a green indicator ring that confirms the proper tubing installation depth.



### Approved Applications

Residential and commercial potable water, recirculation, hydronic heating/cooling (up to 100% glycol concentration) and direct burial.

Dimensions (inches)										
Part Number	Size	A	B	C	D	E	F	G	H	I
K334	1/2" x 1/2" FNPT	2.65	0.89	0.83	0.93	1.33	1.77	0.65	1.29	0.21
K340WP2	3/4" x 3/4" FNPT	2.86	1.16	0.94	1.03	1.90	1.97	0.65	1.29	0.21

### Specification Data

Materials	
Body	DZR Brass
Collet	Glass Reinforced Nylon
Grab Ring	SST 316
Spacer Ring	Acetal Copolymer
Collet Retainer	SST 304
Protection Ring	Glass Reinforced Nylon
Radial Seal	EPDM

Fitting Type	Wrap Required	
	Direct Burial	Embedded in Concrete
EvoPEX Fitting with Brass Bodies	Yes	Yes
EvoPEX Fitting without Brass Bodies	No	Yes

For more information about EvoPEX fittings, including application of wrap, please visit [SharkBite.com](http://SharkBite.com)

Pipe Insertion Depth		Performance	
Fitting Size	Insertion Depth	Max Working Pressure	
1/2 in.	0.83 in.	80 psi	at 200°F
3/4 in.	0.94 in.	100 psi	at 180°F
1 in.	1.10 in.	160 psi	at 73.4°F

### Certifications & Listings

ASSE 1061, CSA B137.5, ASTM F877, NSF/ANSI 14, NSF/ANSI/CAN 61, NSF/ANSI/CAN 372, ASTM E84, CAN/ULC S102.2, ASTM E119, CAN/ULC S101



Product Submittal	
Name	
Date	
Architect/Owner	
Contractor	
Tag	
Notes	

