

# EZ Hose System

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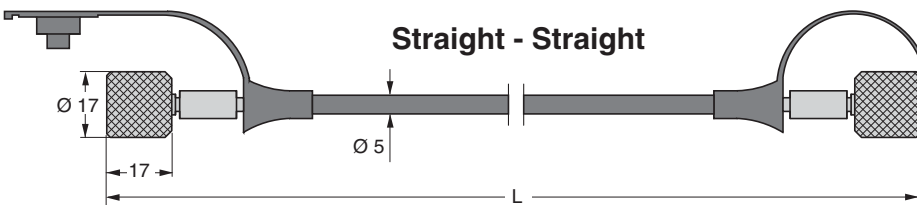
The EZ Hose System is our most popular Hose System. It is a very compact and versatile O-ring sealed Hose System that allows connections to be tightened by hand. G1/8" and G1/4" connection ports can be connected to the EZ Hose System with the use of an appropriate adapter. A number of different standard hose lengths are available (see table below). Custom hose lengths can also be ordered **from 150 mm upwards**. Subsequent numbers are added to the order number according to the length required, e.g. hose length 2,500 mm = Order No. 4014974-2500

Min. bend radius 20 mm  
 Temp. range -20 to + 80°C  
 Rupture pressure 2,000 bar  
 Max. dynamic working pressure 500 bar



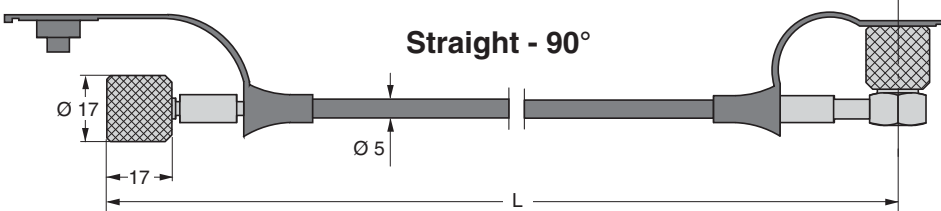
Micro/EZ Hose clip, **Order No. 502646**  
 (Can be used to secure hoses using an M5 screw.)

Order No. 4014974-XXXX



Order No.	L (mm)*
4014974-0200	200
4014974-0300	300
4014974-0400	400
4014974-0630	630
4014974-0800	800
4014974-1000	1000
4014974-1500	1500
4014974-2000	2000
4014974-XXXX**	XXXX

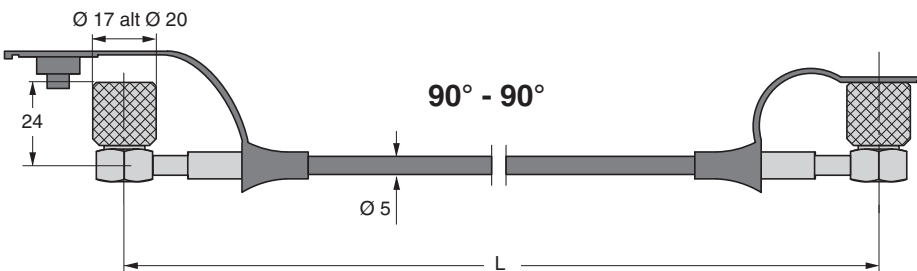
Order No. 4017568-XXXX



Order No.	L (mm)*
4017568-0200	200
4017568-0300	300
4017568-0400	400
4017568-0630	630
4017568-0800	800
4017568-1000	1000
4017568-1500	1500
4017568-2000	2000
4017568-XXXX**	XXXX

Order No. 4117568-XXXX

(To avoid twisting the hose, we recommend hose 4017568-XXXX together with angle adapter.)

