

ACI Central Inc.

20 McAulay Court
Charlottetown, PE C1A 9M7
Canada

Data Information - Pressure Fitting Design

CRN 0C3564.7980YTN

Manufacturer: Armstrong International SRL

FID/PV: FID-16619

Trademark: Large stylized "A" with a sunburst logo within, with a smaller font "Armstrong" beneath.

Description: Control valves. Includes Aeroflow, Dboy, Dlo, K-Max, DSE models. All valve model numbers fully comply with the requirements of ASME B16.34.

Design code: ASME B16.34

Registration date: 03/31/2025

Expiry date: 03/28/2035

Pressure Rating	Type	Size	Material
Cl.150 to 2500	Aeroflow	1" to 10"BW	A216 WCB; A217 WC9;
Cl.150 to 600	Dboy	2" to 8" B16.5 flg.	A351 CF8M
Cl.150 to 300	Dlo	1/2" to 2" Thd., SW; to 4" B16.5flg.	
Cl.150 to 600	K-Max	1" to 8" B16.5 Flg.	
Cl.150 to 2500	DSE	2" to 16" B16.5 Flg.	

Note: Other listed ASME B16.34 materials may be supplied.

UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

New Brunswick Nova Scotia Prince Edward Island Newfoundland and Labrador
 Nunavut Yukon Northwest Territories

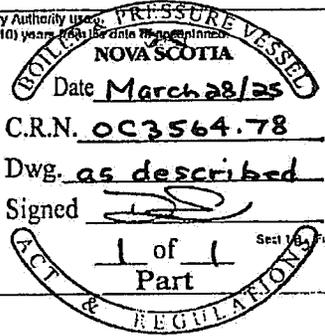
Manufacturers Name: <u>Armstrong International S.p.A.</u>	
Manufacturers Address: <u>Viale della Repubblica N.03-20835 Muggio (MB) Italy</u>	
Plant Locations: <u>SAME AS ABOVE</u>	
Category of Fittings to be registered. <u>Circle one Category only</u> A Pipe fittings, including couplings, tees, elbows, Ys, plugs, unions, pipe caps, or reducers B Flanges: all flanges C Valves: all line valves D Expansion joints, flexible connections, and hose assemblies: all types E Strainers, filters, separators, and steam traps F Measuring devices, including pressure gauges, level gauges, sight glasses, levels, or pressure transmitters G Certified capacity-rated pressure relief devices acceptable as primary over pressure protection on boilers, pressure vessels, piping and fusible plugs H Pressure retaining components that do not fall into one of the above categories N Nuclear components: Class 1 <input type="checkbox"/> Class 2 <input type="checkbox"/> Class 3 <input type="checkbox"/> (Meeting CNSC or ASME requirements)	Title of the Standard of Construction - ASME B16.34
Show Manufacturers Name, Trademark, or Logo as it will appear on the product 	Type of Construction Forged <input type="checkbox"/> Welded <input type="checkbox"/> Wrought <input type="checkbox"/> Cast <input type="checkbox"/> Other <input type="checkbox"/> Describe other:
List of supporting documentation and identification of the actual items to be registered: - CONTROL VALVES SCOPE OF CRN, DRAWINGS, REPORTS	

Declaration:
 I, Cesare Veronesi, Managing Director (see note 3) employed by Armstrong International S.R.L. and being the person having full authority and responsibility for the quality of the end product do solemnly declare that the information contained in this form is true to the best of my knowledge represents the product for which registration is sought. The dimensions, materials of construction, pressure temperature ratings, and identification markings are in accordance with the herein named standards. I further declare that the manufacture of these fittings is regulated by a Quality Control Program which extends to each plant where fabrication occurs in whole or in part and has been verified by ISO 9001:2015 L-C as being suitable for that purpose and I make this solemn declaration conscientiously believing it to be true, and knowing that it is of the same force and effect as if made under oath.

