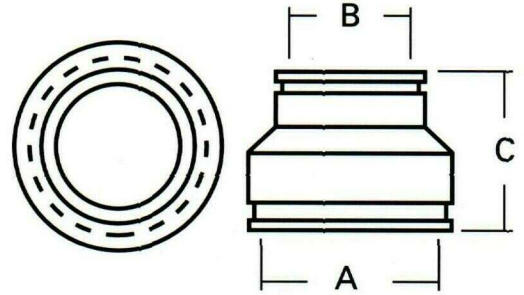


FERNCO FLEXIBLE COUPLINGS

connect pipe sizes 1-1/4" to 27"

*Supplied with reducer.

For sizes over 27", see Large Diameter Couplings, Page 12.



Asbestos Cement Fibre or Ductile Iron to Cast Iron or Plastic

SERIES 1051 designed for asbestos cement fibre or ductile iron to cast iron or plastic.

Part No.	A		B		C	
	in.	mm	in.	mm	in.	mm
*1051-43	4.75	120	3.38	85	4.00	101
1051-44	4.87	120	4.50	111	4.00	101
1051-54	5.90	149	4.38	111	4.00	101
1051-55	5.90	149	5.38	136	5.00	127
1051-64	7.00	177	4.38	111	6.00	152
1051-65	7.00	177	5.38	136	6.00	152
1051-66	7.00	177	6.38	162	6.00	152
*1051-86	9.12	231	6.38	162	6.00	152
1051-88	9.12	231	8.50	215	6.00	152
*1051-10-8	11.12	282	8.50	215	6.00	152
1051-1010	11.12	282	10.60	269	6.00	152
*1051-1210	13.20	335	10.60	269	6.00	152
1051-1212	13.20	335	12.60	320	6.00	152
1051-1615	17.85	453	15.40	391	7.00	177
1051-1818	19.50	495	18.90	480	10.00	254

Asbestos Cement Fibre or Ductile Iron to Asbestos Cement Fibre or Ductile Iron

SERIES 1055 designed for asbestos cement fibre or ductile iron to asbestos cement fibre or ductile iron.

Part No.	A		B		C	
	in.	mm	in.	mm	in.	mm
1055-44	4.75	120	4.75	120	4.00	101
*1055-54	5.90	149	4.75	120	5.00	127
1055-55	5.90	149	5.90	149	5.00	127
1055-64	7.00	177	4.75	120	6.00	152
1055-65	7.00	177	5.90	149	6.00	152
1055-66	7.10	180	7.10	180	6.00	152
*1055-86	9.12	231	7.00	177	6.00	152
1055-88	9.12	231	9.12	231	6.00	152
*1055-10-8	11.12	282	9.12	231	6.00	152
1055-1010	11.12	282	11.12	282	6.00	152
*1055-1210	13.20	335	11.12	282	6.00	152
1055-1212	13.20	335	13.20	335	6.00	152
*1055-1615	17.80	452	16.50	419	10.00	254
*1055-1818	19.50	495	19.50	495	10.00	254

Cast Iron, Plastic, Copper, Steel or Lead to Cast Iron, Plastic, Copper, Steel or Lead

SERIES 1056 designed for cast iron or plastic to cast iron or plastic.