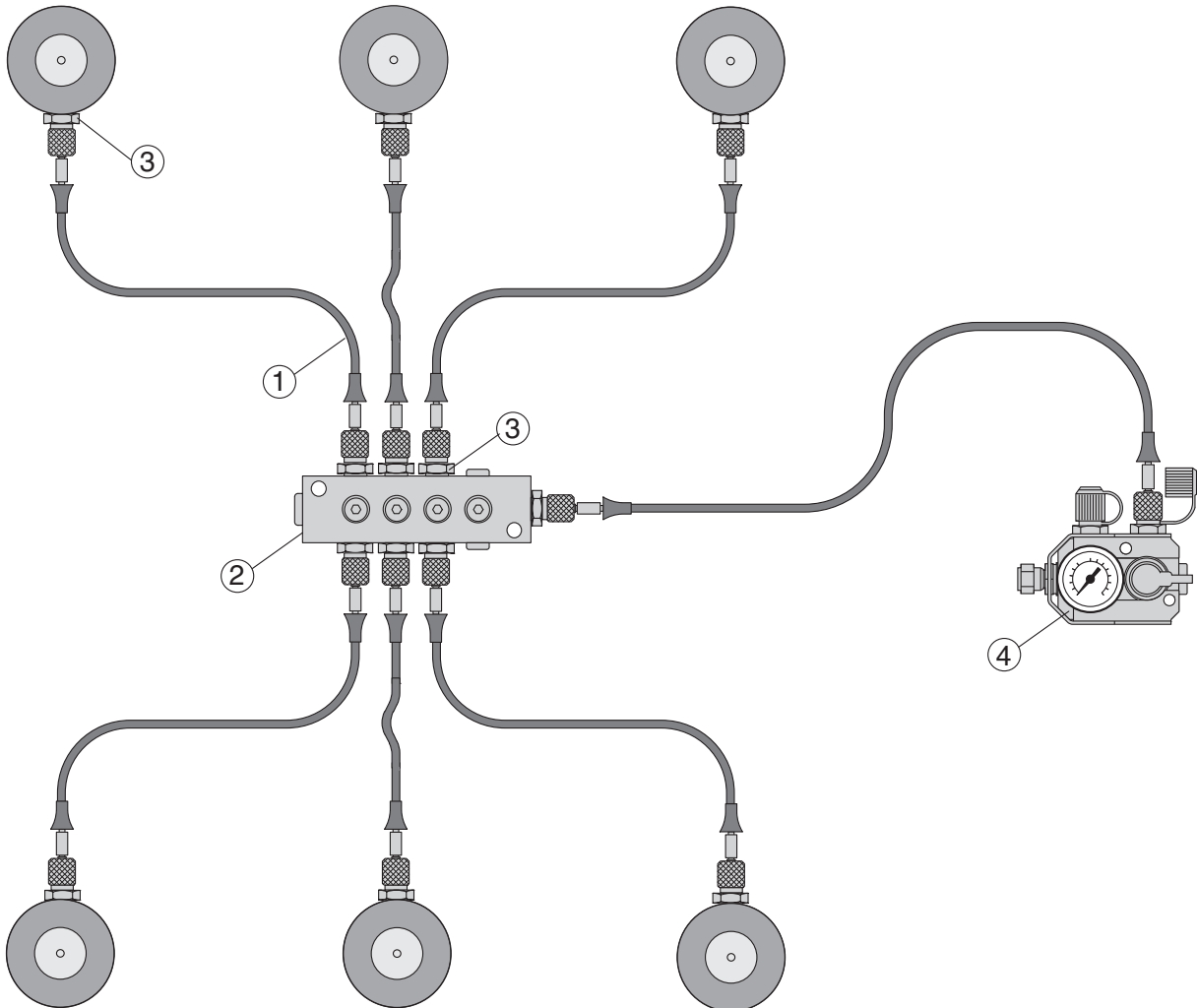


Order No.	L (mm)*
4117568-0200	200
4117568-0300	300
4117568-0400	400
4117568-0630	630
4117568-0800	800
4117568-1000	1000
4117568-1500	1500
4117568-2000	2000
4117568-XXXX**	XXXX

\* Minimum recommended L=75  
 \*\*For customer specified lengths.

