

+GF+® Signet Installation Fittings

Ensure proper insertion depth and measurement

Pipe fitting sizes range from 1/2" to 12" in diameter. Order dummy plugs (key letter "J") to use in pipelines while sensors are removed.

A. PVDF Tees with true union socket connectors. For pipes up to 2" in diameter.

B. Polypropylene Tees for pipes up to 2" in diameter. True union socket connectors.

C. PVC Tees for PVC 80 pipes up to 4" in diameter and CPVC 80 pipes up to 1 1/2" in diameter. Slip on ends (no threads).

D. Metal Tees for copper, 316 stainless steel (SS), carbon steel (CS), and galvanized iron (schedule 40) pipes up to 2" in diameter. SS, CS, and galvanized iron fittings include PVDF insert for all sizes and NPT(F) threads at each end. Copper tee fittings include PVDF insert for pipe ID over 1" and feature sweat-on ends.

E. 316 SS Socket-Weld Mini-Tap Fittings for Metalex™ sensors only. Includes cap kit.

F. 316 SS Weld-On Mini-Tap Fittings for Metalex sensors only. Include a cap kit.

G. PVC Saddles for PVC 40 pipes from 2" to 4" in diameter; PVC 80 pipes from 6" to 8" in diameter. Specify schedule of pipe when ordering.

H. Galvanized Iron (Schedule 80) Saddles for pipes from 2 1/2" to 4" in diameter. Specify schedule of pipe when ordering.

I. Weldolet Fittings weld directly onto hole cut in pipe. For stainless steel and carbon steel pipes 2 1/2" to 12" in diameter. Specify schedule of pipe when ordering.

J. Dummy Plug. Insert a plug in place of the sensor when it has been removed for inspection or service. **Note:** Not for use with Metalex sensors.

GH-05614-29 Polypropylene dummy plug



REQUIRED System Components

- 1) Flow sensor 334
- 2) Installation fitting 335
- 3) Monitor or controller . . . ColeParmer.com



Fitting type	Pipe ID	Material	Catalog number	Price
A	1/2"	PVDF	GH-05619-51	
B		Polypropylene	GH-05619-61	
C		PVC 80	GH-05620-21	
C		CPVC 80	GH-05620-31	
D		316 SS	GH-05620-41	
D	Copper	GH-05620-71		
E	316 SS socket-weld	GH-05618-61		
A	3/4"	PVDF	GH-05619-52	
B		Polypropylene	GH-05619-62	
C		PVC 80	GH-05620-22	
C		CPVC 80	GH-05620-32	
D		316 SS	GH-05620-42	
D	Copper	GH-05620-72		
E	316 SS socket-weld	GH-05618-62		
C	1"	PVC 80	GH-05620-23	
C		CPVC 80	GH-05620-33	
D		Galvanized iron (40)	GH-05620-53	
D		316 SS	GH-05620-43	
D		Copper	GH-05620-73	
E	316 SS socket-weld	GH-05618-63		
A	1 1/4"	PVDF	GH-05619-53	
A		PVDF	GH-05619-54	
B		Polypropylene	GH-05619-64	
C		PVC 80	GH-05620-24	
C		CPVC 80	GH-05620-34	
D	Galvanized iron (40)	GH-05620-54		
D	316 SS	GH-05620-44		
D	Copper	GH-05620-74		
F	316 SS weld-on	GH-05618-65		
A	1 1/2"	PVDF	GH-05619-55	
B		Polypropylene	GH-05619-65	
C		PVC 80	GH-05620-25	
C		CPVC 80	GH-05620-35	
D		Galvanized iron (40)	GH-05620-55	
D	316 SS	GH-05620-45		
D	Copper	GH-05620-75		
F	316 SS weld-on	GH-05618-66		
A	2"	PVDF	GH-05619-56	
B		Polypropylene	GH-05619-66	
C		PVC 80	GH-05620-26	
D		Galvanized iron (40)	GH-05620-56	
D		316 SS	GH-05620-46	
D	Copper	GH-05620-76		
G	PVC 40	GH-05620-16		
F	316 SS weld-on	GH-05618-70		
C	2 1/2"	PVC 80	GH-05620-27	
G		PVC 40	GH-05620-17	
H		Galvanized iron (80)	GH-05620-57	
C		PVC 80	GH-05620-28	
G		PVC 40	GH-05620-18	
H	3"	Galvanized iron (80)	GH-05620-58	
I		Carbon steel	GH-05615-23	
I		316 SS	GH-05620-48	
F		316 SS weld-on	GH-05618-72	
C		PVC 80	GH-05620-29	
G	PVC 40	GH-05620-19		
H	4"	Galvanized iron (80)	GH-05620-59	
I		Carbon steel	GH-05615-24	
F		316 SS weld-on	GH-05618-73	
G		PVC 80	GH-05620-83	
I		Carbon steel	GH-05615-26	
F	6"	316 SS weld-on	GH-05618-75	
G		PVC 80	GH-05620-84	
I		Carbon steel	GH-05615-27	
I		Carbon steel	GH-05615-28	
I		Carbon steel	GH-05615-29	
I	10"	Carbon steel	GH-05615-28	
I		Carbon steel	GH-05615-29	
I	12"	Carbon steel	GH-05615-28	

*Fittings are metric size with a 32 mm (1.2598") pipe ID, not 1 1/4".

DON'T RISK IT!

Our chemical compatibility database provides important information on chemical resistance—check it out at ColeParmer.com/ChemChart