Signature of Declarer: [Signature]
 Declared before me at _____
 This _____ day of _____ AD _____
 Commissioner of Oaths
 Or Notary Public: (sign) _____

Use this space for the Official Seal

(Affix Official seal to the right)

CRN: <u>0C3564.7</u> FID#: _____ Notes: 1. All Fittings shall be registered in the name of the Manufacturer. 2. Each Category shall be supported with two Statutory Declaration forms and one copy of supporting documentation. 3. The Declaration shall be made by the person having full authority and responsibility for the quality of the end product. 4. Quality Control programs shall be resubmitted for validation. Scope of registration March 18, 2025, Design report R-2029 Rev.0. Control valves. Includes AeroFlow, Dboy, Dto, K-Max, DSE models. All valve model numbers fully comply with the requirements of ASME B16.34. (DGallant)	This space for Regulatory Authority use. This registration must be revalidated after ten (10) years.  Date <u>March 28/25</u> C.R.N. <u>0C3564.78</u> Dwg. <u>as described</u> Signed <u>[Signature]</u> 1 of 1 Part Sect 184 Fittings Rev.2
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UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

New Brunswick
Nunavut

Nova Scotia
Yukon

Prince Edward Island
Northwest Territories

Newfoundland and Labrador

Manufacturers Name: <u>Armstrong International SRL</u>	
Manufacturers Address: <u>Viale della repubblica N.93-20835 Muggio (MB) Italy</u>	
Plant Locations: <u>SAME AS ABOVE</u>	
<p align="center">Category of Fittings to be registered. Circle one Category only</p> <p>A Pipe fittings, including couplings, tees, elbows, Ys, plugs, unions, pipe caps, or reducers B Flanges: all flanges C Valves: all line valves D Expansion joints, flexible connections, and hose assemblies: all types E Strainers, filters, separators, and steam traps F Measuring devices, including pressure gauges, level gauges, sight glasses, levels, or pressure transmitters G Certified capacity-rated pressure relief devices acceptable as primary over pressure protection on boilers, pressure vessels, piping and fusible plugs H Pressure retaining components that do not fall into one of the above categories N Nuclear components: Class 1 <input type="checkbox"/> Class 2 <input type="checkbox"/> Class 3 <input type="checkbox"/> (Meeting CNSC or ASME requirements)</p>	<p align="center">Title of the Standard of Construction</p> <p align="center">- ASME B16.34</p>
<p>Show Manufacturers Name, Trademark, or Logo as it will appear on the product</p> <p align="center">  Armstrong </p>	<p align="center">Type of Construction</p> <p>Forged <input type="checkbox"/> Welded <input type="checkbox"/> Wrought <input type="checkbox"/> Cast <input type="checkbox"/> Other <input type="checkbox"/> Describe other:</p>
<p>List of supporting documentation and identification of the actual items to be registered:</p> <p>- CONTROL VALVES SCOPE OF CRN, DRAWINGS, REPORTS</p>	

Declaration:

I, Cesare Veronesi, Managing Director (see note 3) employed by Armstrong International S.R.L. and being the person having full authority and responsibility for the quality of the end product do solemnly declare that the information contained in this form is true to the best of my knowledge represents the product for which registration is sought. The dimensions, materials of construction, pressure temperature ratings, and identification markings are in accordance with the herein named standards. I further declare that the manufacture of these fittings is regulated by a Quality Control Program which extends to each plant where fabrication occurs in whole or in part and has been verified by ISO 9001:2015 LL-C as being suitable for that purpose and I make this solemn declaration conscientiously believing it to be true, and knowing that it is of the same force and effect as if made under oath.