Part No.	A		B		C	
	in.	mm	in.	mm	in.	mm
1056-125	1.65	40	1.65	40	3.50	88
1056-150/125	1.90	48	1.65	40	3.50	88
1056-150	1.90	48	1.90	48	3.50	88
1056-215	2.40	60	1.90	48	3.50	88
1056-22	2.40	60	2.40	60	3.50	88
1056-315	3.38	85	1.90	48	4.00	101
1056-32	3.38	85	2.40	60	4.00	101
1056-33	3.38	85	3.38	85	4.00	101
1056-415	4.38	111	1.90	48	4.00	101
1056-42	4.38	111	2.40	60	4.00	101
1056-43	4.38	111	3.38	85	4.00	101
1056-44	4.42	112	4.42	112	4.00	101
*1056-53	5.62	142	3.38	85	4.00	101
1056-54	5.62	142	4.38	111	4.00	101
1056-55	5.62	142	5.62	142	4.00	101
*1056-63	6.38	162	3.38	85	6.00	152
1056-64	6.38	162	4.38	111	6.00	152
1056-65	6.50	165	5.50	140	6.00	152
1056-66	6.38	162	6.38	162	6.00	152
*1056-84	8.50	215	4.38	111	6.00	152
1056-86	8.50	215	6.38	162	6.00	152
1056-88	8.50	215	8.50	215	6.00	152
1056-10-8	10.60	269	8.50	215	6.00	152
1056-1010	10.60	269	10.60	269	6.00	152
1056-1210	12.60	320	10.60	269	6.00	152
1056-1212	12.83	326	12.83	326	6.00	152
1056-1512	16.00	391	12.60	320	6.00	152
1056-1515	15.40	391	15.40	391	10.00	254
*1056-1815	18.90	480	15.30	404	10.00	254
1056-1818	18.90	480	18.90	480	10.00	254
1056-2121	22.30	566	22.30	566	10.00	254
1056-2424	25.00	635	25.00	635	10.00	254
1056-2727	28.20	716	28.20	716	10.00	254

SIZING CHART 1059 Socket to Pipe

Part No.	A		B		C	
	in.	mm	in.	mm	in.	mm
1059-150	2.25	57	1.93	49	4.00	101
1059-22	2.75	70	2.43	62	4.00	101
1059-33	3.95	100	3.51	89	4.00	101
1059-44	4.99	127	4.51	115	4.00	101

SIZING CHART 1060 Socket to Socket

Part No.	A		B		C	
	in.	mm	in.	mm	in.	mm
1060-150	2.25	57	2.25	57	4.00	101
1060-22	2.75	70	2.75	70	4.00	101
1060-33	3.95	100	3.95	100	4.00	101
1060-44	4.99	127	4.99	127	4.00	101



Because of their quality and ease of installation, Fernco Flexible Couplings have found wide acceptance among sewer and plumbing contractors and municipalities. Fernco couplings are used for all types of in-house and sewer connections: drain waste, vent piping, house-to-main, repairs, cut-ins, conductor and roof drains and increasers-reducers.

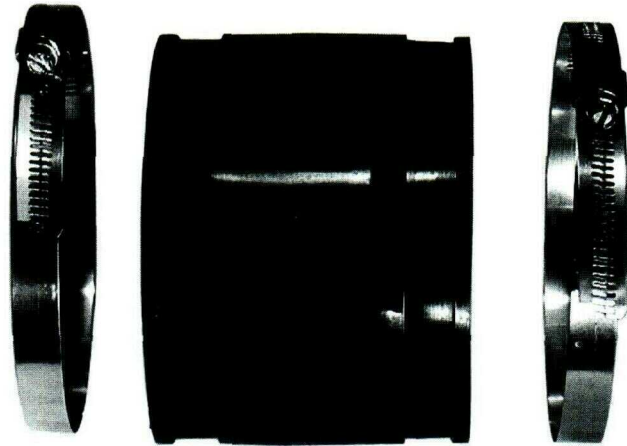
Made of tough elastomeric polyvinyl chloride (PVC), they are strong, resilient and unaffected by soil conditions. They are also resistant to chemicals, ultraviolet rays, fungus growth, and normal sewer gases due to the inert nature and physical properties of the material. And they're leakproof, rootproof and seal against infiltration and exfiltration.

Fernco makes the most complete line in the industry, from sizes of 1-1/4" to 27" (32mm to 381mm) with couplings available to connect any two pipes. For larger size connections, see Large Diameter Couplings on page 12. The dimensional flexibility of Fernco couplings ensures leakproof seals on virtually any pipe material: plastic, cast iron, asbestos cement, clay, concrete, steel, fibre and ductile iron.

All couplings are clearly marked with part number, size, and pipe materials that the coupling will connect. Fernco makes fast delivery of stock items with no minimum order required. For special applications, our custom design service can supply couplings to individual customer requirements.

FLEXIBLE COUPLINGS

for sewer, drain, waste & vent piping.



