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: May 2019 Void After: May 2024

Product: Lead Free Plumbing Products File No. 8688

Issued To: NACIONAL DE COBRE, S.A. DE C.V.

Poniente 134 No. 719 Col. Industrial Vallejo Del. Azcapotzalco

Mexico City, DF 02300

Mexico

Identification: Each product shall bear permanent and legible markings to identify the

manufacturer. This marking shall be the trade name, trademark, or other mark known to identify the manufacturer. The product shall bear the appropriate IAPMO R&T certification mark. The product may also bear either "Lead Free" or "Low Lead" above or in close proximity to the IAPMO R&T certification mark.

Characteristics: Products may include any pipe, pipe fitting, solder, flux, or other plumbing

products providing water for human consumption. Products listed below are to be installed in accordance with the manufacturer's instruction. These

products have been verified with weighted average lead content <=0.25%; Solder and flux lead content <=0.2%.

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.

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

Section 1417(d) of the Safe Drinking Water Act

The lead content requirements of Section 116875 of the California Health &

Safety Code

NSF/ANSI 372-2016

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MODELS:

<u>Description</u>
COUPLING ROLL STOP 3/8
COUPLING ROLL STOP 1/2
COUPLING ROLL STOP 3/4
COUPLING ROLL STOP 1
COUPLING ROLL STOP 1 1/4
COUPLING ROLL STOP 1 1/2
COUPLING ROLL STOP 2
COUPLING NO STOP 3/8
COUPLING NO STOP 1/2
COUPLING NO STOP 3/4
COUPLING NO STOP 1
COUPLING NO STOP 1 1/4
COUPLING NO STOP 1 1/2
COUPLING NO STOP 2
COUPLING REDUCED 1/2 x 3/8
COUPLING REDUCED 3/4 X 3/8
COUPLING REDUCED 3/4 X 1/2
COUPLING REDUCED 1 X 1/2
COUPLING REDUCED 1 X 3/4
COUPLING REDUCED 1 1/4 X 1/2
COUPLING REDUCED 1 1/4 X 3/4
COUPLING REDUCED 1 1/4 X 1
COUPLING REDUCED 1 1/2 X 1/2
COUPLING REDUCED 1 1/2 X 3/4
COUPLING REDUCED 1 1/2 X 1
COUPLING REDUCED 1 1/2 X 1 1/4
COUPLING REDUCED 2 X 1
COUPLING REDUCED 2 X 1 1/4
COUPLING REDUCED 2 X 1 1/2
COUPLING EXTENDED 1/2 x 3/8
COUPLING EXTENDED 3/4 X 3/8
COUPLING EXTENDED 3/4 X 1/2
COUPLING EXTENDED 1 X 1/2
COUPLING EXTENDED 1 X 3/4
COUPLING EXTENDED 1 1/4 X 1/2
COUPLING EXTENDED 1 1/4 X 1/2
COUPLING EXTENDED 1 1/4 X 3/4 COUPLING EXTENDED 1 1/4 X 1
COUPLING EXTENDED 1 1/4 X 1 COUPLING EXTENDED 1 1/2 X 3/4
COUPLING EXTENDED 1 1/2 X 1
COUPLING EXTENDED 1 1/2 X 1 1/4
COUPLING EXTENDED 2 X 1
COUPLING EXTENDED 2 X 1 1/4
COUPLING EXTENDED 2 X 1 1/2
ELBOW 45deg. 3/8
ELBOW 45deg. 1/2

