



BioValve® is a precision restriction flow controller and shut-off valve for use in bioprocessing and pharmaceutical manufacturing applications, that has been tested with clear and braided reinforced silicone tubing.

FEATURES AND BENEFITS

- Lot numbers moulded in for full traceability
- Profiled to minimise flow path turbulence
- Thread pitch is calibrated to 2mm per turn, permitting controlled flow restriction
- Can be applied to tubing already in situ
- Suitable for sterilisation by autoclave and gamma irradiation
- Moulded from reinforced Nylon 66
- USP Class VI
- Class 7 cleanroom manufacturing and packing
- All components and materials contain no animal derived content
- Validation guide on request

PRODUCT SPECIFICATIONS

Part number	Pack size	Size
BV0500NW	5 PCS	1/8" - 3/4" OD Tube
BV1000NW	5 PCS	1/2" - 1 1/4" OD Tube

Maximum operating pressure: 10 bar, 150 psiG
 Max Cumulative Gamma Dose: 40 kGy

IMPORTANT: It is the user's responsibility to ensure the suitability and safety of these products for all intended uses. Products must be used in accordance with applicable regulatory requirements defined in datasheet.

Aseptic Group assumes no obligations or liability for any advice furnished by it, or for results obtained with respect to these products. The data supplied is given and accepted at the buyer's risk.

WARRANTY: These products are warranted to be free from defects in materials and workmanship. Any products found to carry such defects will be replaced without charge. This warranty is limited only to the replacement of these products. Aseptic Group specifically disclaims any other liability.