

How to Read Dimensions of a Fitting or a Product



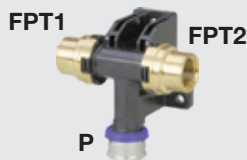
Viega ProPress tee
Smart Connect feature
- For use with ASTM B88 tubing
- Copper
- Press connection
Components

P1	P2	P3	Wt [lb]	Quantity	Part No	DG
1/2	1/2	1/2	0.202	10	77377	8
1/2	1/2	3/4	0.287	10	77382	8
1/2	1/2	1	0.320	5	15493	8
3/4	1/2	1/2	0.278	10	77392	8
3/4	1/2	3/4	0.326	5	77397	8



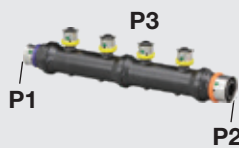
Viega ProPress vent elbow
Smart Connect feature, Zero Lead
- For use with ASTM B88 tubing
- Bronze
- Press connection, female pipe thread

P1	P2	FPT	Wt [lb]	Quantity	Part No	DG
1/2	1/2	1/8	0.154	2	79635	8
3/4	3/4	1/8	0.234	2	79640	8



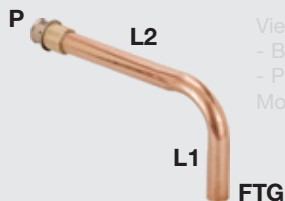
Viega PEX Press wall tee
Smart Connect feature, Zero Lead
- For fire sprinkler systems
- Polymer
- Female pipe thread, press connection
Note
For use with black ViegaPEX Ultra only.

FPT1	FPT2	P	Wt [lb]	Quantity	Part No	DG
1/2	1/2	3/4	0.309	5	49100	6
1/2	1/2	1	0.366	5	49110	6



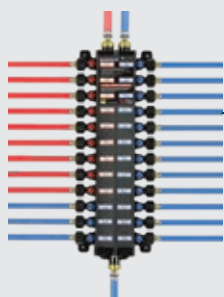
Viega PEX Press manifold
Smart Connect feature
- Only use with lock clip Part No 58075
- Polymer
- Press connection
- Flow through

Outlet(s)	P1	P2	P3	Wt [lb]	Quantity	Part No	DG
2	3/4	3/4	1/2	0.202	10	49152	6
3	3/4	3/4	1/2	0.255	10	49153	6
4	3/4	3/4	1/2	0.318	10	49054	6
4	1	3/4	1/2	0.330	10	49254	6
6	1	1	1/2	0.455	10	49256	6



Viega PEX Press 90° tub elbow
- Brazed copper
- Press connection, street
Model 2820.0ZL

P	FTG	L1 [in]	L2 [in]	Wt [lb]	Quantity	Part No	DG
1/2	1/2	3	6	0.245	25	92221	6



Viega ManaBloc distribution manifold
Smart Connect feature
- Press connection
- Color-coded ports for hot and cold water
Components
1/4 turn valves, T-handle valve key
Note
Does not include supply connections

d = Diameter
of tubing

Hot
Water
Ports

Cold
Water
Ports

Adapter	Port(s)	d	hot	cold	Wt [lb]	Quantity	Part No	DG
polymer	14	3/8	6	8	5.121	1	49142	2



Manifold cabinet
- Suitable for manifold Model 2804, 2879
- Galvanized steel, epoxy powder-coated finish
Model 2879.6US

W [in]	H [in]	D [in]	Wt [lb]	Quantity	Part No	DG
21	30	4 1/2	29.492	1	15800	4
27	30	4 1/2	29.992	1	15801	4
45	30	4 1/2	45.987	1	15802	4

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ManaBlocs

The Viega ManaBloc is engineered to be an entire water distribution system, allowing control over each supply line from one central location. It also allows for multiple fixtures to be used simultaneously without dramatic drops in pressure or temperature. A system featuring a ManaBloc will ultimately reduce the number of fittings (and therefore, potential leak points) behind the wall. ManaBloc features the industry's largest internal reservoir, allowing for smaller temperature and pressure changes than manifold and branch and tee installations. On top of that, ManaBlocs are designed to resist scaling and corrosion and feature a 10-year transferable warranty. Faster hot water delivery is possible using dedicated lines designed for 3/8" and 1/2" connections.

