INDUSTRIAL & PROCESS VALVES

PFA-Lined Ball Check Valves



Lined ball check valves limit reverse flow in suitable chemical-process lines. The external metal body and internal corrosion barrier perform different functions. Check the lining and ball materials against chemical concentration, temperature, flow direction and the proposed installation.

Unit for enquiry: each | Product range

Product-family reference photograph. The exact model, size, material and configuration are confirmed with your quotation.

PRODUCT DETAILS

Construction	Metal outer body with PFA lining
Check element	PTFE ball in the researched reference range
Connections	Flanged; drilling and class to be specified
Compatibility	Assess complete wetted assembly and process duty

TYPES / CONFIGURATIONS

PFA-lined ball check valve | Matched replacement enquiry | Help me identify

Options describe your enquiry, not stock or a universal operating rating. Materials, connections, performance and supporting documents are confirmed for the exact item quoted. This is a Beccentric product information and selection sheet. It is not a certified engineering drawing or a guarantee of stock. Confirm the exact product, compatibility and operating limits before ordering.

Specify your requirement

PFA-Lined Ball Check Valves

The choices below help prepare an enquiry. Other sizes and identification assistance can be requested. Not every combination is available.

Nominal size / measured connection dimensions	DN / NPS / tube OD, and any measured dimensions
Connection / end standard	BSP threaded, NPT threaded, Flanged - specify standard and class, Weld end - specify dimensions, Hygienic clamp - specify standard
Chemical and concentration	Full fluid composition and concentration
Medium, pressure and temperature	Fluid and concentration; min / normal / maximum pressure and temperature
Flow and installation	Flow rate, direction, mounting orientation and differential pressure
Existing reference / documents required	Model, nameplate, drawings, certificates and required date

INCLUDE WITH YOUR ENQUIRY

Send measured connections, the complete existing reference or photographs, operating conditions, quantity and required date. Include any drawings or certification required.

Quantity: _____ Required date: _____

Company / RFQ reference: _____

Exact replacement only / alternative for approval: _____

CONTACT & DOCUMENTATION

View this product and choose specifications at beccentric.net

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WhatsApp Tino: +263 779 098 357
Email: sales@beccentric.net

Request a drawing, material certificate, food-contact declaration or safety data sheet when your application requires one. These documents relate to the exact product quoted.

Prepared by Beccentric (Pvt) Ltd. Compiled 13 November 2026. Contact Beccentric to confirm the exact configuration and supporting documentation.