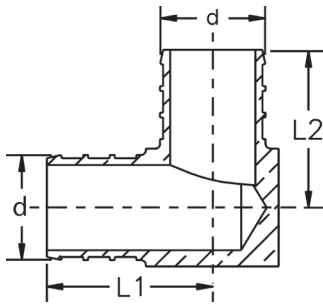


# Dimensional Documentation

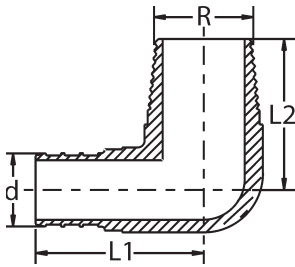


## Viega PureFlow® Crimp Zero Lead Eco Brass® Fittings\*



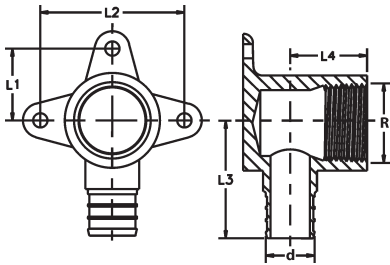
Viega PureFlow Crimp 90° Elbow Zero Lead Brass - Model V5016ZL

Part Number	Size	L1 (in)	L2 (in)
	1		
46922	3/8"	0.89	0.87
46933	1/2"	0.95	0.87
46243	3/4" x 1/2"	1.06	1.01
46944	3/4"	1.06	1.00
46955	1"	1.36	1.36



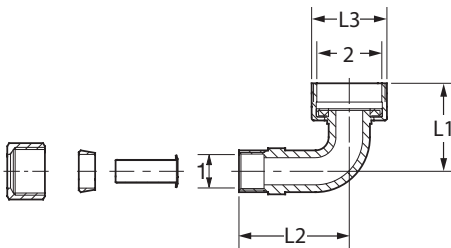
Viega PureFlow Crimp 90° Elbow Zero Lead Brass Crimp x MPT - Model V5014ZL

Part Number	Size	L1 (in)	L2 (in)
	1 2		
46822	3/8" x 3/8" M NPT	1.03	0.96
46232	1/2" x 3/8" M NPT	1.29	0.96
46821	1/2" x 1/2" M NPT	1.11	1.19
46245	3/4" x 3/4" M NPT	1.50	1.26



Viega PureFlow Crimp 90° Elbow Drop Ear Zero Lead Brass Crimp x FPT - Model V5027ZL

Part Number	Size	L1 (in)	L2 (in)	L3 (in)	L4 (in)
	1 2				
46233	1/2" x 1/2" F NPT	0.79	1.58	1.39	0.72
46244	3/4" x 3/4" F NPT	0.99	1.98	1.46	1.05



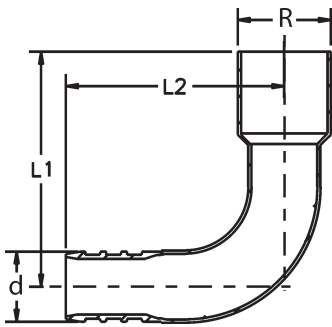
Viega PureFlow Compression 90° Elbow For Dishwasher Zero Lead Copper CTS x Hose - Model V5053

Part Number	Size	L1 (in)	L2 (in)	L3 (in)
	1 2			
46743	3/8" CTS (1/2" O.D.) Comp x 3/4" Hose	1.32	1.67	1.14

\*Eco Brass® is a registered trademark of Chase Brass and Ingot Metal Co.

# Dimensional Documentation

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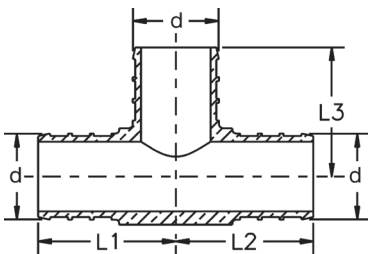


Viega PureFlow Crimp 90° Elbow Zero Lead Copper Crimp x C - Model V5021

Part Number	Size	L1 (in)	L2 (in)
	1 2		
44305	3/8" x 1/2" F Copper	1.68	1.46
44325	1/2" x 1/2" F Copper	1.43	1.58
44345	3/4" x 3/4" F Copper	2.05	2.01

