



Fernco Flexible Couplings

The industry standard for sewer, drain, waste & vent piping.

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

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 applications: drain waste, repairs, vent piping, house-to-main, 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 are leakproof, rootproof and seal against infiltration and exfiltration.

The dimensional flexibility of Fernco couplings ensures leakproof seals on virtually any pipe material: plastic, cast iron, asbestos cement, clay, concrete, steel, copper 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.

All Fernco clamps, including the band screw and housing, are made from Series 300 Stainless Steel. Series 316 Stainless Steel Clamps are available upon request.



*Tested designs backed by over
four decades of proven performance.*

- Positive seal against infiltration and exfiltration
- Leakproof, rootproof and are resistant to chemicals, ultraviolet rays, fungus growth, and normal sewer gases
- Conforms to ASTM D 5926, C 1173 and CSA B602
- Connects pipes of same or different sizes and materials quickly and easily
- Stainless steel clamps are corrosion-resistant and rustproof

Maximum test pressure: 4.3 PSI (29.6 KPA)

Maximum operating temperature: 140° F nonconsistent

For further information on code approvals, please contact the Fernco Customer Service Department.

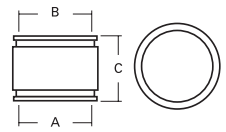
United States
PH: 810-503-9000
FX: 810-503-1015



Canada
PH: 519-332-6711
FX: 519-332-8610

Flexible Couplings - SIZING CHARTS for STOCK COUPLINGS

*Designated part numbers come with an insert bushing.



1001 Series - Clay to Clay

Part No.	A		B		C	
	in.	mm	in.	mm	in.	mm
1001-44	5.29	134	5.29	134	4.10	104
1001-44WC	5.51	140	5.51	140	3.97	101
1001-54	6.05	154	5.54	141	5.00	127
1001-55	6.48	165	6.48	165	5.97	152
1001-64	7.39	188	5.63	143	6.02	153
*1001-64WC	8.00	203	5.50	140	6.00	152
1001-65	7.35	187	6.61	168	5.76	146
1001-66	7.50	191	7.50	191	6.00	152
1001-66WC	8.01	203	8.01	203	5.91	150
*1001-84	9.50	241	5.13	130	5.68	144
*1001-86	9.50	241	7.13	181	5.68	144
1001-86WC	9.96	253	7.80	198	5.93	151
1001-88	9.65	245	9.65	245	6.00	152
1001-88WC	9.96	253	9.96	253	5.93	150
*1001-10-8	12.50	318	9.65	245	6.13	156
1001-1010	12.40	315	12.40	315	6.00	152
1001-1010WC	12.40	315	12.40	315	5.90	150
1001-1210	14.50	368	12.50	318	6.37	162
1001-1212	14.51	369	14.51	369	6.00	152
1001-1212WC	15.25	387	15.25	387	6.42	163
*1001-1510	18.14	461	12.60	320	10.14	258
*1001-1512	18.14	461	14.38	365	6.85	174
1001-1515	18.14	461	18.14	461	9.89	251
1001-1818	21.90	556	21.90	556	9.63	245
1001-2121	25.40	645	25.40	645	9.89	251
1001-2424	28.97	736	28.97	736	9.89	251
1001-2727	32.40	823	32.40	823	9.89	251



1002 Series - Clay to Cast Iron or Plastic

Part No.	A		B		C	
	in.	mm	in.	mm	in.	mm
*1002-42	5.25	133	2.38	60	3.91	99
1002-43	5.25	133	3.38	86	3.91	99
*1002-43WC	5.40	137	3.50	89	4.00	102
1002-44	5.14	131	4.52	115	3.96	101
1002-44WC	5.40	137	4.56	116	4.00	102
1002-46	5.18	132	6.39	162	5.82	148
*1002-54	6.05	154	4.38	111	5.28	134
*1002-54WC	6.84	174	4.29	109	5.93	151

1002-55	6.05	154	5.54	141	5.03	128
*1002-55WC	6.81	173	5.17	131	5.81	148
1002-64	7.34	186	4.50	114	5.56	141
*1002-64WC	8.00	203	4.50	114	6.00	152
1002-65	7.39	188	5.63	143	5.68	144
1002-66	7.35	187	6.61	168	5.76	146
1002-66WC	8.00	203	6.66	169	6.00	152
*1002-84	9.33	237	4.38	111	5.93	151
1002-86	9.33	237	6.20	157	5.93	151
*1002-86WC	10.00	254	6.38	162	6.00	152
1002-88	9.63	245	8.64	219	5.74	146
1002-88WC	10.00	254	8.66	220	6.00	152
*1002-10-6	12.50	318	6.38	162	6.38	162
*1002-10-8	12.50	318	8.50	216	6.13	156
1002-1010	12.50	318	10.50	267	5.88	149
1002-1010WC	12.60	320	10.60	269	6.37	162
*1002-1210	14.50	368	10.75	273	6.60	168
1002-1212	14.50	368	12.50	318	6.37	162
1002-1212WC	16.29	414	12.39	315	6.30	160
*1002-1215	15.38	391	14.38	365	6.32	161
*1002-12-8	14.50	368	8.50	216	6.60	168
*1002-1510	18.14	461	10.60	269	6.85	174
*1002-1512	18.14	461	12.60	320	6.85	174
1002-1515	18.14	461	15.60	396	6.85	174
1002-1515WC	19.82	503	15.43	392	9.68	246
1002-1818	21.90	556	18.88	480	9.63	245
*1002-1818WC	22.59	574	18.90	480	9.89	251
*1002-2121	25.40	645	22.30	566	10.14	258
*1002-2424	28.97	736	25.00	635	10.14	258
*1002-2727	32.40	823	28.20	716	10.14	258



1003 Series - Clay to Asbestos Cement Fibre or Ductile Iron

Part No.	A		B		C	
	in.	mm	in.	mm	in.	mm
1003-44	5.39	137	4.89	124	3.92	100
1003-44WC			5.00	127		
1003-46	5.17	131	6.81	173	5.81	148
*1003-54	6.05	154	5.00	127	5.28	134
1003-55	6.00	152	5.86	149	4.91	125
1003-64	7.39	188	5.63	143	5.68	144
*1003-64WC	8.01	203	5.00	127	5.95	151
*1003-65	7.35	187	5.90	150	6.00	152
1003-66	7.31	186	6.99	178	5.92	150
*1003-66WC	8.01	203	6.80	173	5.95	151

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