

IAPMO RESEARCH AND TESTING, INC.

5001 East Philadelphia Street, Ontario, California 91761-2816 – USA • 909-472-4100 • 909-472-4244 • www.iapmort.org



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.

The most updated information on this Certificate of Listing is available online at pld.iapmo.org

Effective Date: July 2018 -Rev. 2/5/2019- Void After: July 2019

Product: PIPE FITTINGS (STAINLESS STEEL) File No. 3247

Issued To: Blucher Metal A/s
Pugdalsevej 1
Vildbjerg Dk-7480,
Denmark

Identification: Each pipe and fitting shall be permanently marked with the manufacturer's name or trademark, date, type of alloy and size. The product shall also bear the cUPC® certification mark.

Characteristics: Various stainless steel drain, waste and vent fittings to be installed in accordance with the manufacturer's instructions and the requirements of the latest edition of the Uniform Plumbing Code® and the National Plumbing Code of Canada.

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®)
National Plumbing Code of Canada
International Plumbing Code (IPC®)


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.



IAPMO RESEARCH AND TESTING, INC.
CERTIFICATE OF LISTING

-Rev. 2/5/2019-

Void After: July 2019

Product: PIPE FITTINGS (STAINLESS STEEL)

File No. 3247

Issued To: Blucher Metal A/s

Products are in compliance with the following standard(s):
ASME A112.3.1-2007 (R2012)



IAPMO RESEARCH AND TESTING, INC.

CERTIFICATE OF LISTING

-Rev. 2/5/2019-

Void After: July 2019

Product: PIPE FITTINGS (STAINLESS STEEL)

File No. 3247

Issued To: Blucher Metal A/s

MODELS:

Note: The products are made from stainless steel grade AISI 304 or grade AISI 316L. Stainless steel grade AISI 316L is specified by suffix S added to the product type number.

87.5 degrees STAINLESS STEEL WATER TRAP

<u>MODEL NO.</u>	<u>SIZE</u>
525.090.050S	1.97"
525.090.075S	2.95"
525.090.110S	4.33"
525.090.125	4.92"
525.090.160S	6.30"

15 degrees STAINLESS STEEL BENDS

<u>MODEL NO.</u>	<u>SIZE</u>
820.015.040	1.57"
820.015.050	1.97"
820.015.075	2.95"
820.015.082	3.23"
820.015.110	4.33"
820.015.125	4.92"
820.015.160	6.30"
820.015.200	7.87"
820.015.250	9.84"
820.015.315	12.40"

30 degrees STAINLESS STEEL BENDS

<u>MODEL NO.</u>	<u>SIZE</u>
820.030.040	1.57"
820.030.050	1.97"
820.030.075	2.95"
820.030.082	3.23"
820.030.110	4.33"
820.030.125	4.92"
820.030.160	6.30"
820.030.200	7.87"
820.030.250	9.84"
820.030.315	12.40"

45 degrees STAINLESS STEEL BENDS

<u>MODEL NO.</u>	<u>SIZE</u>
820.045.040	1.57"



IAPMO RESEARCH AND TESTING, INC.

CERTIFICATE OF LISTING

-Rev. 2/5/2019-

Void After: July 2019

Product: PIPE FITTINGS (STAINLESS STEEL)

File No. 3247

Issued To: Blucher Metal A/s

820.045.050	1.97"
820.045.075	2.95"
820.045.082	3.23"
820.045.110	4.33"
820.045.125	4.92"
820.045.160	6.30

87.5 degrees STAINLESS STEEL BENDS

<u>MODEL NO.</u>	<u>SIZE</u>
820.090.050	1.97"
820.090.075	2.95"
820.090.110	4.33"
820.090.125	4.92"
820.090.160	6.30"
820.090.200	7.87"
820.090.250	9.84"

89 degrees STAINLESS STEEL BENDS

<u>Model No.</u>	<u>SIZE</u>
820.090.050 A	1.97"
820.090.075 A	2.95"
820.090.110 A	4.33"
820.090.160 A	6.30"
821.090.050	1.97"
821.090.075	2.95"

