

Dimensional Document

Viega PureFlow® Crimp Eco Brass® Fittings



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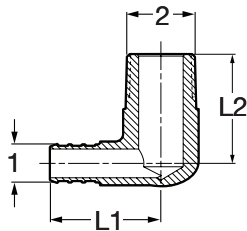


Zero Lead identifies Viega products meeting the lead free requirements of NSF/ANSI/CAN 61 through testing under NSF/ANSI/CAN 372 (0.25% or less maximum weighted average lead content).



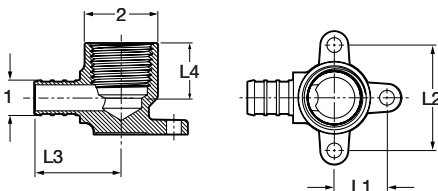
Eco Brass is a high grade, zero-lead alloy with high strength and corrosion resistance.

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

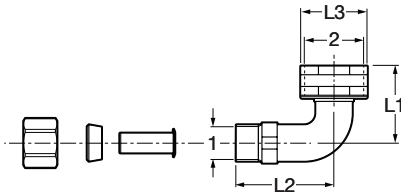


Part No.	Size (in)		L1 (in)		L2 (in)	
	1	2	Dec	Frac	Dec	Frac
46822	3/8	3/8 MPT	1.03	1/16	0.96	15/16
46232	1/2	3/8 MPT	1.29	15/16	0.96	15/16
46821	1/2	1/2 MPT	1.11	1/8	1.19	13/16
46245	3/4	3/4 MPT	1.50	1/2	1.26	11/4

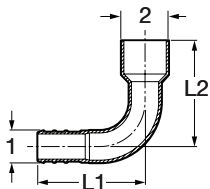
Viega PureFlow Crimp 90° Elbow Drop Ear Zero Lead Brass Crimp x FPT - Model V5027ZL



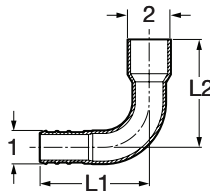
Part No.	Size (in)		L1 (in)		L2 (in)		L3 (in)		L4 (in)	
	1	2	Dec	Frac	Dec	Frac	Dec	Frac	Dec	Frac
46233	1/2	1/2 FPT	0.79	13/16	1.58	1/16	1.39	1/8	0.72	3/4
46244	3/4	3/4 FPT	0.99	1	1.98	2	1.46	1/16	1.05	1/16

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


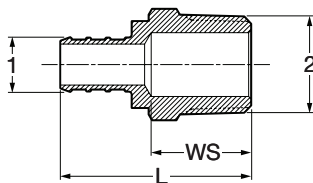
Part No.	Size (in)	L1 (in)		L2 (in)		L3 (in)	
		1	2	Dec	Frac	Dec	Frac
46743	3/8 CTS (1/2 O.D.) Comp x 3/4 Hose	1.32	1 5/16	1.67	1 11/16	1.14	1 1/8

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


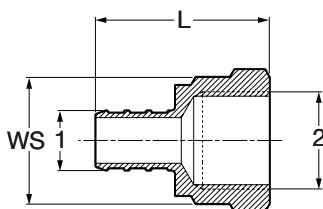
Part No.	Size (in)	L1 (in)		L2 (in)	
		1	2	Dec	Frac
44305	3/8 x 1/2 C	1.68	1 11/16	1.46	1 7/16
44325	1/2 x 1/2 C	1.43	1 7/16	1.58	1 9/16
44345	3/4 x 3/4 C	2.05	2 1/16	2.01	2

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


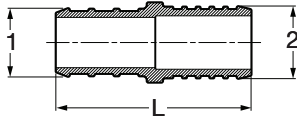
Part No.	Size (in)	L1 (in)		L2 (in)	
		1	2	Dec	Frac
44302	3/8 x 1/2 FTG	1.65	1 5/8	1.56	1 9/16
44320	1/2 x 1/2 FTG	1.44	1 7/16	1.49	1 1/2
44340	3/4 x 3/4 FTG	1.94	1 15/16	1.87	1 7/8

