Style 204 EVS

Ideal for

- Systems with the dual challenges of extreme vacuum & aggressive dynamics
- Condensate pump applications with less than ideal support and long cantilevered pipe runs

Value & Benefits

- Arch support ring reduces risk of arch collapse during vacuum service
- Single open arch provides full range of movement
- Sealed bolt holes help eliminate air intake
- Nylon tire cord & polyester fabric reinforcement, combined with metal body rings, ensure best adhesion and dimensional stability
- Offset configurations available to accommodate misaligned piping and equipment, eliminating realignment
- Chlorobutyl cover minimizes O2 intrusion



Specifications

Temperature, max.	180°F (82°C)
Pressure, max.	55 psig (3.8 bar)
Vacuum:	29.9" Hg
Burst rating:	3:1
Available sizes:	14" through 48" ID

Contact Garlock Customer Service for pricing & delivery.



The science of sealing. It comes with every Garlock solution.

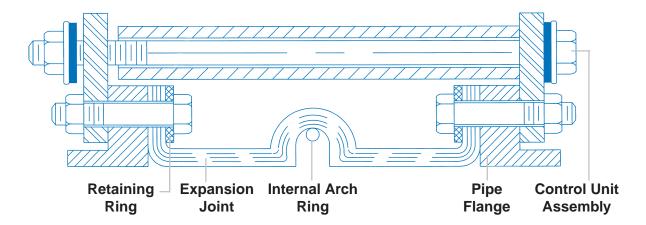
Movement*

Pipe I.D. Inch [mm]	Comp. Inch [mm]	Lateral Inch [mm]	Elong. Inch [mm]
14-18	3/4	1/2	3/8
[350-450]	[19]	[12]	[9]
20-24	7/8	1/2	7/16
[500-600]	[22]	[12]	[11]
26-40	1	1/2	1/2
[650-1,000]	[25]	[12]	[12]
42-48	1-1/8	1/2	1/2
[1,050- 1,200]	[29]	[12]	[12]

Misalignment

Pipe I.D.	Angular	Lateral	Torsional
Inch [mm]	Inch [mm]		Inch [mm]
14-20	1/8	1/8	1/8
[350-500]	[3]	[3]	[3]
24-48	3/16	1/4	1/4
[600-1,200]	[5]	[6]	[6]

^{*} Movements listed are non-concurrent. For concurrent movements, contact Garlock.



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ISO 9002-94 Cert. #001762

WARNING:

Properties/applications shown throughout this brochure are typical. Your specific application should not be undertaken without independent study and evaluation for suitability. For specific application recommendations consult Garlock. Failure to select the proper sealing products could result in property damage and/or serious personal injury.

Performance data published in this brochure has been developed from field testing, customer field reports and/or in-house testing.

While the utmost care has been used in compiling this brochure, we assume no responsibility for errors. Specifications subject to change without notice. This edition cancels all previous issues. Subject to change without notice.

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