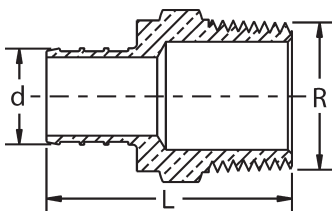
Viega PureFlow Crimp 90° Elbow Zero Lead Copper Crimp x FTG - Model V5020

Part Number	Size	L1 (in)	L2 (in)
	1 2		
44302	3/8" x 1/2" M Copper	1.65	1.56
44320	1/2" x 1/2" M Copper	1.44	1.49
44340	3/4" x 3/4" M Copper	1.94	1.87



Viega PureFlow Crimp Tee Zero Lead Brass - Model V5018ZL

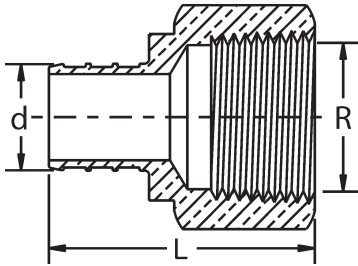
Part Number	Size	L1 (in)	L2 (in)	L3 (in)
	1			
46500	3/8"	0.89	0.89	0.88
46520	1/2"	0.95	0.95	0.88
46524	1/2" x 1/2" x 3/4"	1.07	1.07	1.01
46540	3/4"	1.07	1.07	1.00
46433	3/4" x 1/2" x 1/2"	1.20	1.20	1.10
46435	3/4" x 1/2" x 3/4"	1.07	1.12	1.01
46443	3/4" x 3/4" x 1/2"	1.07	1.07	1.01
46445	3/4" x 3/4" x 1"	1.21	1.21	1.25
46544	3/4" x 1" x 3/4"	1.20	1.39	1.10
46545	3/4" x 1" x 1"	1.21	1.39	1.28
46553	1" x 1" x 1/2"	1.39	1.39	1.10
46554	1" x 1" x 3/4"	1.39	1.39	1.10
46560	1"	1.36	1.36	1.36



Viega PureFlow Crimp Adapter Zero Lead Brass Crimp x MPT - Model V5011ZL

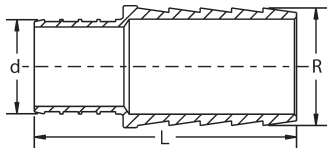
Part Number	Size	L (in)	WS (in)
	1 2		
46302	3/8" x 1/2" M NPT	1.63	0.88
46321	1/2" x 1/2" M NPT	1.65	0.88
46324	1/2" x 3/4" M NPT	1.84	1.06
46342	3/4" x 1/2" M NPT	1.68	0.88
46340	3/4" x 3/4" M NPT	1.84	1.06
46446	3/4" x 1" M NPT	2.07	1.38
46361	1" x 3/4" M NPT	2.02	1.06
46366	1" x 1" M NPT	2.25	1.38

# Dimensional Documentation



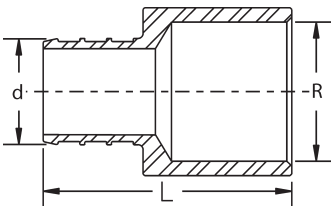
Viega PureFlow Crimp Adapter Zero Lead Brass Crimp x FPT - Model V5012ZL

Part Number	Size	L (in)	WS (in)
	1 2		
46323	3/8" x 1/2" F NPT	1.62	1.00
46333	1/2" x 1/2" F NPT	1.62	1.00
46334	1/2" x 3/4" F NPT	1.67	1.25
46344	3/4" x 3/4" F NPT	1.67	1.25
46345	3/4" x 1" F NPT	1.89	1.50
46355	1" x 1" F NPT	2.07	1.50



Viega PureFlow Crimp Adapter Zero Lead Brass Crimp x PB - Model V5017ZL

Part Number	Size	L (Inches)
	1 2	
46145	3/4" x 3/4" PE	1.94
46156	1" x 1" PE	2.39



Viega PureFlow Crimp Adapter Zero Lead Brass Crimp x C - Model V5045ZL

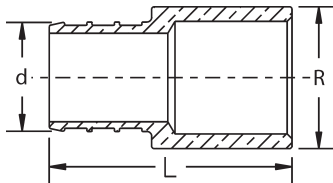
Part Number	Size	L (in)
	1 2	
46635	1/2" x 1/2" F Sweat	1.33
46645	3/4" x 3/4" F Sweat	1.57