90 degrees STAINLESS STEEL BRANCHES

<u>Model No.</u>	<u>SIZE</u>
830.050.050 A	1.97"
830.050.075 A	2.95"
830.050.110 A	4.33"
830.075.075 A	2.95"
830.075.110 A	4.33"
830.110.110 A	4.33"
830.110.160 A	6.30"
830.160.160 A	6.30

45 degrees STAINLESS STEEL OBLIQUE BRANCHES

<u>MODEL NO.</u>	<u>SIZE</u>
838.040.040	1.57"
838.040.050	1.97"
838.050.050	1.97"
838.050.075	2.95"



IAPMO RESEARCH AND TESTING, INC.

CERTIFICATE OF LISTING

-Rev. 2/5/2019-

Void After: July 2019

Product: PIPE FITTINGS (STAINLESS STEEL)

File No. 3247

Issued To: Blucher Metal A/s

838.050.082	3.23"
838.050.110	4.33"
838.075.075	2.95"
838.075.082	3.23"
838.075.110	4.33"
838.075.125	4.92"
838.082.082	3.23"
838.110.110	4.33"
838.110.125	4.92"
838.110.160	6.30"
838.125.125	4.92"
838.160.160	6.30"

Stainless Steel Combination Wye and 1/8 Bends

<u>MODEL NO.</u>	<u>SIZE</u>
839.050.050	1.97"
839.050.075	2.95"
839.050.110	4.33"
839.075.075	2.95"
839.075.110	4.33"
839.110.110	4.33"
839.110.160	6.30"
839.160.160	6.30"

STAINLESS STEEL DOUBLE RING-SEAL SOCKET

<u>MODEL NO.</u>	<u>SIZE</u>
841.040.040	1.57"
841.050.050	1.97"
841.075.075	2.95"
841.082.082	3.23"
841.110.110	4.33"
841.125.125	4.92"
841.160.160	6.30"

SLIDING RING-SEAL SOCKET

<u>MODEL NO.</u>	<u>SIZE</u>
842.040.040	1.57"
842.050.050	1.97"
842.075.075	2.95"
842.082.082	3.23"
842.110.110	4.33"
842.125.125	4.92"
842.160.160	6.30"



IAPMO RESEARCH AND TESTING, INC.

CERTIFICATE OF LISTING

-Rev. 2/5/2019-

Void After: July 2019

Product: PIPE FITTINGS (STAINLESS STEEL)

File No. 3247

Issued To: Blucher Metal A/s

45 degrees STAINLESS STEEL DOUBLE OBLIQUE BRANCHES

<u>Model No.</u>	<u>SIZE</u>
836.050.050	1.97"
836.050.075	2.95"
836.050.110	4.33"
836.075.075	2.95"
836.075.110	4.33"
836.110.110	4.33"
836.110.125	4.92"
836.110.160	6.30"
836.125.125	4.92"
836.160.160	6.30"
836.200.200	7.87"
836.250.250	9.84"
837.050.050	1.97"
837.050.075	2.95"
837.050.110	4.33"
837.075.075	2.95"
837.075.110	4.33"
837.110.110	4.33"
837.110.160	6.30"
837.160.160	6.30"
838.160.200	7.87"
838.200.200	7.87"
838.200.250	9.84"
838.250.250	9.84"
838.250.315	12.40"
838.315.315	12.40"

STAINLESS STEEL MALE ADAPTORS - BSP THREAD

<u>Model No.</u>	<u>SIZE</u>
886.050.032	1.26"
886.050.040	1.57"
886.050.050 1	.97"

STAINLESS STEEL MALE ADAPTORS - NPT THREAD

<u>Model No.</u>	<u>SIZE</u>
886.150.032	1.26"
886.150.040	1.57"
886.150.050	1.97"

87.5 degrees STAINLESS STEEL BRANCHES

<u>Model No.</u>	<u>SIZE</u>
830.040.040	1.57"



IAPMO RESEARCH AND TESTING, INC.