Signature of Declarer: _____
 Declared before me at _____
 This _____ day of _____ AD _____
 Commissioner of Oaths
 Or Notary Public: (sign) _____

Use this space for the Official Seal

<p>CRN: <u>0C3564.7</u></p> <p>FID#: _____</p> <p>Notes:</p> <ol style="list-style-type: none"> All Fittings shall be registered in the name of the Manufacturer. Each Category shall be supported with two Statutory Declaration forms and one copy of supporting documentation. The Declaration shall be made by the person having full authority and responsibility for the quality of the end product Quality Control programs shall be resubmitted for validation Scope of registration March 18, 2025, Design report R-2029 Rev.0. Control valves. Includes AeroFlow, Dboy, Dlo, K-Max, DSE models. All valve model numbers fully comply with the requirements of ASME B16.34. (DGallant) 	<p align="center">This space for Regulatory Authority use. This registration must be revalidated after ten (10) years from the date of registration.</p> <p align="center">  DEPT OF JUSTICE PUBLIC SAFETY BOILER & PRESSURE VESSEL ACT </p> <p align="center"> REGISTRATION ONLY CRN <u>0C3564.7</u> </p> <p align="center">  Sect 1.0 - Fittings Rev.2 CHIEF BOILER INSPECTOR </p> <p align="center"> DATE <u>3/28/25</u> </p>
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- BLRs PVs
 FITTINGS NUCLEAR COMPONENTS

UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

New Brunswick Nova Scotia Prince Edward Island Newfoundland and Labrador
 Nunavut Yukon Northwest Territories

Manufacturer Name: <u>Armstrong International S.p.A.</u> Manufacturer Address: <u>Viale della Repubblica N.63-20035 Muggio (MI) Italy</u> Plant Locations: <u>SAME AS ABOVE</u>	
Category of Fittings to be registered. Circle one Category only A Pipe fittings, including couplings, tees, elbows, Ys, plugs, unions, pipe caps, or reducers B Flanges: all flanges C Valves: all line valves D Expansion joints, flexible connections, and hose assemblies: all types E Strainers, filters, separators, and steam traps F Measuring devices, including pressure gauges, level gauges, sight glasses, levels, or pressure transmission G Certified capacity-rated pressure relief devices acceptable as primary over pressure protection on boilers, pressure vessels, piping and fusible plugs H Pressure retaining components that do not fall into one of the above categories I Nuclear components: Class 1 <input type="checkbox"/> Class 2 <input type="checkbox"/> Class 3 <input type="checkbox"/> (Meeting CNSC or ASME requirements) Show Manufacturer Name, Trademark, or Logo as it will appear on the product	Title of the Standard of Construction - ASME B16.34 Type of Construction Forged <input type="checkbox"/> Welded <input type="checkbox"/> Wrought <input type="checkbox"/> Cast <input type="checkbox"/> Other <input type="checkbox"/> Describe other:
	
List of supporting documentation and identification of the actual items to be registered: - CONTROL VALVES SCOPE OF CRN, DRAWINGS, REPORTS	

Declaration:
 I, Cristina Volante, Manufacturing Director, (as an agent) employed by Armstrong International S.p.A., and being the person having full authority and responsibility for the quality of the end product do solemnly declare that the information contained in this form is true to the best of my knowledge represents the product for which registration is sought. The dimensions, materials of construction, pressure/temperature ratings, and identification markings are in accordance with the herein named standards. I further declare that the manufacture of these fittings is regulated by a Quality Control Program which extends to each plant where fabrication occurs in whole or in part and has been verified by ISO 9001:2015 as being suitable for that purpose and I make this solemn declaration conscientiously believing it to be true, and knowing that it is of the same force and effect as if made under oath.