**Takes only minutes for average connection.
Place coupling over spigot and tighten bands.
Saves money by saving installation time.**

Fernco Flexible Couplings

For further information on Code approvals, contact Fernco Customer Service Department.



NOTE: High density polyethylene has expansion and contraction characteristics and surface imperfections that may affect the performance of Fernco couplings. When using Fernco couplings on HDPE, it should be installed on a smooth, gouge free surface with the pipe at operating temperature.

FLEXIBLE COUPLINGS

for sewer, drain, waste & vent piping.



Tested Design

helps you make the right connection.

**Specially formulated PVC
compound positively seals
any sewer and drain
connection.**

Positive seal
against infiltration
and exfiltration.

Leakproof,
rootproof.

Conforms to
applicable parts of
ASTM #C443,
C425, C564,
D1869, C1173.
D5926

Connects pipes of
same or different
sizes and materials
quickly and easily.

Stainless steel
clamps are corro-
sion-resistant and
rustproof.

The industry's most complete line of couplings allows *any* two pipes—regardless of size or material—to be connected quickly and easily.

All Fernco clamps, including the band screw and housing, are made from Series 300 Stainless Steel. They are corrosion-resistant and rustproof. Additional band slots have been added for greater flexibility and the bands are specially designed for greater sealing efficiency.

Fernco couplings flex with earth movement, maintaining integrity of seal.

No special tools needed. Installs easily with screwdriver or 5/16" (7.93mm) nut driver or socket (to 60" lbs. torque.)

Fernco Flexible Couplings are air, water and smoke tested from Alaska to Puerto Rico, and they've proven themselves in even the most demanding of applications and conditions. Because Fernco Couplings earned a reputation for consistent, superior performance, you can have full confidence in their quality and reliability.

Fernco makes fast delivery of stock items with no minimum order required. For special applications, our custom design service can supply couplings to individual customer requirements.

Fernco Flexible Couplings and Donuts are widely recognized throughout the industry for high quality—backed by over three decades of proven performance.

Series 316 Stainless Steel Clamps are available upon request. Please contact Fernco Customer Service Department.

COUPLINGS

Part Number Chart

Fits All Of These Drain Pipe Materials.

Cast Iron Soil Pipe

- Extra Heavy (XH)
- Service Weight (SV)
- No Hub (NH)

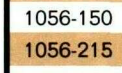
Steel Pipe, Schedule 40

Copper Pipe, Lead Pipe, Plastic Pipe

- ABS/PVC, DWV (Schedule 40)
- ABS/PVC, Schedule 30 (Thin Wall)
- ABS/PVC, STYRENE, Sewer & Drain ASTM 2729
- PVC Sewer & Drain ASTM 3034 & SDR 35
- PVC Sewer & Drain ASTM 3033 & SDR 41

Adapt To These Outside Pipe Diameters

Material	Outside Pipe Diameter				
	1-1/4" (32mm)	1-1/2" (38mm)	2" (50mm)	3" (76mm)	4" (101mm)
Cast Iron					
Extra Heavy	—	—	2.38	3.50	4.50
Service Weight	—	—	2.30	3.30	4.30
No Hub	—	1.90	2.31	3.31	4.38
Plastic, ABS/PVC, (DWV Schedule 40)	1.660	1.900	2.375	3.500	4.500
Plastic, Sewer & Drain	—	—	—	3.250	4.215
Copper	1.375	1.625	2.125	3.125	4.125
Steel	1.660	1.900	2.375	3.500	4.500
Lead	1.528	1.830	2.354	3.250	4.250

Pipe Size	Clay To Clay	Clay To Cast Iron Or Plastic	Clay To Asbestos Cement Fibre Or Ductile Iron	Concrete To Concrete	Concrete To Cast Iron Or Plastic	Asbestos Cement Fibre Or Ductile Iron To Cast Iron Or Plastic	Asbestos Cement Fibre Or Ductile Iron To Asbestos Cement Fibre Or Ductile Iron
							