Viega PureFlow Crimp Adapter Zero Lead Copper Crimp x C - Model V5045ZL

Part Number	Size	L (in)
	1 2	
40655	1" x 1" F Sweat	2.13

# Dimensional Documentation

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## Viega PureFlow Crimp Adapter Zero Lead Brass Crimp x FTG - Model V5046ZL

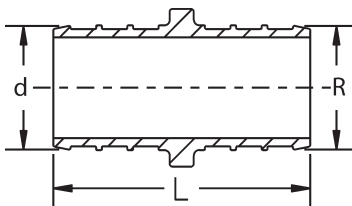
Part Number	Size		L (in)
	1	2	
46633	1/2" x 1/2" M Sweat		1.33
46644	3/4" x 3/4" M Sweat		1.50

## Viega PureFlow Crimp Adapter Zero Lead Copper Crimp x FTG - Model V5046ZL

Part Number	Size		L (in)
	1	2	
60651	1" x 1" M Sweat		1.97

## Viega PureFlow Crimp Adapter Zero Lead Brass Crimp x C x FTG - Model V5042ZL

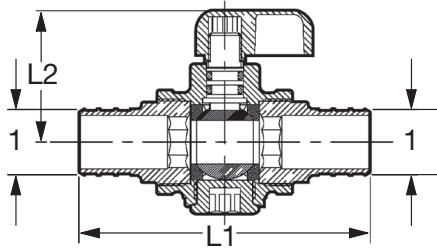
Part Number	Size		L (in)
	1	2	
46621	3/8" x 3/8" M Sweat or 1/4" F		1.33
46622	3/8" x 1/2" M Sweat or 3/8" F		1.33
46631	1/2" x 3/8" M Sweat or 1/4" F		1.46
46654	1" x 1" M Sweat or 3/4" F		1.92



## Viega PureFlow Crimp Coupling Zero Lead Brass - Model V5015ZL

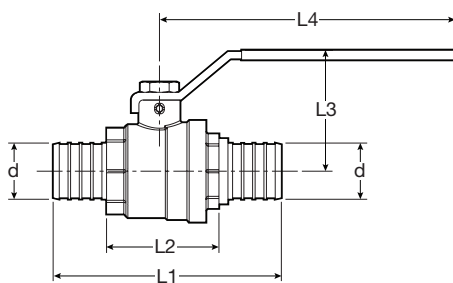
Part Number	Size		L (Inches)
	1	2	
46422	3/8"		1.39
46432	1/2" x 3/8"		1.39
46434	1/2"		1.39
46441	3/4" X 1/2"		1.39
46444	3/4"		1.39
46454	1" X 3/4"		1.57
46455	1"		1.75

# Dimensional Documentation



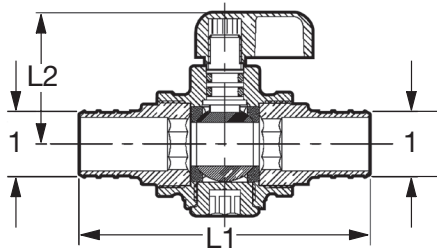
Viega PureFlow Crimp Ball Valve Zero Lead Brass 1/4 Turn - Model V5037ZL

Part Number	Size	L1 (in)	L2 (in)
	1		
46010	3/8"	3.09	1.20
46031	1/2"	2.76	1.20
46044	3/4"	2.95	1.30



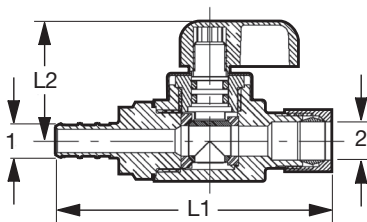
Viega PureFlow Crimp Ball Valve Zero Lead Brass 1/4 Turn - Model V5037ZL

Part Number	Size	L1 (in)	L2 (in)	L3 (in)	L4 (in)
	d x d				
46060	1" x 1"	3.41	1.71	1.84	4.50



Viega PureFlow Crimp Ball Valve Zero Lead Chrome Plated Brass 1/4 Turn - Model V5023ZL

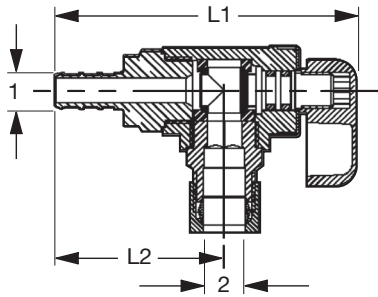
Part Number	Size	L1 (in)	L2 (in)
	1		
46021	1/2"	2.76	1.20



