

JCM 304 Fabricated Flanged Coupling Adapters - Reducing

Nom Pipe Size (IN)	Pipe OD Range (IN)	Catalog Number	(X) Add Flange Size	List Price Each
4	4.50	304-0450	X	P.O.A.
4	4.80 - 5.00	304-0480	X	P.O.A.
5	5.56	304-0556	X	P.O.A.
6	6.63	304-0663	X	P.O.A.
6	6.90 - 7.10	304-0690	X	P.O.A.
8	8.63	304-0863	X	P.O.A.
8	9.05 - 9.30	304-0905	X	P.O.A.
10	10.75	304-1075	X	P.O.A.
10	11.10 - 11.40	304-1110	X	P.O.A.
12	12.75	304-1275	X	P.O.A.
12	13.20 - 13.50	304-1320	X	P.O.A.
14	14.00	304-1400	X	P.O.A.
14	15.30	304-1530	X	P.O.A.
14	15.65	304-1565	X	P.O.A.
16	16.00	304-1600	X	P.O.A.
16	17.40	304-1740	X	P.O.A.
16	17.80	304-1780	X	P.O.A.
18	18.00	304-1800	X	P.O.A.
18	19.50	304-1950	X	P.O.A.
18	19.92	304-1992	X	P.O.A.
20	20.00	304-2000	X	P.O.A.
20	21.60	304-2160	X	P.O.A.
20	22.06	304-2206	X	P.O.A.
24	24.00	304-2400	X	P.O.A.
24	25.80	304-2580	X	P.O.A.
24	26.32	304-2632	X	P.O.A.

Standard Available Flange Sizes
2
3
4
6
8
10
12
14
16
18
20
24

Other sizes available upon request

FLANGES: Standard 125/150 bolt pattern. Other flange patterns available upon request.

304 Flanged Adapters are priced on application. Contact JCM Sales Team 800-527-8482 or 903-832-2581



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Material Specifications

Sizes 3" - 12"

Middle Ring: Steel per ASTM A-36

Follower: Ductile Iron ASTM A536

Sizes 14" and Larger

Middle Ring: Steel per ASTM A-36

Follower: Steel per ASTM A-36

Flange: AWWA C207 Class D Flange with ANSI 150 lb. drilling.

Gaskets: Nitrile Butadiene Rubber (NBR, Buna-N) per ASTM D2000. Molded virgin rubber. Gasket temperature range -40°F to 212°F (-40°C - 100°C) Recommended for water, salt solutions, mild acids, bases, sewage and natural gas. Available Options: EPDM

Bolts: Nominal sizes 2" and larger: minimum 5/8" bolts ASTM A242/ANSI 21.11/AWWA C-111 corrosion resistant, high strength low alloy; heavy hex nuts A563 per ANSI/AWWA C219. Available Options: epoxy coated, Powercron 590-534; Stainless Steel 18-8 Type 304, Stainless Steel 18-8 Type 316.

Finish: Heavy coat of corrosion resistant shop coat primer. Optional fusion epoxy coating per AWWA C213.



Certified to
NSF/ANSI CAN 61
& NSF/ANSI 372

JCM 300 Series FCA's are ANSI/NSF Standard 61, Annex G and ANSI/NSF 372 Certified.

JCM 300 Series FCA's meet or exceed the ANSI/AWWA C219 Standard as applicable.