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


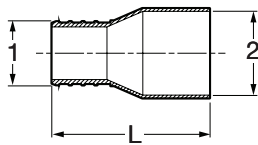
Part No.	Size (in)	L (in)		WS (in)	
		1	2	Dec	Frac
46302	3/8 x 1/2 MPT	1.63	1 5/8	0.88	7/8
46321	1/2 x 1/2 MPT	1.65	1 5/8	0.88	7/8
46324	1/2 x 3/4 MPT	1.84	1 13/16	1.06	1 1/16
46342	3/4 x 1/2 MPT	1.68	1 11/16	0.88	7/8
46340	3/4 x 3/4 MPT	1.84	1 13/16	1.06	1 1/16
46446	3/4 x 1 MPT	2.07	2 1/16	1.38	1 3/8
46361	1 x 3/4 MPT	2.02	2	1.06	1 1/16
46366	1 x 1 MPT	2.25	2 1/4	1.38	1 3/8

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


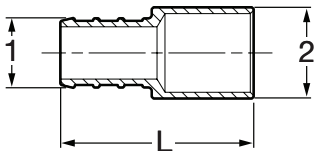
Part No.	Size (in)	L (in)		WS (in)	
		1	2	Dec	Frac
46323	3/8 x 1/2 FPT	1.62	1 5/8	1.00	1
46333	1/2 x 1/2 FPT	1.62	1 5/8	1.00	1
46334	1/2 x 3/4 FPT	1.67	1 11/16	1.25	1 1/4
46344	3/4 x 3/4 FPT	1.67	1 11/16	1.25	1 1/4
46345	3/4 x 1 FPT	1.89	1 7/8	1.50	1 1/2
46355	1 x 1 FPT	2.07	2 1/16	1.50	1 1/2

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


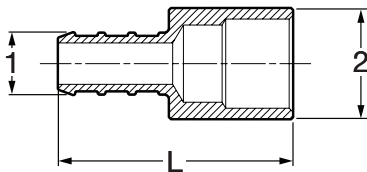
Part No.	Size (in)		L (in)	
	1	2	Dec	Frac
46620	3/8 x 3/8 PB		1.37	1 3/8
46630	1/2 x 1/2 PB		1.37	1 3/8
46145	3/4 x 3/4 PB		1.94	1 15/16
46156	1 x 1 PB		2.39	2 3/8

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


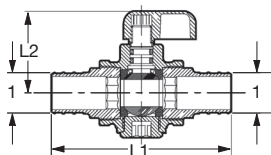
Part No.	Size (in)		L (in)	
	1	2	Dec	Frac
46635	1/2 x 1/2 C		1.33	1 5/16
46645	3/4 x 3/4 C		1.57	1 9/16
40655	1 x 1 C		2.13	2 1/8

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


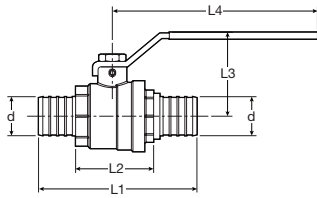
Part No.	Size (in)		L (in)	
	1	2	Dec	Frac
46633	1/2 x 1/2 FTG		1.33	1 5/16
46644	3/4 x 3/4 FTG		1.50	1 1/2
60651	1 x 1 FTG		1.97	2

Viega PureFlow Crimp Adapter Zero Lead Brass Crimp x FTG x C - Model V5024ZL


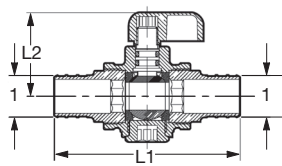
Part No.	Size (in)		L (in)	
	1	2	Dec	Frac
46621	3/8 x 3/8 FTG or 1/4 C		1.33	1 5/16
46622	3/8 x 1/2 FTG or 3/8 C		1.33	1 5/16
46631	1/2 x 3/8 FTG or 1/4 C		1.46	1 7/16
46654	1 x 1 FTG or 3/4 C		1.92	1 15/16

