

Tech Data

Viega ProPress® Stainless ½" to 4" Adapter Flanges

Materials & Construction

- 316 stainless steel with EPDM sealing element
- 304 stainless steel with FKM sealing element
- 2½" to 4" stainless steel grip ring

Design Criteria

- Flanges are manufactured to ASME B16.5 Pipe Flanges and Flanged Fittings standard
- CLASS 150

Applications

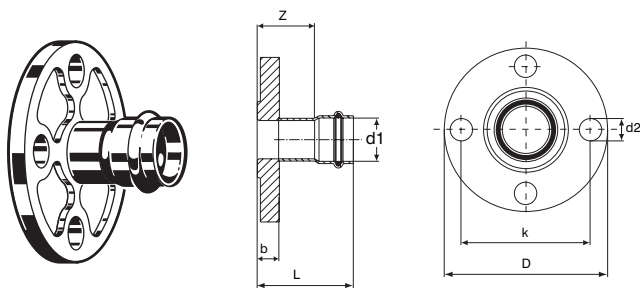
Multipurpose flanges for use in general utility, chilled and hydronic heating water, vacuum, and compressed air service.

Nuts, Bolts, Washers

Shall be in accordance with ASME B16.5, ASTM A193 and ASTM A194. Refer to ASME B16.5 Table-4 for torque specifications.

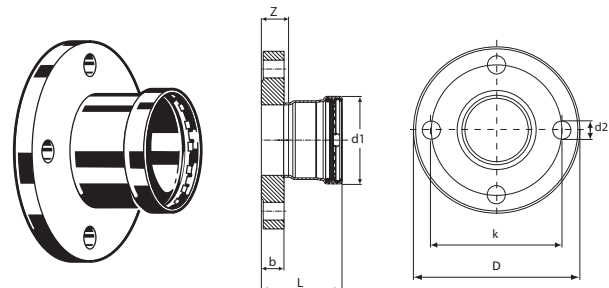
Models 4059 and 6059

Sizes ½", ¾", 1", 1¼", 1½", and 2"



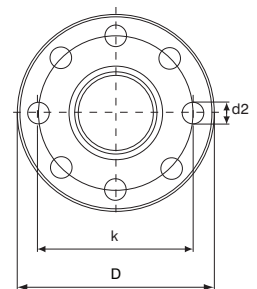
Models 4059XL and 6059XL

Sizes 2½" and 3"



Part No.		Size (in)	L	Z	b	d2	D	k
S/S 316	S/S 304	d1	(in)	(in)	(in)	(in)	(in)	(in)
81035	86082	½	2.46	1.72	0.46	0.63	3.54	2.36
81040	86087	¾	2.57	1.66	0.52	0.63	3.94	2.76
81045	86092	1	2.51	1.60	0.58	0.63	4.33	3.11
81050	86097	1¼	2.69	1.66	0.64	0.63	4.53	3.50
81055	86102	1½	2.83	1.41	0.70	0.63	4.92	3.86
81060	86107	2	3.86	2.30	0.77	0.75	5.91	4.76
81065	86067	2½	3.04	1.35	0.89	0.75	7.09	5.51
81070	86072	3	3.40	1.43	0.96	0.75	7.48	5.98
81075	86077	4	3.80	1.44	1.44	0.75	9.06	7.52

Size 4"



This document is subject to updates. For the most current Viega technical literature please visit www.viega.us.



Viega products are designed to be installed by licensed and trained plumbing and mechanical professionals who are familiar with Viega products and their installation. **Installation by non-professionals may void Viega LLC's warranty.**

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TD-PP 1119 Stainless Adapter Flanges