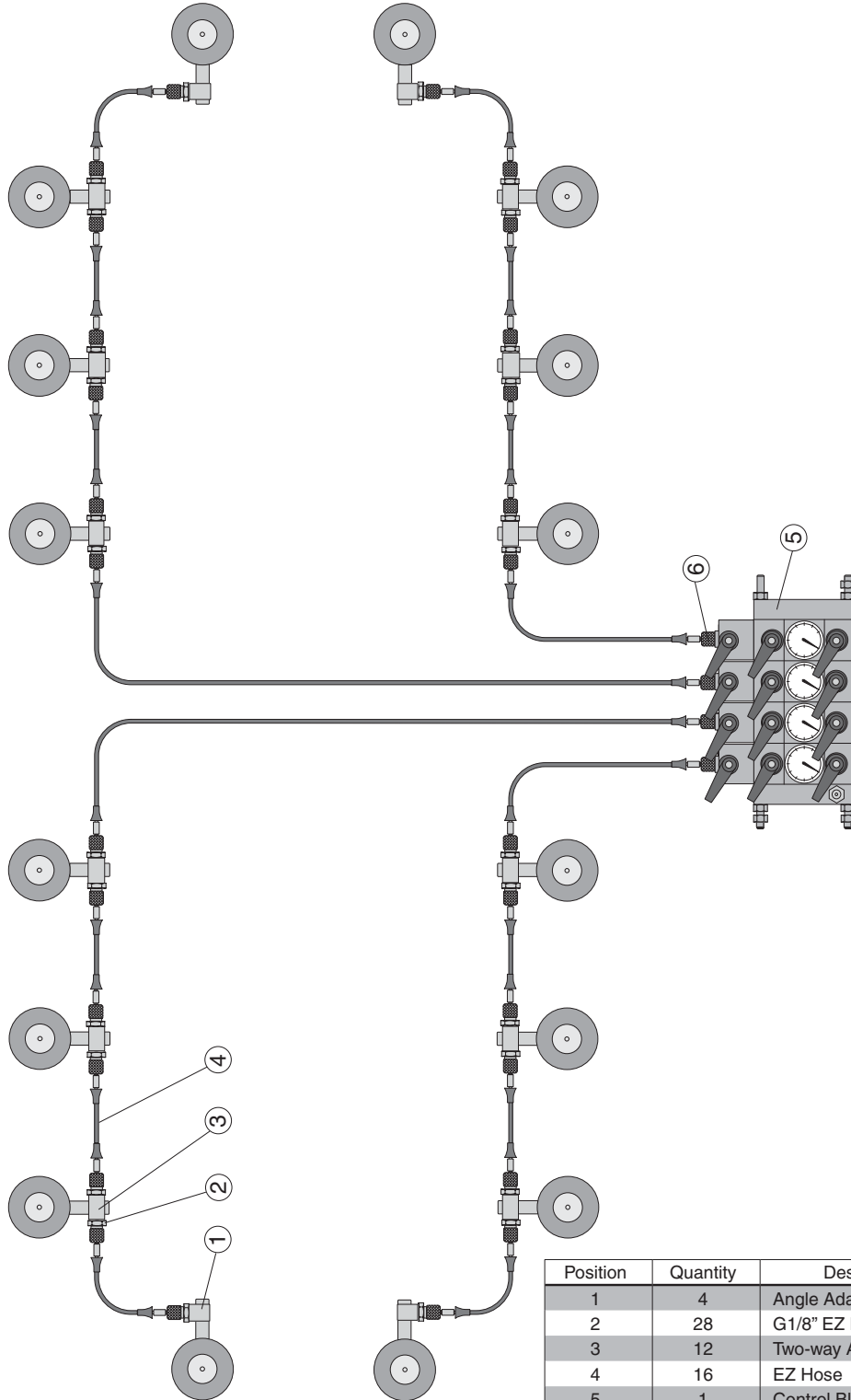
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## Installation Examples, EZ Hose System



Position	Quantity	Description	Order No
1	7	EZ Hose	4014974-XXXX
2	1	Multi-Coupling Block	3015044
3	13	G1/8" EZ Hose Adapter	4114973-G1/8
4	1	Control Block	3116114-01