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


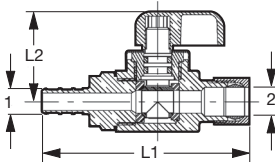
Part No.	Size (in)		L1 (in)		L2 (in)	
	1	1	Dec	Frac	Dec	Frac
46010	3/8 x 3/8		3.09	3 1/16	1.20	1 3/16
46031	1/2 x 1/2		2.76	2 3/4	1.20	1 3/16
46044	3/4 x 3/4		2.95	2 15/16	1.30	1 5/16

Viega PureFlow Crimp Ball Valve Zero Lead Brass ¼ Turn - Model V5037ZL


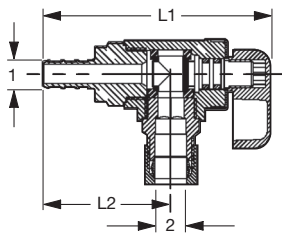
Part No.	Size (in)	L1 (in)		L2 (in)		L3 (in)		L4 (in)	
		Dec	Frac	Dec	Frac	Dec	Frac	Dec	Frac
46060	1 x 1	3.41	3 ⁷ / ₁₆	1.71	1 ¹¹ / ₁₆	1.84	1 ¹³ / ₁₆	4.50	4 ¹ / ₂

Viega PureFlow Crimp Ball Valve Zero Lead Chrome Plated Brass ¼ Turn - Model V5023ZL


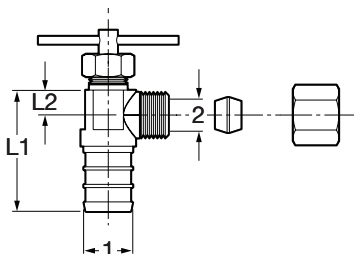
Part No.	Size (in)	L1 (in)		L2 (in)	
		Dec	Frac	Dec	Frac
46021	½	2.76	2 ³ / ₄	1.20	1 ³ / ₁₆

Viega PureFlow Crimp Stop Valve Straight Zero Lead Chrome Plated Brass Crimp x CTS ¼ Turn - Model V5026ZL


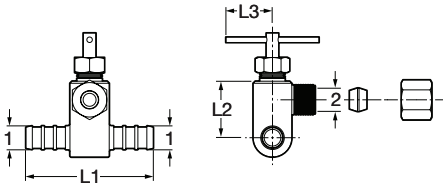
Part No.	Size (in)	L1 (in)		L2 (in)	
		Dec	Frac	Dec	Frac
46001	¾ x ¼ CTS (¾ OD) Comp	2.78	2 ³ / ₄	1.20	1 ³ / ₁₆
46022	½ x ¼ CTS (¾ OD) Comp	2.78	2 ³ / ₄	1.20	1 ³ / ₁₆

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


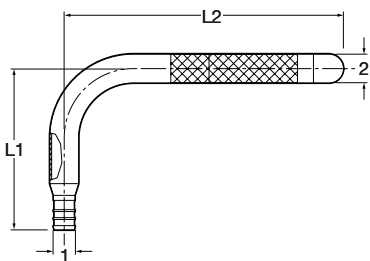
Part No.	Size (in)	L1 (in)		L2 (in)	
		Dec	Frac	Dec	Frac
46002	¾ x ¼ CTS (¾ OD) Comp	2.70	2 ¹¹ / ₁₆	1.03	1
46025	½ x ¼ CTS (¾ OD) Comp	2.80	2 ¹³ / ₁₆	1.03	1

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


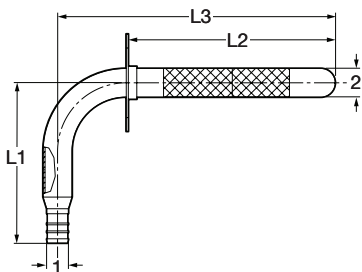
Part No.	Size (in)	L1 (in)		L2 (in)	
		Dec	Frac	Dec	Frac
46301	¾ x ⅛ CTS (¼ OD) Comp	1.48	1 ¹ / ₂	0.55	⅝
46322	½ x ⅛ CTS (¼ OD) Comp	1.48	1 ¹ / ₂	0.55	⅝

