

For Commercial, Industrial & Marine Applications

Job Name _____

Contractor _____

Job Location _____

Approval _____

Engineer _____

Contractor's P.O. No. _____

Approval _____

Representative _____

Tag _____

B-IRP Incrasers & Reducers

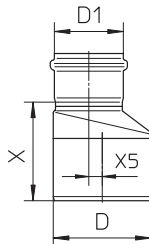
Specification

BLÜCHER PIPE AISI Type 316L (standard) stainless steel pipe system, with Push-Fit socket connections with EPDM (standard) sealing ring. All BLÜCHER PIPE to be treated with pickling and passivation finish process.

Eccentric Increaser Dimensional Chart

| Model No. | D | D1 | X | X5 |
|--------------|---------|----------|---------------|------------|
| EI-2x1.5-316 | 2"(50) | 1.5"(40) | 3-7/8"(85) | 3/16"(5) |
| EI-3x2-316 | 3"(75) | 2"(50) | 3-1/4"(82) | 5/16"(7) |
| EI-4x2-316 | 4"(110) | 2"(50) | 4-5/16"(108) | 1"(25) |
| EI-4x3-316 | 4"(110) | 3"(75) | 4-3/8"(111) | 5/8"(15) |
| EI-6x3-316 | 6"(160) | 3"(75) | 6-3/4"(172) | 1-1/2"(37) |
| EI-6x4-316 | 6"(160) | 4"(110) | 5-11/32"(135) | 7/8"(22) |
| EI-8x6-316 | 8"(200) | 6"(160) | 6-1/2"(165) | 13/16"(20) |

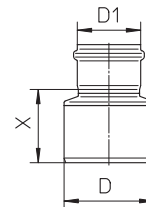
Global Ref. # 850.XXX.XXXS



Concentric Increaser Dimensional Chart

| Model No. | D | D1 | X |
|-------------|----------|---------|--------------|
| CI-3x2-316 | 3"(75) | 2"(50) | 3-1/16"(77) |
| CI-4x2-316 | 4"(110) | 2"(50) | 3-9/16"(89) |
| CI-4x3-316 | 4"(110) | 3"(75) | 3-9/16"(90) |
| CI-6x4-316 | 6"(160) | 4"(110) | 4-7/16"(112) |
| CI-8x6-316 | 8"(200) | 6"(160) | 6-7/16"(164) |
| CI-10x8-316 | 10"(250) | 8"(200) | 6-5/8"(168) |

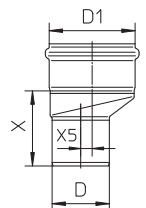
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Eccentric Reducer Dimensional Chart

| Model No. | D | D1 | X | X5 |
|-------------|---------|----------|--------------|------------|
| ER-2x3-316 | 2"(50) | 3"(75) | 3-1/8"(79) | 5/16"(7) |
| ER-2x4-316 | 2"(50) | 4"(110) | 3-3/4"(94) | 1"(25) |
| ER-3x4-316 | 3"(75) | 4"(110) | 3-7/8"(85) | 5/8"(15) |
| ER-4x6-316 | 4"(110) | 6"(160) | 4-5/8"(117) | 7/8"(22) |
| ER-6x8-316 | 6"(160) | 8"(200) | 6"(160) | 13/16"(20) |
| ER-8x10-316 | 8"(200) | 10"(250) | 7-7/16"(189) | 1"(25) |

Global Ref. # 850.XXX.XXXS



Approvals



Compliance with NSF/ANSI/3-A 14159-1-Hygiene Requirements for the Design of Meat and Poultry Processing Equipment



Product is certified to the uniform plumbing code ASME A112.6.3

NOTICE

The information contained herein is not intended to replace the full product installation and safety information available or the experience of a trained product installer. You are required to thoroughly read all installation instructions and product safety information before beginning the installation of this product.



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