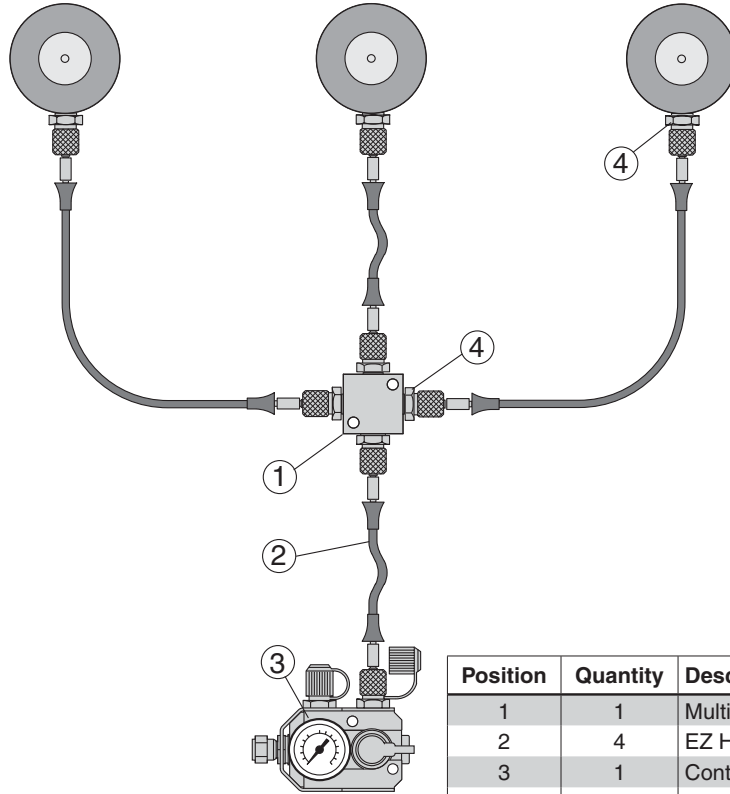
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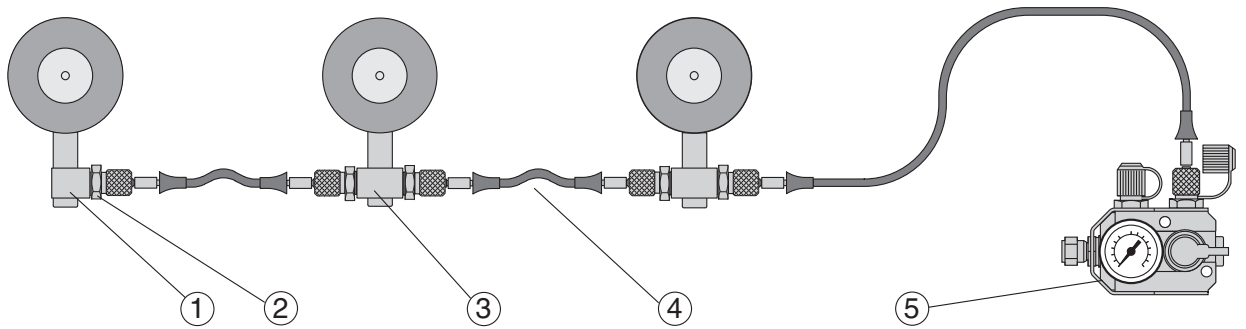
Position	Quantity	Description	Order No
1	4	Angle Adapter	4016050-xx
2	28	G1/8" EZ Hose Adapter	4114973-G1/8
3	12	Two-way Adapter	4016051-xx
4	16	EZ Hose	4014974-xxxx
5	1	Control Block	2014839-04
6	4	G1/4" EZ Hose Adapter	4014973-G1/4

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## Installation Examples, EZ Hose system



Position	Quantity	Description	Order No.
1	1	Multi-Coupling Block	4017032
2	4	EZ Hose	4014974-XXXX
3	1	Control Block	3116114-01
4	7	G1/8" EZ Hose Adapter	4114973-G1/8



Position	Quantity	Description	Order No.
1	1	Angle Adapter	4016050-xx
2	5	G1/8" EZ Hose Adapter	4114973-G1/8
3	2	Two-way Adapter	4016051-xx
4	3	EZ Hose	4014974-xxxx
5	1	Control Block	3116114-01