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106-19
                                                                           ELBOW 45deg. 3/4
   106-25
                                                                        ELBOW 45deg. 1
   106-32
                                                                       ELBOW 45deg. 1 1/4
  106-38
                                                                      ELBOW 45deg. 1 1/2
                                                                      ELBOW 45deg. 2
  106-51
                                                  ELBOW 90deg. SHORT RADIUS 3/8
ELBOW 90deg. SHORT RADIUS 1/2
ELBOW 90deg. SHORT RADIUS 3/4
ELBOW 90deg. SHORT RADIUS 1
ELBOW 90deg. SHORT RADIUS 1 1/4
ELBOW 90deg. SHORT RADIUS 1 1/2
ELBOW 90deg. SHORT RADIUS 2
ELBOW 90deg. LONG RADIUS 3/8
ELBOW 90deg. LONG RADIUS 1/2
ELBOW 90deg. LONG RADIUS 3/4
ELBOW 90deg. LONG RADIUS 3/4
ELBOW 90deg. LONG RADIUS 1
ELBOW 90deg. REDUCED 1/2 X 3/8
ELBOW 90deg. REDUCED 1/2 X 3/8
ELBOW 90deg. REDUCED 1 X 1/2
ELBOW 90deg. REDUCED 1 X 3/4
TEE 3/8
                                                                     ELBOW 90deg. SHORT RADIUS 3/8
  107-10
   107-13
  107-19
  107-25
  107-32
  107-38
   107-51
   107-10L
   107-13L
   107-19L
  107-25L
 107R-1310
107R-1913
107R-255
  107R-2513
  107R-2519
                                                                        TEE 3/8
  111-10
  111-13
                                                                       TEE 1/2
                                                                      TEE 3/4
  111-19
                                                                         TEE 1
   111-25
                                                                      TEE 1 1/4
   111-32
THE 1 1/4

111-38

TEE 1 1/2

111-51

TEE 2

111R-101013

TEE REDUCED 3/8 X 3/8 X 1/2

111R-131010

TEE REDUCED 1/2 X 3/8 X 3/8

111R-131310

TEE REDUCED 1/2 X 1/2 X 3/8

111R-131319

TEE REDUCED 1/2 X 1/2 X 3/8

111R-131319

TEE REDUCED 1/2 X 1/2 X 3/4

111R-191313

TEE REDUCED 3/4 X 1/2 X 1/2

111R-191319

TEE REDUCED 3/4 X 1/2 X 3/4

111R-191910

TEE REDUCED 3/4 X 3/4 X 3/8

111R-191913

TEE REDUCED 3/4 X 3/4 X 1/2

111R-191925

TEE REDUCED 3/4 X 3/4 X 1/2

111R-251313

TEE REDUCED 1 X 1/2 X 1/2

111R-251319

TEE REDUCED 1 X 1/2 X 3/4

111R-251325

TEE REDUCED 1 X 1/2 X 3/4

111R-251913

TEE REDUCED 1 X 3/4 X 3/4

111R-251919

TEE REDUCED 1 X 3/4 X 3/4

111R-251925

TEE REDUCED 1 X 3/4 X 3/4

111R-251925

TEE REDUCED 1 X 3/4 X 3/4

111R-252513

TEE REDUCED 1 X 3/4 X 3/4

111R-252513

TEE REDUCED 1 X 1/2 X 1

111R-252513

TEE REDUCED 1 X 3/4 X 1/2

111R-252532

TEE REDUCED 1 X 1 X 1/2

111R-321332

TEE REDUCED 1 X 1 X 3/4

111R-321332

TEE REDUCED 1 X 1/4 X 3/4 X 3/4

111R-321919

TEE REDUCED 1 1/4 X 3/4 X 3/4
   111-38
                                                                         TEE 1 1/2
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111R-321925
                                           TEE REDUCED 1 1/4 X 3/4 X 1
                                         TEE REDUCED 1 1/4 X 3/4 X 1 1/4
 111R-321932
                                         TEE REDUCED 1 1/4 X 1 X 3/8
 111R-322513
                                        TEE REDUCED 1 1/4 X 1 X 3/4
 111R-322519
 111R-322525
                                         TEE REDUCED 1 1/4 X 1 X 1
THE REDUCED 1 1/4 X 1 X 1