Signature of Declarator: [Signature]
 Declared before me at _____
 This _____ day of _____ AD
 Commissioner of Oaths
 Or Notary Public: (sign) _____
 (Affix Official seal to the right)

Use this space for the Official Seal

CRN <u>OC3564.7</u> FID# _____ Name _____ 1 All Fittings shall be registered in the name of the Manufacturer 2 Each Category shall be supported with two Statutory Declarations forms and one copy of supporting documentation. 3 The Declaration shall be made by the person having full authority and responsibility for the quality of the end product 4 Quality Control programs shall be substantiated for verification Scope of registration March 18, 2025, Design report R-2029 Rev.0, Control valves. Includes Aeroflow, Dboy, Dio, K-Max, DSE models. All valve model numbers fully comply with the requirements of ASME B16.34. (DGallant)	This space for Regulatory Authority use This registration must be revalidated after ten (10) years of initial issuance. Registered <u>OC3564.70</u> Date <u>March 28, 2025</u> Engineering and Inspection Services Registered by <u>[Signature]</u> UNDER THE AUTHORITY OF THE <u>Sec. 110 - Fittings Rev.2</u> PUBLIC SAFETY ACT AND THE BOILER, PRESSURE VESSEL AND COMPRESSED GAS REGULATIONS
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UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

New Brunswick Nova Scotia Prince Edward Island Newfoundland and Labrador
 Nunavut Yukon Northwest Territories

Manufacturers Name: <u>Armstrong International S.R.L.</u>	
Manufacturers Address: <u>Viale della Repubblica N.03-20035 Muggio (MB) Italy</u>	
Plant Locations: <u>SAME AS ABOVE</u>	
<p align="center">Category of Fittings to be registered. Circle one Category only</p> <p>A Pipe fittings, including couplings, tees, elbows, Ys, plugs, unions, pipe caps, or reducers B Flanges: all flanges C Valves: all line valves D Expansion joints, flexible connections, and hose assemblies: all types E Strainers, filters, separators, and steam traps F Measuring devices, including pressure gauges, level gauges, sight glasses, levels, or pressure transmitters G Certified capacity-rated pressure relief devices acceptable as primary over pressure protection on boilers, pressure vessels, piping and fusible plugs H Pressure retaining components that do not fall into one of the above categories N Nuclear components: Class 1 <input type="checkbox"/> Class 2 <input type="checkbox"/> Class 3 <input type="checkbox"/> (Meeting CNSC or ASME requirements)</p>	<p align="center">Title of the Standard of Construction</p> <p align="center">- ASME B16.34</p>
<p align="center">Show Manufacturers Name, Trademark, or Logo as it will appear on the product</p> <p align="center">  Armstrong </p>	<p align="center">Type of Construction</p> <p>Forged <input type="checkbox"/> Welded <input type="checkbox"/> Wrought <input type="checkbox"/> Cast <input type="checkbox"/> Other <input type="checkbox"/> Describe other:</p>
<p align="center">List of supporting documentation and identification of the actual items to be registered:</p> <p align="center">- CONTROL VALVES SCOPE OF CRN, DRAWINGS, REPORTS</p>	

Declaration:
 I, Cesare Veronesi, Managing Director (see note 3) employed by Armstrong International S.R.L. and being the person having full authority and responsibility for the quality of the end product do solemnly declare that the information contained in this form is true to the best of my knowledge represents the product for which registration is sought. The dimensions, materials of construction, pressure temperature ratings, and identification markings are in accordance with the herein named standards. I further declare that the manufacture of these fittings is regulated by a Quality Control Program which extends to each plant where fabrication occurs in whole or in part and has been verified by ISO 9001:2015 L1-C as being suitable for that purpose and I make this solemn declaration conscientiously believing it to be true, and knowing that it is of the same force and effect as if made under oath.

Signature of Declarer: _____
 Declared before me at _____
 This _____ day of _____ AD _____
 Commissioner of Oaths
 Or Notary Public: (sign) _____

Use this space for the Official Seal

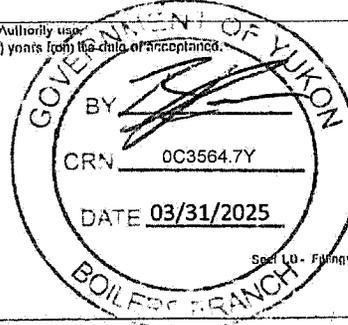
(Affix Official seal to the right)
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 This registration must be revalidated after ten (10) years from the date of acceptance.

