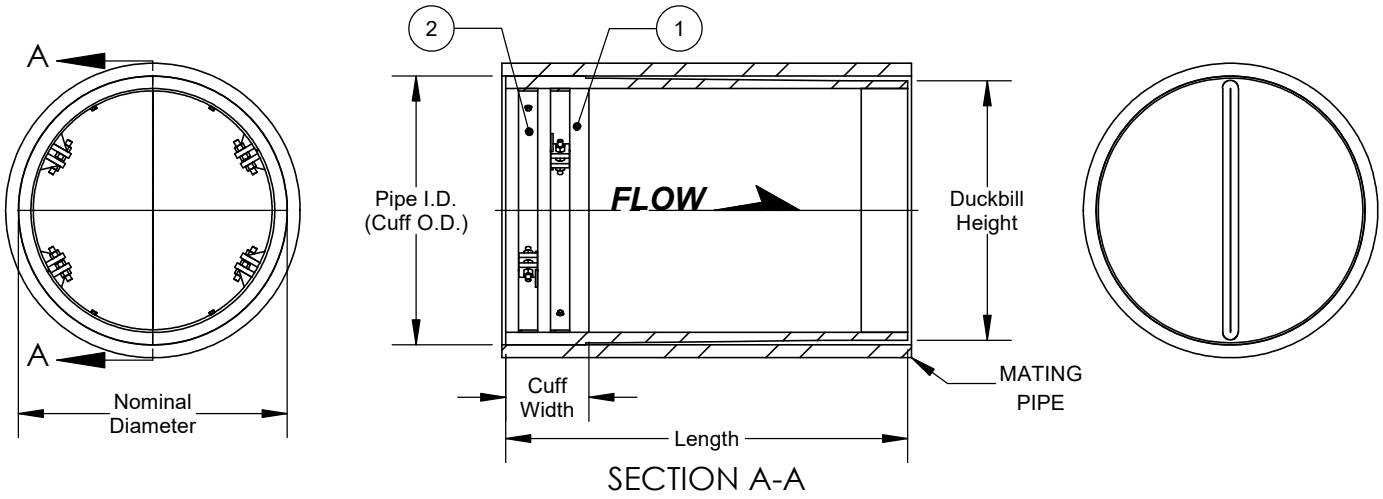


SECTION A-A

| Bill of Materials | | |
|---|---|---|
| Item No. | Description | Material |
| 1 | ProFlex Style 740: Slip-In In-Line Rubber Check Valve | NN |
| 2 | Internal Expandable Clamp | 304 SS |

Notes:
1. Higher back pressures can be provided by using internal or external vacuum supports and/or engineered Hi-Tensile reinforcement, contact Proco Products, Inc.
2. Dimensions are approximate and may change due to pipe dimension changes, inlet pressure, back pressure and flow rates.
3. For Quotation/Informational purposes only - Formal drawings to be presented as required.
4. Installation, Operation & Maintenance Manual available at: https://www.procoproducts.com/installation-instructions/

| Nominal Diameter | Qty. | Pipe I.D. | Standard Valve Dimensions | | | Flow Data | | | | | Approx. Weight |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Cuff Width | Length | Duckbill Height | Flow Media | Max. Flow Rate | Max. Flow Velocity | Line Pressure | Back Pressure | |
| in. (mm) | | | in. (mm) | in. (mm) | in. (mm) | | | | | | lbs (kgs) |
| 60.0 (1500) | | | 12.0 (305) | 83.7 (2125) | 59.2 (1504) | | | | | | 859.8 (390.0) |

| Proco Material Code | Cover Elastomer | Tube Elastomer | Maximum Operating Temperature |
|---|---|---|---|
| | | | °F (°C) |
| EE | EPDM | EPDM | 250 (121) |
| NN | NEOPRENE | NEOPRENE | 225 (107) |
| NN-NSF61 | ANSI/NSF 61 NEOPRENE | ANSI/NSF 61 NEOPRENE | 225 (107) |
| PP | NITRILE | NITRILE | 225 (107) |
| NR | NEOPRENE | NATURAL RUBBER | 180 (82) |
| VV | VITON | VITON | 250 (121) |

Elastomer Notes:
1. ProFlex™ is a trademark of Proco Products, Inc.
2. All products are reinforced with polyester tire cord.
3. Check Valve "cover" can be CSM coated on special order.
4. Styles with Neoprene covers meet all requirements of U.S.C.G.
5. NN-NSF/61 UL Classified Water Quality
6. Other Elastomers available upon request.

# 60" (1500mm) ProFlex Style 740: Slip-In In-Line Rubber Check Valve

PROCO PRODUCTS, INC. — *The Expansion Joint and Check Valve People*


**ADDRESS: 2431 WIGWAM DRIVE, STOCKTON, CA 95205 USA**
**PHONE: 209-943-6088, FAX: 209-943-0242,**
**WWW.PROCOPRODUCTS.COM**


PROJECT NOTES:

PROJECT NAME:

CUSTOMER:

| SIZE | SCALE | DRAWING No. | SHEET |
|---|---|---|---|
| A | NTS | PDSS- | 1 OF 1 |

PDSS-60-740-21-2