4 x 3 (101x76mm)		1002-43			1006-43	*1051-43	
4 x 4 (101x101mm)	1001-44	1002-44	1003-44	1004-44	1006-44	1051-44	1055-44
5 x 4 (127x101mm)	1001-54	1002-54	*1003-54			1051-54	*1055-54
5 x 5 (127x127mm)	1001-55	1002-55	1003-55			1051-55	1055-55
6 x 4 (152x101mm)	1001-64	1002-64 1002-46	*1003-64	*1004-64	1006-64	1051-64	1055-64
6 x 5 (152x127mm)	1001-65	1002-65	*1003-65		*1006-65	1051-65	1055-65
6 x 6 (152x152mm)	1001-66	1002-66	1003-66	1004-66	1006-66	1051-66	1055-66
8 x 5 (203x127mm)			*1003-85				
8 x 6 (203x127mm)	1001-86	1002-86	*1003-86	*1004-86	*1006-86	*1051-86	*1055-86
8 x 8 (203x203mm)	1001-88	1002-88	1003-88	1004-88	1006-88	1051-88	1055-88
10 x 8 (254x203mm)	*1001-10-8	*1002-10-8	*1003-10-8	*1004-10-8	*1006-10-8	*1051-10-8	*1055-10-8
10 x 10 (254x254mm)	1001-1010	1002-1010	*1003-1010	1004-1010	1006-1010	1051-1010	1055-1010
12 x 10 (304x254mm)	*1001-1210	*1002-1210	*1003-1210	1004-1210	*1006-1210	*1051-1210	*1055-1210
12 x 12 (304x304mm)	1001-1212	1002-1212	1003-1212	1004-1212	1006-1212	1051-1212	1055-1212
15 x 12 (381x304mm)	*1001-1512	*1002-1512	*1003-1512				
15 x 15 (381x381mm)	1001-1515	1002-1515		1004-1515	1006-1515		
16 x 15 (406x381mm)			1003-1516			1051-1615	*1055-1615
18 x 18 (457x457mm)	1001-1818	1002-1818	*1003-1818	1004-1818	*1006-1818	1051-1818	*1055-1818
21 x 21 (533x533mm)	1001-2121	*1002-2121		1004-2121	*1006-2121		
24 x 24 (609x609mm)	1001-2424	*1002-2424		1004-2424	*1006-2424		
27 x 27 (685x685mm)	1001-2727	*1002-2727		1004-2727	*1006-2727		

Pipe Size



Cast Iron, Plastic, Copper, Steel or Lead to Cast Iron, Plastic, Copper, Steel or Lead

1056-125	1-1/4 X 1-1/4 (32 x 32mm)
1056-150/125	1-1/2 X 1-1/4 (38x32mm)
1056-150	1-1/2 X 1-1/2 (38x38mm)
1056-215	2 x 1-1/2 (50x38mm)
1056-22	2 x 2 (50x50mm)
1056-315	3 x 1-1/2 (76x38mm)
1056-32	3 x 2 (76x50mm)
1056-33	3 x 3 (76x76mm)
1056-415	4 x 1-1/2 (101x38mm)
1056-42	4 x 2 (101x50mm)
1056-43	4 x 3 (101x76mm)
1056-44	4 x 4 (101x101mm)
*1056-53	5 x 3 (127x76)
1056-54	5 x 4 (127x101mm)
1056-55	5 x 5 (127x127mm)
*1056-63	6 x 3 (152x76mm)
1056-64	6 x 4 (152x101mm)
1056-65	6 x 5 (152x127mm)
1056-66	6 x 6 (152x152mm)
*1056-84	8 x 4 (203x101mm)
1056-86	8 x 6 (203x152mm)
1056-88	8 x 8 (203x203mm)
1056-10-8	10 x 8 (254x203)
1056-1010	10 x 10 (254x254mm)
1056-1210	12 x 10 (304x254mm)
1056-1212	12 x 12 (304x304mm)
1056-1512	15 x 12 (381x304mm)
1056-1515	15 x 15 (381x381mm)
*1056-1815	18 x 15 (457x381mm)
1056-1818	18 x 18 (457x457mm)
1056-2121	21 x 21 (533x533mm)
1056-2424	24 x 24 (609x609mm)
1056-2727	27 x 27 (685x685mm)

Other size & material combinations available upon request.

*Supplied with reducer. For connections with hub, bell or sockets, see donuts on pages 15-16.