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


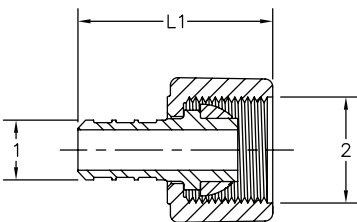
Part No.	Size (in)		L1 (in)		L2 (in)		L3 (in)	
	1	2	Dec	Frac	Dec	Frac	Dec	Frac
46503	3/8 x 1/8 CTS (1/4 OD)	Comp	1.83	1 ¹³ / ₁₆	1.03	1	0.59	9/ ₁₆
46521	1/2 x 1/8 CTS (1/4 OD)	Comp	1.83	1 ¹³ / ₁₆	1.03	1	0.59	9/ ₁₆

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


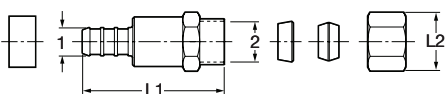
Part No.	Size (in)		L1 (in)		L2 (in)	
	1	2	Dec	Frac	Dec	Frac
44208	3/8 x 1/2 FTG		3.50	3 ¹ / ₂	7.75	7 ³ / ₄
44226	1/2 x 1/2 FTG		3.50	3 ¹ / ₂	5.75	5 ³ / ₄
44228	1/2 x 1/2 FTG		3.50	3 ¹ / ₂	7.75	6 ³ / ₄
44240	3/4 x 3/4 FTG		4.50	4 ¹ / ₂	8.00	8

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


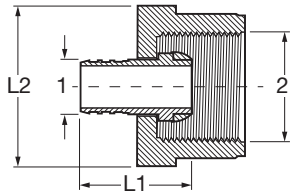
Part No.	Size (in)		L1 (in)		L2 (in)		L3 (in)	
	1	2	Dec	Frac	Dec	Frac	Dec	Frac
44209	3/8 x 1/2 FTG		3.50	3 ¹ / ₂	7.75	7 ³ / ₄	6.00	6
44227	1/2 x 1/2 FTG		3.50	3 ¹ / ₂	5.75	5 ³ / ₄	4.00	4
44229	1/2 x 1/2 FTG		3.50	3 ¹ / ₂	7.75	7 ³ / ₄	6.00	6

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


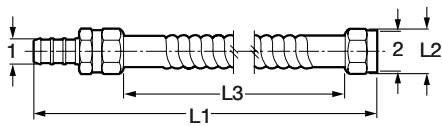
Part No.	Size (in)		L (in)	
	1	2	Dec	Frac
46023	3/8 x 1/2 Lav	(plastic nut)	1.65	1 ⁵ / ₈
46033	1/2 x 1/2 Lav	(plastic nut)	1.65	1 ⁵ / ₈
46024	3/8 x 1/2 Lav	(brass nut)	1.65	1 ⁵ / ₈
46034	1/2 x 1/2 Lav	(brass nut)	1.65	1 ⁵ / ₈
46040	3/4 x 3/4 Lav	(brass nut)	1.70	1 ¹¹ / ₁₆

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


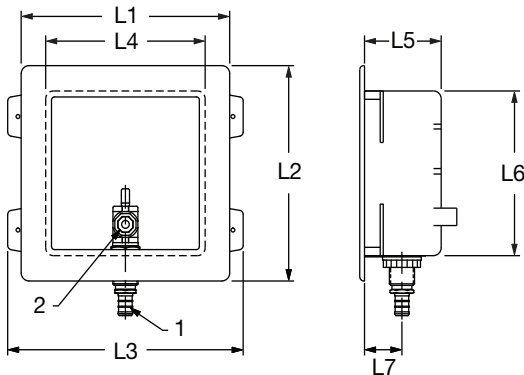
Part No.	Size (in)		L1 (in)		L2 (in)	
	1	2	Dec	Frac	Dec	Frac
46032	3/8 x 1/4 CTS (3/8 OD)	Comp	1.76	1 ³ / ₄	0.63	5/ ₈
46331	1/2 x 1/4 CTS (3/8 OD)	Comp	1.76	1 ³ / ₄	0.63	5/ ₈

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


Part No.	Size (in) 1 2	L1 (in)		L2 (in)	
		Dec	Frac	Dec	Frac
46223	3/8 x 1/2 Closet (plastic nut)	1.36	1 3/8	1.16	1 3/16
46234	1/2 x 1/2 Closet (plastic nut)	1.36	1 3/8	1.16	1 3/16