CERTIFICATE OF LISTING

-Rev. 2/5/2019-

Void After: July 2019

Product: PIPE FITTINGS (STAINLESS STEEL)

File No. 3247

Issued To: Blucher Metal A/s

830.040.050	1.97"
830.050.050	1.97"
830.050.075	2.95"
830.050.082	3.23"
830.050.110	4.33"
830.050.160	6.30"
830.075.075	2.95"
830.075.082	3.23"
830.075.110	4.33"
830.075.125	4.92"
830.075.160	6.30"
830.082.082	3.23"
830.110.110	4.33"
830.110.125	4.92"
830.110.160	6.30"
830.125.125	4.92"
830.160.160	6.30"

87.5 degrees STAINLESS STEEL DOUBLE BRANCHES

<u>Model No.</u>	<u>SIZE</u>
831.050.050	1.97"
831.050.075	2.95"
831.050.110	4.33"
831.050.160	6.30"
831.075.075	2.95"
831.075.110	4.33"
831.110.110	4.33"
831.110.160	6.30"
831.160.160	6.30"
832.050.050	1.97"
832.050.075	2.95"
832.050.110	4.33"
832.075.075	2.95"
832.075.110	4.33"
832.110.110	4.33"
832.110.160	6.30"
832.160.160	6.30"

90 degrees STAINLESS STEEL DOUBLE BRANCHES

<u>Model No.</u>	<u>SIZE</u>
831.050.050 A	1.97"
831.050.075 A	2.95"
831.050.110 A	4.33"
831.075.075 A	2.95"



IAPMO RESEARCH AND TESTING, INC.

CERTIFICATE OF LISTING

-Rev. 2/5/2019-

Void After: July 2019

Product: PIPE FITTINGS (STAINLESS STEEL)

File No. 3247

Issued To: Blucher Metal A/s

831.075.110 A	4.33"
831.110.110 A	4.33"
831.110.160 A	6.30"
831.160.160 A	6.30"
832.050.050 A	1.97"
832.050.075 A	2.95"
832.050.110 A	4.33"
832.075.075 A	2.95"
832.075.110 A	4.33"
832.110.110 A	4.33"
832.160.160 A	6.30"

STAINLESS STEEL EXPANSION SOCKET

<u>MODEL NO.</u>	<u>SIZE</u>
843.095.040	1.57"
843.105.050	1.95"
843.115.075	2.95"
843.125.110	4.33"
843.140.125	4.92"
843.182.160	6.30"

STAINLESS STEEL PIPE

<u>Model No.</u>	<u>Description</u>	<u>SIZE</u>
811.015.040	304 SS single hub 1.5" diameter pipe	Length .5'
811.015.050	304 SS single hub 2" diameter pipe	Length .5'
811.015.075	304 SS single hub 3" diameter pipe	Length .5'
811.015.082	304 SS single hub 3.5" diameter pipe	Length .5'
811.015.110	304 SS single hub 4" diameter pipe	Length .5'
811.015.125	304 SS single hub 5" diameter pipe	Length .5'
811.015.160	304 SS single hub 6" diameter pipe	Length .5'
811.015.200	304 SS single hub 8" diameter pipe	Length .5'
811.025.040	304 SS single hub 1.5" diameter pipe	Length .8'
811.025.050	304 SS single hub 2" diameter pipe	Length .8'
811.025.075	304 SS single hub 3" diameter pipe	Length .8'
811.025.082	304 SS single hub 3.5" diameter pipe	Length .8'
811.025.110	304 SS single hub 4" diameter pipe	Length .8'
811.025.125	304 SS single hub 5" diameter pipe	Length .8'
811.025.160	304 SS single hub 6" diameter pipe	Length .8'
811.025.200	304 SS single hub 8" diameter pipe	Length .8'
811.050.040	304 SS single hub 1.5" diameter pipe	Length 1.6'
811.050.050	304 SS single hub 2" diameter pipe	Length 1.6'
811.050.075	304 SS single hub 3" diameter pipe	Length 1.6'
811.050.082	304 SS single hub 3.5" diameter pipe	Length 1.6'
811.050.110	304 SS single hub 4" diameter pipe	Length 1.6'
811.050.125	304 SS single hub 5" diameter pipe	Length 1.6'



IAPMO RESEARCH AND TESTING, INC.