111R-322532

TEE REDUCED 1 1/4 X 1 X 1

111R-323213

TEE REDUCED 1 1/4 X 1 1/4 X 1/2

111R-323219

TEE REDUCED 1 1/4 X 1 1/4 X 3/4

111R-323225

TEE REDUCED 1 1/4 X 1 1/4 X 1

111R-323238

TEE REDUCED 1 1/4 X 1 1/4 X 1

111R-381338

TEE REDUCED 1 1/4 X 1 1/4 X 1 1/2

111R-381919

TEE REDUCED 1 1/2 X 3/8 X 1 1/2

111R-381932

TEE REDUCED 1 1/2 X 3/4 X 3/4

111R-381938

TEE REDUCED 1 1/2 X 3/4 X 1 1/4

111R-382519

TEE REDUCED 1 1/2 X 3/4 X 1 1/2

111R-382525

TEE REDUCED 1 1/2 X 1 X 3/4

111R-382532

TEE REDUCED 1 1/2 X 1 X 1

111R-382538

TEE REDUCED 1 1/2 X 1 X 1

111R-383213

TEE REDUCED 1 1/2 X 1 X 1 1/4

111R-383219

TEE REDUCED 1 1/2 X 1 X 1/4 X 1/2

111R-383225

TEE REDUCED 1 1/2 X 1 1/4 X 1/2

111R-383232

TEE REDUCED 1 1/2 X 1 1/4 X 1

111R-383833

TEE REDUCED 1 1/2 X 1 1/4 X 1

111R-383833

TEE REDUCED 1 1/2 X 1 1/4 X 1 1/2

111R-383813

TEE REDUCED 1 1/2 X 1 1/4 X 1 1/2

111R-383885

TEE REDUCED 1 1/2 X 1 1/2 X 1 1/4

111R-3838851

TEE REDUCED 1 1/2 X 1 1/2 X 1 1/4

111R-3838851

TEE REDUCED 2 X 3/4 X 2

111R-511951

TEE REDUCED 2 X 3/4 X 2

111R-512555

TEE REDUCED 2 X 1 X 1
                                        TEE REDUCED 1 1/4 X 1 X 1 1/4
 111R322532
                                         TEE REDUCED 2 X 1 X 1
 111R-512525
                                        TEE REDUCED 2 X 1 X 2
 111R-512551
 111R-513232
                                        TEE REDUCED 2 X 1 1/4 X 1 1/4
                                  TEE REDUCED 2 X 1 1/4 X 1 1/2
TEE REDUCED 2 X 1 1/4 X 2
TEE REDUCED 2 X 1 1/4 X 2
 111R-513238
 111R-513251
                                         TEE REDUCED 2 X 1 1/2 X 3/4
 111R-513819
 111R-513825
                                         TEE REDUCED 2 X 1 1/2 X 1
                                         TEE REDUCED 2 X 1 1/2 X 1 1/4
 111R-513832
                                         TEE REDUCED 2 X 1 1 /2 X 1 1/2
 111R-513838
                                          TEE REDUCED 2 X 1 1/2 X 2
 111R-513851
                                        TEE REDUCED 2 X 2 X 1/2
 111R-515113
                                  TEE REDUCED 2 X 2 X 3/4
TEE REDUCED 2 X 2 X 1
TEE REDUCED 2 X 2 X 1 1,
TEE REDUCED 2 X 2 X 1 ½
 1118-515119
 111R-515125
 111R-515132
                                            TEE REDUCED 2 X 2 X 1 1/4
 111R-515138
