



Fabricated Steel

Dismantling Joint

FOR DUCTILE IRON OR STEEL PIPE

973

IMPORTANT LINKS

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Description:

A fabricated Steel dismantling joint with integral restraint

Application:

For installing valves, meters, and other flanged fittings

Materials Specifications (subject to change):

FLANGED ADAPTER BODY: ASTM A53, ASTM A283 Gr. C or Carbon Steel Gland: 65-45-12 Ductile Iron (ASTM A536)

WEDGES: Single Tooth Ductile Iron, heat treated for Ductile Iron pipe applications

ACTUATING BOLTS: 60-40-18 Ductile Iron (ASTM A536)

BREAKAWAY NUTS: Carbon Steel

FLANGE: Per AWWA C207

SPIGOT: ASTM A53, ASTM A512 or Carbon Steel having a minimum yield of 30,000 PSI

T-BOLTS: HSLA (High Strength Low Alloy). Per ANSI/AWWA C111

GASKET: Standard Mechanical Joint AWWA C111/ANSI A21.11 SBR

FINISH: Flexi-Coat®, Fusion-Bonded epoxy per AWWA C213. Other materials and flanges are available upon request

Pipe Applications:

 Ductile Iron, Steel Pipe

Sizes (in inches):

DUCTILE IRON: 3, 4, 6, 8, 10, 11, 12, 14, 16, 18, 20, 24, 30, 36, 42, 48

STEEL: 3, 4, 6, 8, 10, 12

Pressure Rating:

 150 PSI

NOMINAL SIZE INCHES	CATALOG NUMBER	WT. EACH LBS.
3	973-03000300-003	32
4	973-04000400-003	48
6	973-06000600-003	68
8	973-08000800-003	88
10	973-10001000-003	118
12	973-12001200-003	160
14	973-14001400-003	286
16	973-16001600-003	345
18	973-18001800-003	370
20	973-20002000-003	448
24	973-24002400-003	574
30	973-30003000-003	1038
36	973-36003600-003	1429
42	973-42004200-003	2043
48	973-48004800-003	2462