Viega PureFlow Crimp Stop Valve Straight Zero Lead Chrome Plated Brass Crimp x CTS 1/4 Turn - Model V5026ZL

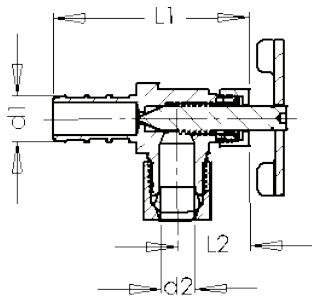
Part Number	Size	L1 (in)	L2 (in)
	1 2		
46001	3/8" x 1/4" CTS (3/8" OD) Comp	2.78	1.20
46022	1/2" x 1/4" CTS (3/8" OD) Comp	2.78	1.20

# Dimensional Documentation



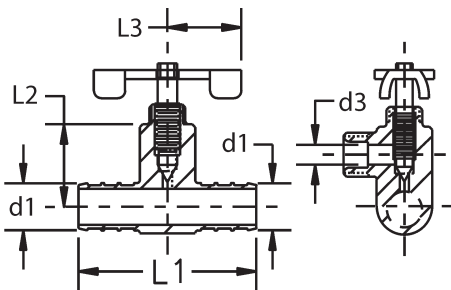
Viega PureFlow Crimp Stop Valve Angled Zero Lead Chrome Plated Brass Crimp x CTS ¼ Turn - Model V5064ZL

Part Number	Size	L1 (in)	L2 (in)
	1 2		
46002	¾" x ¼" CTS (⅜" OD) Comp	2.70	1.03
46025	½" x ¼" CTS (⅜" OD) Comp	2.80	1.03



Viega PureFlow Crimp Adapter Straight Zero Lead Brass For Ice Maker Crimp x CTS - Model V5051ZL

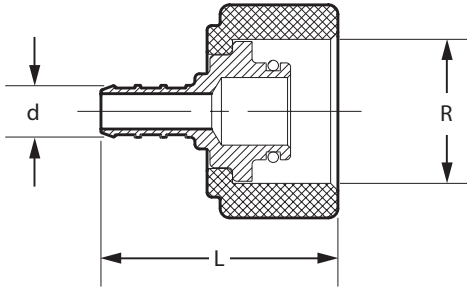
Part Number	Size	L1 (in)	L2 (in)
	1 2		
46301	¾" x ⅛" CTS (¼" OD) Comp	1.48	0.55
46322	½" x ⅛" CTS (¼" OD) Comp	1.48	0.55



Viega PureFlow Crimp Tee Zero Lead Brass For Ice Maker Crimp x Crimp x CTS - Model V5062ZL

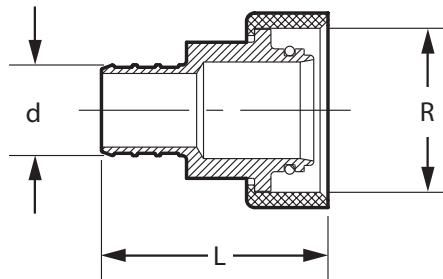
Part Number	Size	L1 (in)	L2 (in)	L3 (in)
	1 2			
46503	¾" x ⅛" CTS (¼" OD) Comp	1.83	1.03	0.59
46521	½" x ⅛" CTS (¼" OD) Comp	1.83	1.03	0.59

# Dimensional Documentation



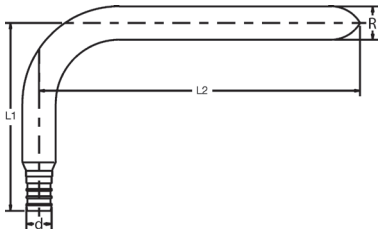
Viega PureFlow Crimp Port Adapter Zero Lead Brass For ManaBloc Crimp x Port - Model V5039ZL

Part Number	Size		L (in)
	1	2	
46624	3/8" x 1/2" Port		1.58
46634	1/2" x 1/2" Port		1.58



Viega PureFlow Crimp Supply Adapter Zero Lead Brass For ManaBloc Crimp x Supply - Model V5034ZL

