

IAPMO RESEARCH AND TESTING, INC.

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CERTIFICATE OF LISTING

IAPMO Research and Testing, Inc. is a product certification body which tests and inspects samples taken from the supplier's stock or from the market or a combination of both to verify compliance to the requirements of applicable codes and standards. This activity is coupled with periodic surveillance of the supplier's factory and warehouses as well as the assessment of the supplier's Quality Assurance System. This listing is subject to the conditions set forth in the characteristics below and is not to be construed as any recommendation, assurance or guarantee by IAPMO Research and Testing, Inc. of the product acceptance by Authorities Having Jurisdiction.

This certificate is not evidence of current listing. To verify listing status, visit the IAPMO R&T Product Listing Directory at pld.iapmo.org

Effective Date: March 2019

Void After: March 2024

Product: Hubless Pipe Repair Couplings (Unshielded)

File No. 2468

Issued To: Indiana Seal
1601 43rd Street N
Fargo, ND 58102

Identification: Manufacturer's name or trademark, model number, pipe size and UPC® certification mark.

Characteristics: Elastomeric couplings in straight or reducing sizes to join any two listed sewer materials. The couplings consist of an elastomeric sleeve with two 300 Series stainless steel bands, one at each end of the coupling. These fittings are listed as repair couplings only, and their use is limited to underground applications only. To be installed in accordance with the manufacturer's instructions and the latest edition of the Uniform Plumbing Code.

Products listed on this certificate have been tested by an IAPMO R&T recognized laboratory. This recognition has been granted based upon the laboratory's compliance to the applicable requirements of ISO/IEC 17025.

Products are in compliance with the following code(s):

Uniform Plumbing Code (UPC®)

Products are in compliance with the following standard(s):


Chairman, Product Certification Committee


CEO, The IAPMO Group



This listing period is based upon the last date of the month indicated on the Effective Date and Void After Date shown above. Any change in material, manufacturing process, marking or design without having first obtained the approval of the Product Certification Committee, or any evidence of non-compliance with applicable codes and standards or of inferior workmanship, may be deemed sufficient cause for revocation of this listing. Production of or reference to this form for advertising purposes may be made only by specific written permission of IAPMO Research and Testing, Inc. Any alteration of this certificate could be grounds for revocation of the listing. This document shall be reproduced in its entirety.



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ASTM C1173-2018



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MODELS:

Clay to Clay

Model No.	Size
101-44	4" x 4"
101-55	5" x 5"
101-64	6" x 4"
101-66	6" x 6"
101-86	8" x 6"
101-88	8" x 8"
101-1010	10" x 10"
101-1212	12" x 12"
101-1515	15" x 15"

Clay to Cast Iron or Plastic

Model No.	Size
102-43	4" x 3"
102-44	4" x 4"
102-46	4" x 6"
102-64	6" x 4"
102-65	6" x 5"
102-66	6" x 6"
102-86	8" x 6"
102-88	8" x 8"
102-108	10" x 8"
102-1010	10" x 10"
102-1210	12" x 10"
102-1212	12" x 12"
102-1512	15" x 12"
102-1515	15" x 15"

Clay to Asbestos Cement or Ductile Iron

Model No.	Size
103-44	4" x 4"
103-54	5" x 4"
103-55	5" x 5"
103-64	6" x 4"
103-65	6" x 5"
103-66	6" x 6"
103-86	8" x 6"
103-88	8" x 8"
103-1010	10" x 10"
103-1212	12" x 12"



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103-1516 15" x 16"

Concrete to Concrete

Model No.	Size
104-44	4" x 4"
104-64	6" x 4"
104-66	6" x 6"
104-86	8" x 6"
104-88	8" x 8"
104-1010	10" x 10"
104-1212	12" x 12"

Concrete to Cast Iron or Plastic

Model No.	Size
106-44	4" x 4"
106-64	6" x 4"
106-66	6" x 6"
106-86	8" x 6"
106-88	8" x 8"
106-1010	10" x 10"
106-1212	12" x 12"

Asbestos Cement or Ductile Iron to Cast Iron or Plastic

Model No.	Size
151-44	4" x 4"
151-54	5" x 4"
151-64	6" x 4"
151-65	6" x 5"
151-66	6" x 6"
151-86	8" x 6"
151-88	8" x 8"
151-1010	10" x 10"
151-1212	12" x 12"
151-1615	16" x 15"

Asbestos to Cement or Ductile Iron to Asbestos Cement or Ductile Iron

Model No.	Size
155-44	4" x 4"
155-64	6" x 4"
155-66	6" x 6"



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155-86	8" x 6"
155-88	8" x 8"
155-1010	10" x 10"

Cast Iron or Plastic to Cast Iron or Plastic

Model No.	Size
156-125	1-1/4" x 1-1/4"
156-15125	1-1/2" x 1-1/4"
156-15	1-1/2" x 1-1/2"
156-215	2" x 1-1/2"
156-22	2" x 2"
156-32	3" x 2"
156-33	3" x 3"
156-42	4" x 2"
156-43	4" x 3"
156-44	4" x 4"
156-54	5" x 4"
156-55	5" x 5"
156-64	6" x 4"
156-65	6" x 5"
156-66	6" x 6"
156-86	8" x 6"
156-88	8" x 8"
156-108	10" x 8"
156-1010	10" x 10"
156-1210	12" x 10"
156-1212	12" x 12"
156-1512	15" x 12"
156-1515	15" x 15"