                                          SEAMLESS PIPE COPPER ALLOY C23000 0.405"OD X 0.062"WT ANNEALED TEMPER
 1/8 SPS
                                 SEAMLESS PIPE COPPER ALLOY C23000 0.405"OD X 0.062"WT DRAWN TEMPER SEAMLESS PIPE COPPER ALLOY C23000 0.540"OD X 0.082"WT ANNEALED TEMPER SEAMLESS PIPE COPPER ALLOY C23000 0.540"OD X 0.082"WT DRAWN TEMPER
 1/8 SPS
 1/4 SPS
 1/4 SPS
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3/8 SPS
                             SEAMLESS PIPE COPPER ALLOY C23000 0.675"OD X 0.090"WT ANNEALED TEMPER
 3/8 SPS
                           SEAMLESS PIPE COPPER ALLOY C23000 0.675"OD X 0.090"WT DRAWN TEMPER
                     SEAMLESS PIPE COPPER ALLOY C23000 0.840"OD X 0.107"WT ANNEALED TEMPER SEAMLESS PIPE COPPER ALLOY C23000 0.840"OD X 0.107"WT DRAWN TEMPER SEAMLESS PIPE COPPER ALLOY C23000 1.050"OD X 0.114"WT ANNEALED TEMPER SEAMLESS PIPE COPPER ALLOY C23000 1.050"OD X 0.114"WT DRAWN TEMPER SEAMLESS PIPE COPPER ALLOY C23000 1.315"OD X 0.126"WT ANNEALED TEMPER
                           SEAMLESS PIPE COPPER ALLOY C23000 0.840"OD X 0.107"WT ANNEALED TEMPER
 1/2 SPS
 1/2 SPS
 3/4 SPS
 3/4 SPS
 1 SPS
SEAMLESS PIPE COPPER ALLOY C23000 1.315"OD X 0.126"WT DRAWN TEMPER
                           SEAMLESS PIPE COPPER ALLOY C23000 6.625"OD X 0.250"WT DRAWN TEMPER
1/4 TYPE M DRAWN SEAMLESS PIPE COPPER C12200 0.375"OD X 0.025"WT DRAWN TEMPER 3/8 TYPE M DRAWN SEAMLESS PIPE COPPER C12200 0.500"OD X 0.025"WT DRAWN TEMPER 1/2 TYPE M DRAWN SEAMLESS PIPE COPPER C12200 0.625"OD X 0.028"WT DRAWN TEMPER
 1/2 TYPE M DRAWN
                             SEAMLESS PIPE COPPER C12200 0.625"OD X 0.028"WT DRAWN TEMPER
3/4 TYPE M DRAWN SEAMLESS PIPE COPPER C12200 0.875"OD X 0.032"WT DRAWN TEMPER
1 TYPE M DRAWN SEAMLESS PIPE COPPER C12200 1.125"OD X 0.035"WT DRAWN TEMPER
 1 1/4 TYPE M DRAWN SEAMLESS PIPE COPPER C12200 1.375"OD X 0.042"WT DRAWN TEMPER
 1 1/2 TYPE M DRAWN SEAMLESS PIPE COPPER C12200 1.625"OD X 0.049"WT DRAWN TEMPER
 2 TYPE M DRAWN SEAMLESS PIPE COPPER C12200 2.125"OD X 0.058"WT DRAWN TEMPER
 2 1/2 TYPE M DRAWN SEAMLESS PIPE COPPER C12200 2.625"OD X 0.065"WT DRAWN TEMPER
 3 TYPE M DRAWN SEAMLESS PIPE COPPER C12200 3.125"OD X 0.072"WT DRAWN TEMPER
 3 1/2 TYPE M DRAWN SEAMLESS PIPE COPPER C12200 3.625"OD X 0.083"WT DRAWN TEMPER
 4 TYPE M DRAWN SEAMLESS PIPE COPPER C12200 4.125"OD X 0.095"WT DRAWN TEMPER