CERTIFICATE OF LISTING

-Rev. 2/5/2019-

Void After: July 2019

Product: PIPE FITTINGS (STAINLESS STEEL)

File No. 3247

Issued To: Blucher Metal A/s

811.050.160	304 SS single hub 6" diameter pipe	Length 1.6'
811.050.200	304 SS single hub 8" diameter pipe	Length 1.6'
811.075.040	304 SS single hub 1.5" diameter pipe	Length 2.5'
811.075.050	304 SS single hub 2" diameter pipe	Length 2.5'
811.075.075	304 SS single hub 3" diameter pipe	Length 2.5'
811.075.082	304 SS single hub 3.5" diameter pipe	Length 2.5'
811.075.110	304 SS single hub 4" diameter pipe	Length 2.5'
811.075.125	304 SS single hub 5" diameter pipe	Length 2.5'
811.075.160	304 SS single hub 6" diameter pipe	Length 2.5'
811.075.200	304 SS single hub 8" diameter pipe	Length 2.5'
811.100.040	304 SS single hub 1.5" diameter pipe	Length 3.3'
811.100.050	304 SS single hub 2" diameter pipe	Length 3.3'
811.100.075	304 SS single hub 3" diameter pipe	Length 3.3'
811.100.082	304 SS single hub 3.5" diameter pipe	Length 3.3'
811.100.110	304 SS single hub 4" diameter pipe	Length 3.3'
811.100.125	304 SS single hub 5" diameter pipe	Length 3.3'
811.100.160	304 SS single hub 6" diameter pipe	Length 3.3'
811.100.200	304 SS single hub 8" diameter pipe	Length 3.3'
811.150.040	304 SS single hub 1.5" diameter pipe	Length 4.9'
811.150.050	304 SS single hub 2" diameter pipe	Length 4.9'
811.150.075	304 SS single hub 3" diameter pipe	Length 4.9'
811.150.082	304 SS single hub 3.5" diameter pipe	Length 4.9'
811.150.110	304 SS single hub 4" diameter pipe	Length 4.9'
811.150.125	304 SS single hub 5" diameter pipe	Length 4.9'
811.150.160	304 SS single hub 6" diameter pipe	Length 4.9'
811.200.040	304 SS single hub 1.5" diameter pipe	Length 6.6'
811.200.050	304 SS single hub 2" diameter pipe	Length 6.6'
811.200.075	304 SS single hub 3" diameter pipe	Length 6.6'
811.200.082	304 SS single hub 3.5" diameter pipe	Length 6.6'
811.200.110	304 SS single hub 4" diameter pipe	Length 6.6'
811.200.125	304 SS single hub 5" diameter pipe	Length 6.6'
811.200.160	304 SS single hub 6" diameter pipe	Length 6.6'
811.200.200	304 SS single hub 8" diameter pipe	Length 6.6'
811.300.040	304 SS single hub 1.5" diameter pipe	Length 9.8'
811.300.050	304 SS single hub 2" diameter pipe	Length 9.8'
811.300.075	304 SS single hub 3" diameter pipe	Length 9.8'
811.300.082	304 SS single hub 3.5" diameter pipe	Length 9.8'
811.300.110	304 SS single hub 4" diameter pipe	Length 9.8'
811.300.125	304 SS single hub 5" diameter pipe	Length 9.8'
811.300.160	304 SS single hub 6" diameter pipe	Length 9.8'
811.300.200	304 SS single hub 8" diameter pipe	Length 9.8'
811.400.040	304 SS single hub 1.5" diameter pipe	Length 13.1'
811.400.050	304 SS single hub 2" diameter pipe	Length 13.1'
811.400.075	304 SS single hub 3" diameter pipe	Length 13.1'
811.400.082	304 SS single hub 3.5" diameter pipe	Length 13.1'
811.400.110	304 SS single hub 4" diameter pipe	Length 13.1'
811.400.125	304 SS single hub 5" diameter pipe	Length 13.1'
811.400.160	304 SS single hub 6" diameter pipe	Length 13.1'