FEATURES AND BENEFITS

- Faster hot water delivery possible through dedicated lines to each plumbing fixture
- Allows shutoff of individual fixtures without disrupting flow elsewhere
- Requires less connections behind the wall than standard installation methods
- Flexible PureFlow PEX tubing makes installations fast and easy
- PEX lines available in 3/8" or 1/2" to supply required fixture demands, ensuring optimal efficiency
- Quiet operation with minimized flow noise compared to copper tubing
- Increases energy savings by reducing water waste
- Complies with most green building efficiency code supplements

NOTE

Products within this section meet various codes, standards, listings and certifications. Please refer to the most up-to-date Tech Data sheets relevant to the product or to the listing agency's official record.

ManaBlocs



New

Viega PureFlow ManaBloc distribution manifold

- Polysulfone

Components

Integrated 1/4 turn shutoff valves, T-handle valve key

Note

Does not include supply or port adapters

Model V5040.6

Port(s)	d	hot	cold	Wt [lb]	Quantity	Part No	DG
14	1/2	6	8	5.021	1	49610	2
18	1/2	8	10	5.976	1	49615	2
24	1/2	9	15	8.016	1	49620	2
30	1/2	12	18	9.579	1	49625	2
36	1/2	14	22	10.974	1	49630	2



New

Viega PureFlow ManaBloc distribution manifold

- Polysulfone

Components

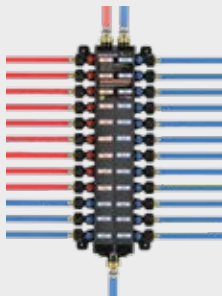
Integrated 1/4 turn shutoff valves, T-handle valve key

Note

Does not include supply or port adapters

Model V5040.0

Port(s)	d	hot	cold	hard	Wt [lb]	Quantity	Part No	DG
24	1/2	10	10	4	8.016	1	49635	2
30	1/2	13	13	4	9.579	1	49640	2
36	1/2	16	16	4	10.974	1	49645	2



Viega PureFlow ManaBloc distribution manifold

Smart Connect technology

- Press connection

- Color coded ports for hot and cold water

Components

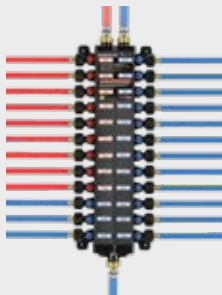
1/4 turn valves, T-handle valve key

Note

Does not include supply connections

Model V5630

Adapter	Port(s)	d	hot	cold	Wt [lb]	Quantity	Part No	DG
polymer	14	3/8	6	8	5.121	1	49142¹	2
polymer	14	1/2	6	8	5.195	1	49143¹	2
polymer	18	1/2	8	10	6.128	1	49183¹	2
polymer	24	1/2	9	15	8.218	1	49243¹	2
polymer	30	1/2	12	18	9.832	1	49303¹	2
polymer	36	1/2	14	22	11.277	1	49363¹	2

¹⁾ Available while supplies last


Viega PureFlow ManaBloc distribution manifold

Smart Connect technology

- Press connection

- Combination port sizes, color coded ports for hot and cold water

Components

1/4 turn valves, T-handle valve key

Note

Does not include supply connections

Model V5640

Adapter	Port(s)	d1	d1 hot	d1 cold	d2	d2 hot	d2 cold	Wt [lb]	Quantity	Part No	DG
polymer	18	3/8	6	7	1/2	2	3	6.758	1	49186¹	2
polymer	24	3/8	7	11	1/2	2	4	8.173	1	49246¹	2
polymer	30	3/8	10	12	1/2	2	6	10.147	1	49306¹	2
polymer	36	3/8	11	15	1/2	3	7	11.807	1	49366¹	2

¹⁾ Available while supplies last