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


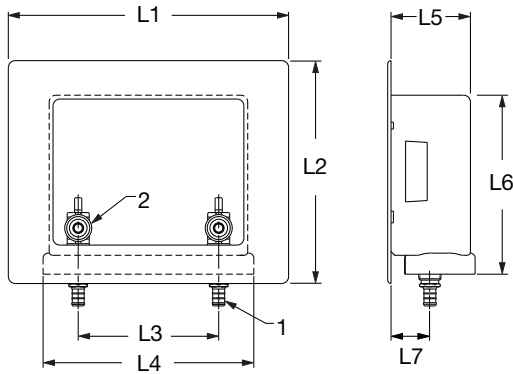
Part No.	Size (in) 1 2	L1 (in)		L2 (in)		L3 (in)	
		Dec	Frac	Dec	Frac	Dec	Frac
46764	3/4 x 3/4 FPT	19.00	19	1.13	1 1/8	18.00	18

Viega PureFlow Crimp Outlet Box Zero Lead Brass For Ice Maker 1/4 Turn - Model 2872ZL


Part No.	Size (in) 1 2	L1 (in)		L2 (in)		L3 (in)		L4 (in)		L5 (in)		L6 (in)		L7 (in)	
		Dec	Frac	Dec	Frac	Dec	Frac	Dec	Frac	Dec	Frac	Dec	Frac	Dec	Frac
46710*	3/8 x 1/8 CTS (1/4 O.D.)	6.80	6 13/16	6.80	6 13/16	7.68	7 11/16	5.20	5 3/16	2.50	2 1/2	5.20	5 3/16	1.22	1 1/4
46720*	1/2 x 1/8 CTS (1/4 O.D.)	6.80	6 13/16	6.80	6 13/16	7.68	7 11/16	5.20	5 3/16	2.50	2 1/2	5.20	5 3/16	1.22	1 1/4
43700	3/8 x 1/8 CTS (1/4 O.D.)	6.80	6 13/16	6.80	6 13/16	7.68	7 11/16	5.20	5 3/16	2.50	2 1/2	5.20	5 3/16	1.22	1 1/4
43722	1/2 x 1/8 CTS (1/4 O.D.)	6.80	6 13/16	6.80	6 13/16	7.68	7 11/16	5.20	5 3/16	2.50	2 1/2	5.20	5 3/16	1.22	1 1/4

* with hammer arrestor

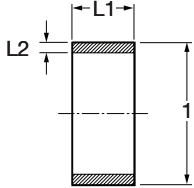
Viega PureFlow Crimp Outlet Box Zero Lead Brass For Washing Machine ¼ Turn - Model 2872.9ZL



Part No.	Size (in) 1 2	L1 (in)		L2 (in)		L3 (in)		L4 (in)		L5 (in)		L6 (in)		L7 (in)	
		Dec	Frac	Dec	Frac	Dec	Frac	Dec	Frac	Dec	Frac	Dec	Frac	Dec	Frac
46730*	½ x ¾ Hose	10.40	10 ³ / ₈	8.30	8 ⁵ / ₁₆	5.20	5 ³ / ₁₆	7.40	7 ³ / ₈	2.90	2 ⁷ / ₈	6.60	6 ⁵ / ₈	1.43	1 ⁷ / ₁₆
43720	½ x ¾ Hose	10.40	10 ³ / ₈	8.30	8 ⁵ / ₁₆	5.20	5 ³ / ₁₆	7.40	7 ³ / ₈	2.90	2 ⁷ / ₈	6.60	6 ⁵ / ₈	1.43	1 ⁷ / ₁₆

* with hammer arrestor

Viega PureFlow Crimp Ring Copper - Model V5019.9



Part No.	Size (in) 1	L1 (in)		L2 (in)	
		Dec	Frac	Dec	Frac
43600	3/8	0.32	5/16	0.05	1/16
43620	1/2	0.32	5/16	0.05	1/16
43640	3/4	0.32	5/16	0.05	1/16
43660	1	0.36	3/8	0.04	1/16