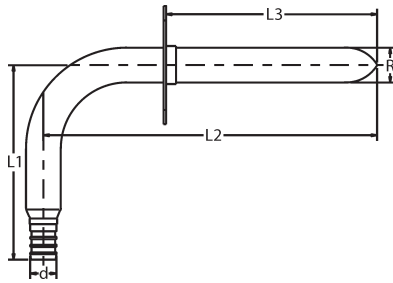
Part Number	Size		L (in)
	1	2	
46414	3/4" x 1" ManaBloc		1.66
46416	1" x 1" ManaBloc		1.84



Viega PureFlow Crimp Stub-Out 90° Elbow Zero Lead Copper Crimp x Street - Model V5070

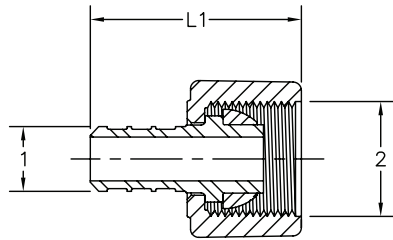
Part Number	Size		L1 (in)	L2 (in)
	1	2		
44208	3/8" x 1/2" Copper		3.50	7.75
44226	1/2" x 1/2" Copper		3.50	5.75
44228	1/2" x 1/2" Copper		3.50	7.75
44240	3/4" x 3/4" Copper		4.50	8.00

# Dimensional Documentation



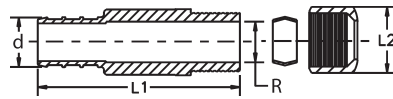
Viega PureFlow Crimp Stub-Out 90° Elbow Zero Lead Copper Crimp x Street with Wall Plate - Model V5070.1

Part Number	Size	L1 (in)	L2 (in)	L3 (in)
	1 2			
44209	3/8" x 1/2" Copper	3.50	7.75	6.00
44227	1/2" x 1/2" Copper	3.50	5.75	4.00
44229	1/2" x 1/2" Copper	3.50	7.75	6.00



Viega PureFlow Crimp Lav Adapter Zero Lead Brass Crimp x Lav - Model V5075ZL

Part Number	Size	L1 (in)
	1 2	
46023	3/8" x 1/2" Lav (plastic nut)	1.65
46033	1/2" x 1/2" Lav (plastic nut)	1.65
46024	3/8" x 1/2" Lav (brass nut)	1.65
46034	1/2" x 1/2" Lav (brass nut)	1.65
46040	3/4" x 3/4" Lav (brass nut)	1.70



Viega PureFlow Crimp Lav Adapter Zero Lead Brass Crimp x CTS - Model V5077ZL

Part Number	Size	L1 (in)	L2 (in)
	1 2		
46032	3/8" x 1/4" CTS (3/8" OD) Comp	1.76	0.63
46331	1/2" x 1/4" CTS (3/8" OD) Comp	1.76	0.63

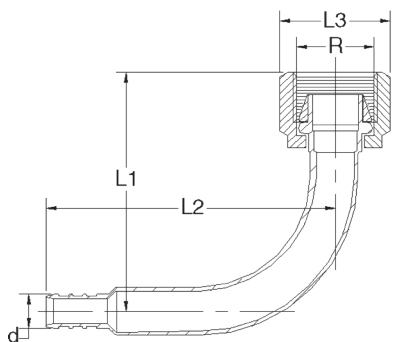


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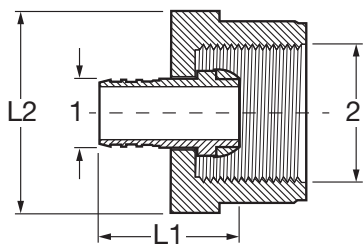
**viega**



Viega PureFlow Crimp Lav 90° Elbow Zero Lead Copper Crimp x Lav - Model V5076

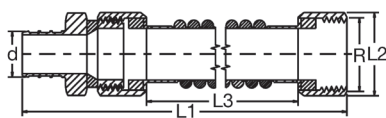


Part Number	Size		L1 (in)	L2 (in)	L3 (in)
	1	2			
44201	3/8" x 1/2" Lav (plastic nut)		2.25	2.73	1.12



Viega PureFlow Crimp Closet Adapter Zero Lead Brass Crimp x Closet - Model V5072ZL