 5 TYPE M DRAWN
                           SEAMLESS PIPE COPPER C12200 5.125"OD X 0.109"WT DRAWN TEMPER
6 TYPE M DRAWN SEAMLESS PIPE COPPER C12200 6.125"OD X 0.122"WT DRAWN TEMPER 8 TYPE M DRAWN SEAMLESS PIPE COPPER C12200 8.125"OD X 0.170"WT DRAWN TEMPER
 1/4 TYPE L DRAWN SEAMLESS PIPE COPPER C12200 0.375"OD X 0.030"WT DRAWN TEMPER
1/4 TYPE L SOFT SEAMLESS PIPE COPPER C12200 0.375"OD X 0.030"WT SOFT TEMPER 3/8 TYPE L SOFT SEAMLESS PIPE COPPER C12200 0.500"OD X 0.035"WT DRAWN TEMPER SEAMLESS PIPE COPPER C12200 0.500"OD X 0.035"WT SOFT TEMPER
3/8 TYPE L SOFT SEAMLESS PIPE COPPER C12200 0.500"OD X 0.035"WT SOFT TEMPER
1/2 TYPE L DRAWN SEAMLESS PIPE COPPER C12200 0.625"OD X 0.040"WT DRAWN TEMPER
1/2 TYPE L SOFT SEAMLESS PIPE COPPER C12200 0.625"OD X 0.040"WT SOFT TEMPER
3/4 TYPE L DRAWN SEAMLESS PIPE COPPER C12200 0.875"OD X 0.045"WT DRAWN TEMPER
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3/4 TYPE L SOFT SEAMLESS PIPE COPPER C12200 0.875"OD X 0.045"WT SOFT TEMPER 1 TYPE L DRAWN SEAMLESS PIPE COPPER C12200 1.125"OD X 0.050"WT DRAWN TEMPER 1 TYPE L SOFT SEAMLESS PIPE COPPER C12200 1.125"OD X 0.050"WT SOFT TEMPER 1 1/4 TYPE L DRAWN SEAMLESS PIPE COPPER C12200 1.375"OD X 0.055"WT DRAWN TEMPER 1 1/4 TYPE L SOFT SEAMLESS PIPE COPPER C12200 1.375"OD X 0.055"WT SOFT TEMPER 1 1/2 TYPE L DRAWN SEAMLESS PIPE COPPER C12200 1.625"OD X 0.060"WT DRAWN TEMPER 1 1/2 TYPE L SOFT SEAMLESS PIPE COPPER C12200 1.625"OD X 0.060"WT SOFT TEMPER 2 TYPE L DRAWN SEAMLESS PIPE COPPER C12200 2.125"OD X 0.070"WT DRAWN TEMPER 2 TYPE L SOFT SEAMLESS PIPE COPPER C12200 2.125"OD X 0.070"WT SOFT TEMPER 2 1/2 TYPE L DRAWN SEAMLESS PIPE COPPER C12200 2.625"OD X 0.080"WT DRAWN TEMPER 3 TYPE L DRAWN SEAMLESS PIPE COPPER C12200 3.125"OD X 0.080"WT DRAWN TEMPER 3 1/2 TYPE L DRAWN SEAMLESS PIPE COPPER C12200 3.625"OD X 0.100"WT DRAWN TEMPER 4 TYPE L DRAWN SEAMLESS PIPE COPPER C12200 4.125"OD X 0.110"WT DRAWN TEMPER 5 TYPE L DRAWN SEAMLESS PIPE COPPER C12200 5.125"OD X 0.125"WT DRAWN TEMPER 6 TYPE L DRAWN SEAMLESS FIFE COPPER C12200 5.125 OD X 0.125 WT DRAWN TEMPER 8 TYPE L DRAWN SEAMLESS PIPE COPPER C12200 6.125"OD X 0.140"WT DRAWN TEMPER 1/4 TYPE K DRAWN SEAMLESS PIPE COPPER C12200 0.375"OD X 0.035"WT DRAWN TEMPER 1/4 TYPE K SOFT SEAMLESS PIPE COPPER C12200 0.375"OD X 0.035"WT SOFT TEMPER 3/8TYPE K DRAWN