ANDRITZ Sprout-Bauer line of Rotary Valves are rugged and trouble-free. They are ideal to use as feeders and air-locks for vacuum and low-pressure positive systems. The Sprout Bauer Rotary Valves help your pneumatic system achieve peak performance. Precision-crafted to maintain proper air seals, our rotary valves are rugged and dependable, even when you’re conveying abrasives and corrosives.

Available in many models, sizes and construction materials, the ANDRITZ rotary valve is a versatile component in most dilute-phase pneumatic conveying and feeding operations.

Stock fewer parts with our modular construction. End plates, housings and different rotor styles are interchangeable in the field.
Rotary valve
Heart of a dilute phase pneumatic system

We back our valves with experienced service technicians and stock a full range of components and finished valves. You can count on fast, dependable delivery of valves and replacement parts.

Features:
- **Some models** permit service to 15 PSI
- **Split packing glands** offer easy access to stuffing boxes, reducing maintenance time
- **Integral stuffing boxes** 4 packing rings and air-purge inlets in the end plates increase packing life and reduce maintenance costs
- **Outboard bearings** prevent product contamination
- **3/4" clearance** between closed-end rotor and casing end plate minimizes packing of product
- **Precision machining** with normal, radial clearance from rotor-to-tip of 0.002" to 0.004" minimizes leakage
- **Close-end, 8-blade rotor** design provides superior, two-blade sealing without loss of pocket capacity.
- **Removable inspection panel** means the valve may be maintained without removal from the installation.

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Technical data

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<th>C</th>
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Dimensions in inches

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ANDRITZ Feed & Biofuel USA
Division of ANDRITZ Inc.
336 West Penn Street,
Muncy, PA 17756, United States
Phone: +1 570 546 1253
andritz-fb.us@andritz.com

ANDRITZ Feed & Biofuel A/S
Glenvej 5–7
6705 Esbjerg, Denmark
Phone: +45 72 160 300
andritz-fb.dk@andritz.com
www.andritz.com/ft