



**SUBMITTAL
NO-HUB SERIES 2000 COUPLING**

6200 Rue Principale Sainte-Croix, Quebec G0S-2H0

BIBBY-STE-CROIX

Date	
Project	
Engineer	
Mechanical Contractor	

Description:

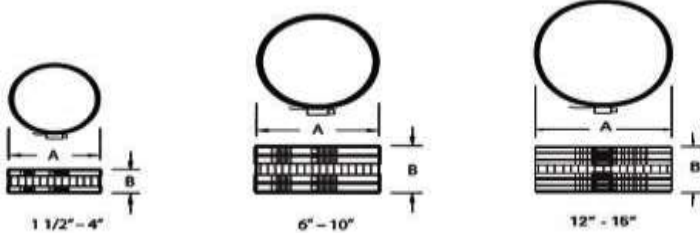
The Series 2000 couplings are designed to join cast-iron pipe and fittings in drain, waste and vent applications. Each coupling includes two components: a molded, one-piece neoprene sealing sleeve and a 300 series AISI stainless steel shield/ clamp assembly featuring compression bands over a trademarked diamond-corrugation shield pattern. No-hub couplings are available in sizes from 1½" to 15" in diameter.

Certified to CSA B70 & B602 and listed to CAN/ULC S-102.2-10

Neoprene Sealing Sleeve:

The couplings sealing sleeves are made of high-purity neoprene. This material delivers superior resistance to decay and deterioration from contact with effluents in the pipe, chemicals in the soil, or air around the pipe - including oil and other petroleum products. Also, neoprene can withstand high liquid temperatures up to 212°F and is fire resistant and also does not support flame. Each sleeve features a double row of raised, sealing rings positioned under each compression band to provide multiple, sealing surfaces on either side of the connection. This ensures a permanent, leak-proof joint that can reliably accommodate minor, pipe-mating diameter variations.

	Size	Qty / Box	A	B
in.	1½ × 1½	100	2¼	2¾
mm	38 × 38		54	56
in.	2 × 2	100	2¾	2¾
mm	50 × 50		70	56
in.	3 × 3	100	3¾	2¾
mm	75 × 75		95	56
in.	4 × 4	100	4¾	2¾
mm	100 × 100		117	56
in.	5 × 5	20	5¾	3¾
mm	125 × 125		146	78
in.	6 × 6	25	6¾	3¾
mm	150 × 150		167	78
in.	8 × 8	10	8¾	4¾
mm	200 × 200		219	103
in.	10 × 10	10	10¾	4¾
mm	250 × 250		273	103
in.	12 × 12	2	12¾	5¾
mm	300 × 300		324	140
in.	15 × 15	2	15¾	5¾
mm	375 × 375		400	140



Shield and Clamp Assembly:

These couplings incorporate a shield and clamp assembly fabricated from 300 series stainless steel for maximum corrosion resistance. Clamping bands are mounted and attached to the shield by a fixed and floating eyelet system that allows for variable adjustment of each clamp during tightening. The shield's patented diamond-pattern corrugation design locks the sealing sleeve under the shield and prevents slippage or extrusion - even under elevated internal pressure or external stress. The clamp bands on 1½"- 10" diameter couplings require 60 in-lbs of torque. 12"-15" diameter couplings require 80 in-lbs. of torque.