SEAMLESS PIPE COPPER C12200 0.500"OD X 0.049"WT DRAWN TEMPER 3/8 TYPE K SOFT SEAMLESS PIPE COPPER C12200 0.500"OD X 0.049"WT SOFT TEMPER 1/2 TYPE K DRAWN SEAMLESS PIPE COPPER C12200 0.625"OD X 0.049"WT DRAWN TEMPER 1/2 TYPE K SOFT SEAMLESS PIPE COPPER C12200 0.625"OD X 0.049"WT SOFT TEMPER 3/4 TYPE K DRAWN SEAMLESS PIPE COPPER C12200 0.875"OD X 0.065"WT DRAWN TEMPER 3/4 TYPE K SOFT SEAMLESS PIPE COPPER C12200 0.875"OD X 0.065"WT SOFT TEMPER SEAMLESS PIPE COPPER C12200 1.125"OD X 0.065"WT DRAWN TEMPER 1 TYPE K DRAWN 1 TYPE K SOFT SEAMLESS PIPE COPPER C12200 1.125"OD X 0.065"WT SOFT TEMPER 1 1/4 TYPE K DRAWN SEAMLESS PIPE COPPER C12200 1.375"OD X 0.065"WT DRAWN TEMPER 1 1/4 TYPE K SOFT SEAMLESS PIPE COPPER C12200 1.375"OD X 0.065"WT SOFT TEMPER 1 1/2 TYPE K DRAWN SEAMLESS PIPE COPPER C12200 1.625"OD X 0.072"WT DRAWN TEMPER 1 1/2 TYPE K SOFT SEAMLESS PIPE COPPER C12200 1.625"OD X 0.072"WT SOFT TEMPER 2 TYPE K DRAWN SEAMLESS PIPE COPPER C12200 2.125 OD A 0.000 ...
2 TYPE K SOFT SEAMLESS PIPE COPPER C12200 2.125 OD A 0.003 WT SOFT TEMPER C12200 2.625 OD X 0.095 WT DRAWN TEMPER SEAMLESS PIPE COPPER C12200 2.125"OD X 0.083"WT DRAWN TEMPER 2 1/2 TYPE K DRAWN SEAMLESS PIPE COPPER C12200 2.625"OD X 0.095"WT DRAWN TEMPER 3 TYPE K DRAWN SEAMLESS PIPE COPPER C12200 3.125"OD X 0.109"WT DRAWN TEMPER 3 1/2 TYPE K DRAWN SEAMLESS PIPE COPPER C12200 3.625"OD X 0.120"WT DRAWN TEMPER 4 TYPE K DRAWN SEAMLESS PIPE COPPER C12200 4.125"OD X 0.134"WT DRAWN TEMPER SEAMLESS PIPE COPPER C12200 5.125"OD X 0.160"WT DRAWN TEMPER 5 TYPE K DRAWN 6 TYPE K DRAWN SEAMLESS PIPE COPPER C12200 6.125"OD X 0.192"WT DRAWN TEMPER 8 TYPE K DRAWN SEAMLESS PIPE COPPER C12200 8.125"OD X 0.271"WT DRAWN TEMPER

PLANTA CELAYA

Models No.	<u>Description</u>		
103-13-CU	1/2"	COP	FEMALE ADPTER CXFPT
103-13-M-CU	1/2"	COP	FTTNG ADPTER FTGXFPT
103-19-CU	3/4"	COP	FEMALE ADPTER CXFPT
103-19-M-CU	3/4"	COP	FTTNG ADPTER FTGXMPT

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1" COP FEMALE ADPTER CXFPT
1/2"X3/8" COP FEMALE ADAPTER CXFPT
1/2"X3/4" COP FEMALE ADPTER CXFPT
3/4"X1/2" COP FEMALE ADPTER CXFPT
3/4"X1" COP FEMALE ADAPTER CXFPT
1/2"X3/8" COP MALE ADAPTER CXMPT
1/2" COP MALE ADPTER CXMPT
1/2" COP FTTNG MALE ADPTER FTGXMPT
3/4" COP MALE ADPTER CXMPT
1" COP MALE ADPTER CXMPT
1/2"x3/4" COP MALE ADPTER CXMPT
3/4"X1/2" COP MALE ADAPTER CXMPT
1