

Tech Data

Viega MegaPress® FKM Flange Models 5959.5 / 4859.5XL



Viega's MegaPress FKM flange is designed for use with the MegaPress black iron pipe joining system. The flange uses Viega's press end technology, eliminating the need for threading or welding

and saving valuable time. Viega MegaPress fittings are designed for use in piping systems utilizing ASTM A53, A106, A135, A795 Schedule 5 to Schedule 40 black iron pipe. The MegaPress flanges are available in sizes ½" to 4" and comply with ASME B16.5.

Features

- Carbon steel with corrosion-resistant zinc-nickel coating
- 304 stainless steel separator ring for ½" to 2" flanges
- Graphite separator ring for 2½" to 4" flanges
- 420 stainless steel grip ring
- FKM sealing element
- Smart Connect® technology

Operating Parameters

- Temperature Range: 14°F to 284°F
- Max Operating Pressure: 200 psi
- Class 150 Flange



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.**

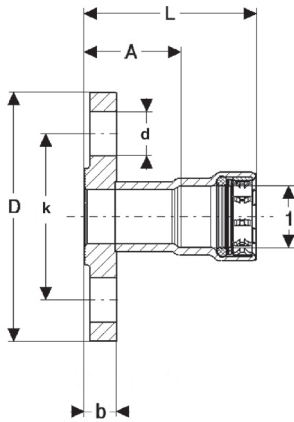
Listings and Certifications

- ABS: American Bureau of Shipping
- ASTM F3226
- CRN 23019.5 A/B/C
- FM Class 1920
- IAPMO/UMC to Z1117
- ICC LC1002
- ICC-ES PMG-1124
- Lloyd's Register
- UL 213

Approved Applications

- Hydronic Heating
- Low Pressure Steam
- Industrial Gases
- Compressed Air (no oil)
- Fire Sprinkler
- Vacuum

Viega MegaPress Flange - Models 5959.5 / 4859.5XL



Part No. FKM	Size (in) 1	A (in)	L (in)	b (in)	k (in)	D (in)	d (in)
84845	1/2	1.51	2.58	0.46	2.36	3.54	0.63
84850	3/4	1.58	2.74	0.52	2.76	3.94	0.63
84855	1	1.75	3.10	0.58	3.11	4.33	0.63
84860	1 1/4	1.89	3.71	0.64	3.50	4.53	0.63
84865	1 1/2	2.06	3.93	0.70	3.86	4.92	0.63
84870	2	2.07	4.06	0.77	4.76	5.91	0.75
26775	2 1/2	1.54	3.33	0.89	5.51	7.09	0.75
26780	3	1.65	3.95	0.96	5.98	7.48	0.75
26785	4	1.63	4.80	0.96	7.52	9.06	0.75

V Viega LLC
585 Interlocken Blvd.
Broomfield, CO 80021

Phone (800) 976-9819
www.viega.us

TD-MP 1023 MegaPress FKM Flange