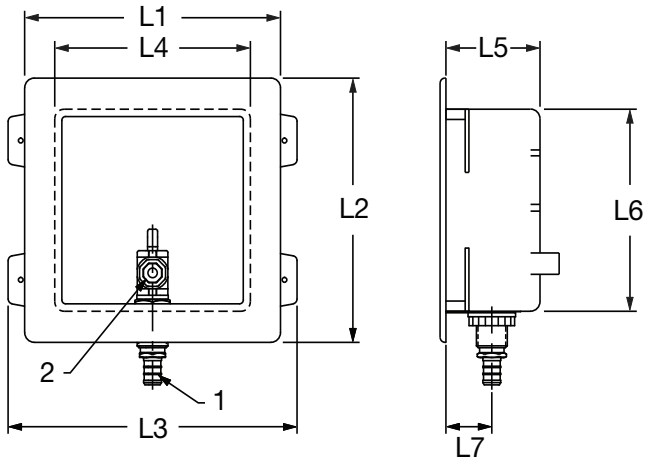
Part Number	Size		L1 (in)	L2 (in)
	1	2		
46223	3/8" x 1/2" Closet (plastic nut)		1.36	1.16
46234	1/2" x 1/2" Closet (plastic nut)		1.36	1.16



Viega PureFlow Crimp Swivel Connector Zero Lead Copper For Water Heater Crimp x FPT - Model V5048ZL

Part Number	Size		L1 (in)	L2 (in)	L3 (in)
	1	2			
46764	3/4" x 3/4" F NPT		19.00	1.13	18.00

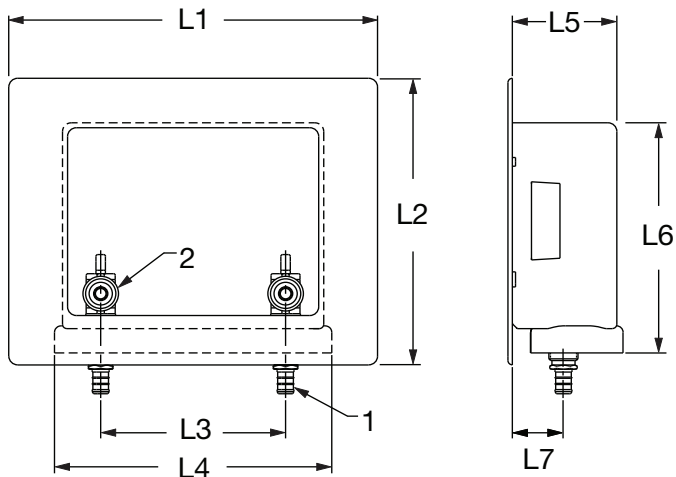
# Dimensional Documentation



Viega PureFlow Crimp Outlet Box Zero Lead Brass For Ice Maker ¼ Turn - Model 2872ZL

Part Number	Size		L1	L2	L3	L4	L5	L6	L7
	1	2							
46710*	3/8" x 1/8" CTS (1/4" O.D.)		6.80"	6.80"	7.68"	5.20"	2.50"	5.20"	1.22"
46720*	1/2" x 1/8" CTS (1/4" O.D.)		6.80"	6.80"	7.68"	5.20"	2.50"	5.20"	1.22"
43700	3/8" x 1/8" CTS (1/4" O.D.)		6.80"	6.80"	7.68"	5.20"	2.50"	5.20"	1.22"
43722	1/2" x 1/8" CTS (1/4" O.D.)		6.80"	6.80"	7.68"	5.20"	2.50"	5.20"	1.22"

\* with hammer arrestor



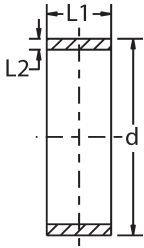
Viega PureFlow Crimp Outlet Box Zero Lead Brass For Washing Machine ¼ Turn - Model 2872.9ZL

Part Number	Size		L1	L2	L3	L4	L5	L6	L7
	1	2							
46730*	1/2" x 3/4" Hose		10.40"	8.30"	5.20"	7.40"	2.90"	6.60"	1.43"
43720	1/2" x 3/4" Hose		10.40"	8.30"	5.20"	7.40"	2.90"	6.60"	1.43"

\* with hammer arrestor

# Dimensional Documentation

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Viega PureFlow Crimp Ring Copper - Model V5019.9

Part Number	Size	L1 (in)	L2 (in)
	1		
43600	3/8"	0.32	0.05
43620	1/2"	0.32	0.05
43640	3/4"	0.32	0.05
43660	1"	0.36	0.04

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