CRN: 0C3564.7

FID#: _____

Notes:

- All Fittings shall be registered in the name of the Manufacturer.
 - Each Category shall be supported with two Statutory Declaration forms and one copy of supporting documentation.
 - The Declaration shall be made by the person having full authority and responsibility for the quality of the end product.
 - Quality Control programs shall be resubmitted for validation.
- Scope of registration March 18, 2025, Design report R-2029 Rev.0. Control valves. Includes AeroFlow, Dboy, Dio, K-Max, DSE models. All valve model numbers fully comply with the requirements of ASME B16.34. (DGallant)



See L0 - Fittings Rev.2

UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

New Brunswick
Nunavut

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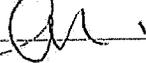
Prince Edward Island
Northwest Territories

Newfoundland and Labrador

Manufacturers Name: <u>Armstrong International SRL</u>	
Manufacturers Address: <u>Viale della repubblica N.93-20835 Muggio (MB) Italy</u>	
Plant Locations: <u>SAME AS ABOVE</u>	
<p align="center">Category of Fittings to be registered. Circle one Category only</p> <p>A Pipe fittings, including couplings, tees, elbows, Ys, plugs, unions, pipe caps, or reducers B Flanges: all flanges <input checked="" type="radio"/> C Valves: all line valves D Expansion joints, flexible connections, and hose assemblies: all types E Strainers, filters, separators, and steam traps F Measuring devices, including pressure gauges, level gauges, sight glasses, levels, or pressure transmitters G Certified capacity-rated pressure relief devices acceptable as primary over pressure protection on boilers, pressure vessels, piping and fusible plugs H Pressure retaining components that do not fall into one of the above categories N Nuclear components: Class 1 <input type="checkbox"/> Class 2 <input type="checkbox"/> Class 3 <input type="checkbox"/> , (Meeting CNSC or ASME requirements)</p>	<p align="center">Title of the Standard of Construction</p> <p align="center">- ASME B16.34</p>
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<p>List of supporting documentation and identification of the actual items to be registered:</p> <p align="center">- CONTROL VALVES SCOPE OF CRN, DRAWINGS, REPORTS</p>	

Declaration:

I Cesare Veronelli, Managing Director (see note 3) employed by Armstrong International S.R.L. and being the person having full authority and responsibility for the quality of the end product do solemnly declare that the information contained in this form is true to the best of my knowledge represents the product for which registration is sought. The dimensions, materials of construction, pressure temperature ratings, and identification markings are in accordance with the herein named standards. I further declare that the manufacture of these fittings is regulated by a Quality Control Program which extends to each plant where fabrication occurs in whole or in part and has been verified by ISO 9001:2015 L-C as being suitable for that purpose and I make this solemn declaration conscientiously believing it to be true, and knowing that it is of the same force and effect as if made under oath.

Signature of Declarer: 

Declared before me at _____

This _____ day of _____ AD _____

Use this space for the Official Seal

Commissioner of Oaths

Or Notary Public: (sign) _____

(Affix Official seal to the right)

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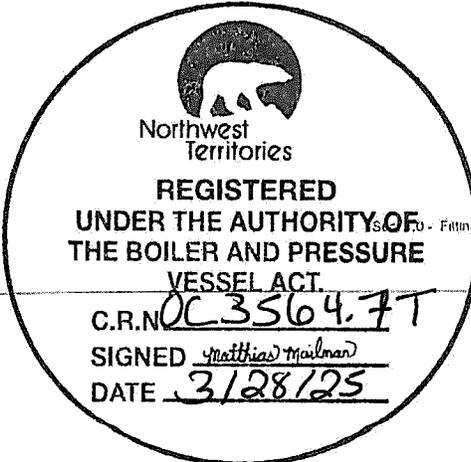
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FID#: _____

