

JCM 303 Fabricated Flanged Coupling Adapters



The JCM 303 Fabricated Flanged Coupling Adapter provides a simple means of joining plain end pipe to flanged fittings, valves and equipment. Fabricated from steel, these fittings are readily available in large or small sizes with a standard ANSI/AWWA Class D flange. Special or heavier flanges are available on request.

Flange: Standard 125# Class D - other flanges available upon request.

HOW TO ORDER

1. Determine pipe O.D. and flange size & type to be joined.

2. Order catalog Number indicating O.D. and flange size selected.

EXAMPLE: For 17.40 O.D. ductile iron pipe to be joined to 16" Class D flange, order: 303-1740 x16

JCM 303 FLANGED COUPLING ADAPTERS

NOM. PIPE SIZE (IN.)	PIPE O.D. RANGE (IN.)	NOMINAL FLANGE SIZE	CATALOG NUMBER	APPR. WT. EACH (LBS.)
3	3.50	3	303-0350 X 3	19
3	3.96	3	303-0396 X 3	20
4	4.50	4	303-0450 X 4	25
4	4.80 - 5.00	4	303-0480 X 4	26
5	5.56	5	303-0556 X 5	32
6	6.63	6	303-0663 X 6	38
6	6.90 - 7.10	6	303-0690 X 6	40
8	8.63	8	303-0863 X 8	50
8	9.05 - 9.30	8	303-0905 X 8	52
10	10.75	10	303-1075 X 10	58
10	11.10 - 11.40	10	303-1110 X 10	61
12	12.75	12	303-1275 X 12	78
12	13.20 - 13.50	12	303-1320 X 12	84
14	14.00	14	303-1400 X 14	90
14	15.30	14	303-1530 X 14	110
14	15.65	14	303-1565 X 14	110
16	16.00	16	303-1600 X 16	113
16	17.40	16	303-1740 X 16	130
16	17.80	16	303-1780 X 16	137
18	18.00	18	303-1800 X 18	137
18	19.50	18	303-1950 X 18	144
18	19.92	18	303-1992 X 18	144
20	20.00	20	303-2000 X 20	158
20	21.60	20	303-2160 X 20	162
20	22.06	20	303-2206 X 20	162
24	24.00	24	303-2400 X 24	192
24	25.80	24	303-2580 X 24	220
24	26.32	24	303-2632 X 24	220
30	32.00	30	303-3200 X 30	442
36	38.30	36	303-3830 X 36	602
42	44.50	42	303-4450 X 42	771
48	50.80	48	303-5080 X 48	885

Other sizes available upon request.

Epoxy coating and stainless steel bolts are available as an extra.

NOTE: Applications in which pipe may move out of the coupling, correct anchorage of the pipe must be provided.