IAPMO RESEARCH AND TESTING, INC. CERTIFICATE OF LISTING

-Rev. 2/5/2019-

Void After: July 2019

Product: PIPE FITTINGS (STAINLESS STEEL)

File No. 3247

Issued To: Blucher Metal A/s

811.500.110	304 SS single hub 4" diameter pipe	Length 16.4'
811.500.075	304 SS single hub 3" diameter pipe	Length 16.4'
811.500.160	304 SS single hub 6" diameter pipe	Length 16.4
811.500.040	304 SS single hub 1.5" diameter pipe	Length 16.4'
811.500.050	304 SS single hub 2" diameter pipe	Length 16.4'
811.500.082	304 SS single hub 3.5" diameter pipe	Length 16.4'
811.500.125	304 SS single hub 5" diameter pipe	Length 16.4'
811.600.040	304 SS single hub 1.5" diameter pipe	Length 19.7'
811.600.050	304 SS single hub 2" diameter pipe	Length 19.7'
811.600.075	304 SS single hub 3" diameter pipe	Length 19.7'
811.600.082	304 SS single hub 3.5" diameter pipe	Length 19.7'
811.600.110	304 SS single hub 4" diameter pipe	Length 19.7'
811.600.125	304 SS single hub 5" diameter pipe	Length 19.7'
811.600.160	304 SS single hub 6" diameter pipe	Length 19.7'

89 degrees STAINLESS STEEL SWEPT BRANCHES

<u>Model No.</u>	<u>SIZE</u>
848.050.050 A	1.97"
848.050.075 A	2.95"
848.050.110 A	4.33"
848.075.075 A	2.95"
848.075.110 A	4.33"
848.110.110 A	4.33"
848.110.160 A	6.30"
848.160.160 A	6.30"

STAINLESS STEEL INCREASERS

<u>Model No.</u>	<u>SIZE</u>
850.040.050	1.97"
850.040.050 C	1.97"
850.050.075	2.95"
850.050.075 C	2.95"
850.050.082	3.23"
850.050.110	4.33"
850.050.110 C	4.33"
850.075.082 C	3.23"
850.075.110	4.33"
850.075.110 C	4.33"
850.075.160	6.30"
850.082.110	4.33"
850.082.110 C	4.33"
850.110.125	4.92"
850.110.125 C	4.92"
850.110.160	6.30"
850.110.160 C	6.30"



IAPMO RESEARCH AND TESTING, INC.

CERTIFICATE OF LISTING

-Rev. 2/5/2019-

Void After: July 2019

Product: PIPE FITTINGS (STAINLESS STEEL)

File No. 3247

Issued To: Blucher Metal A/s

850.125.160	6.30"
850.125.160 C	6.30"
850.160.200	7.87"
850.160.200 C	7.87"
850.200.250	9.84"
850.200.250 C	9.84"
850.200.315	12.40"
850.200.315 C	12.40"
850.250.315	12.40"
850.250.315 C	12.40"

STAINLESS STEEL BOTTLE WATER TRAP

<u>Model No.</u>	<u>SIZE</u>
505.032.050	1.97" UPC only
505.040.050	1.97" UPC only
505.050.050	1.97" UPC only

Note: The products above are made from stainless steel grade AISI 304 or grade AISI 316L. Stainless steel grade AISI 316L is specified by suffix S added to the product type number.