Notes:

- All Fittings shall be registered in the name of the Manufacturer.
- Each Category shall be supported with two Statutory Declaration forms and one copy of supporting documentation.
- The Declaration shall be made by the person having full authority and responsibility for the quality of the end product.
- Quality Control programs shall be resubmitted for validation

Scope of registration March 18, 2025, Design report R-2029 Rev.0. Control valves. Includes Aeroflow, Dboy, Dio, K-Max, DSE models. All valve model numbers fully comply with the requirements of ASME B16.34. (DGallant)



UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

New Brunswick Nova Scotia Prince Edward Island Newfoundland and Labrador
 Nunavut Yukon Northwest Territories

Manufacturers Name: <u>Armstrong International Inc.</u>	
Manufacturers Address: <u>Viale della Repubblica N. 63-20036 Mugello (FI) Italy</u>	
Plant Locations: <u>SAME AS ABOVE</u>	
Category of Fittings to be registered. Circle one Category only. A Pipe fittings, including couplings, tees, elbows, Ys, plugs, unions, pipe caps, or reducers B Flanges: all types C Valves: all line valves D Expansion joints, flexible connections, and hose assemblies: all types E Strainers, filters, separators, and steam traps F Measuring devices, including pressure gauges, level gauges, sight glasses, levels, or pressure transmitters G Certified capacity-rated pressure relief devices acceptable as primary over pressure protection on boilers, pressure vessels, piping and fuel gas plugs H Pressure retaining components that do not fall into one of the above categories I Nuclear components: Class 1 <input type="checkbox"/> Class 2 <input type="checkbox"/> Class 3 <input type="checkbox"/> (Meeting CNSC or ASME requirements)	Title of the Standard of Construction - ASME B16.34
Show Manufacturers Name, Trademark, or Logo as it will appear on the product 	Type of Construction Forged <input type="checkbox"/> Welded <input type="checkbox"/> Wrought <input type="checkbox"/> Cast <input type="checkbox"/> Other <input type="checkbox"/> Describe other:
List of supporting documentation and identification of the actual items to be registered: - CONTROL VALVES SCOPE OF CRN, DRAWINGS, REPORTS	

Declaration:
 I, Cesare Venesio, Managing Director (see note 3) employed by Armstrong International S.R.L. and being the person having full authority and responsibility for the quality of the and product do solemnly declare that the information contained in this form is true to the best of my knowledge represents the product for which registration is sought. The dimensions, materials of construction, pressure temperature ratings, and identification markings are in accordance with the herein named standards. I further declare that the manufacture of these fittings is regulated by a Quality Control Program which extends to each plant where fabrication occurs in whole or in part and has been verified by ISO 9001:2015 as being suitable for that purpose and I make this solemn declaration conscientiously believing it to be true, and knowing that it is of the same force and effect as if made under oath.

Signature of Declarer: [Signature]
 Declared before me at _____
 This _____ day of _____ AD _____
 Commissioner of Oaths
 Or Notary Public: (sign) _____
 (Affix Official seal to the right)

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CRN: 0C3564.7
 FID#: _____

Notes

- All Fittings shall be registered in the name of the Manufacturer.
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- The Declaration shall be made by the person having full authority and responsibility for the quality of the and product.
- Quality Control programs shall be re-audited for validation.

Scope of registration March 18, 2025, Design report R-2029 Rev.0. Control valves. Includes AeroFlow, D-boy, Dio, K-Max, DSE models. All valve model numbers fully comply with the requirements of ASME B16.34. (DGallant)

this space for the Official Seal

NUNAVUT
 Boilers and
 Pressure Vessels Act

REGISTERED

CRN 0C3564.7N
 Date 03/28/2025
 Signed [Signature]
 Chief Inspector

Territorial Registration Fee