

SBC Ball Check Valves ½" – 6"

are ideally suited as reliable non-return flow control for liquid process media.

Modular Design

SBC Ball Check Valves are available with PTFE solid balls and sight glass window plates made of Borosilicate acc. to DIN 7080 as per standard.

The sturdy design bodies are made of cast steel 1.0619 (WCB), coating RAL 5005 signal-blue or stainless steel casting 1.4408 (CF-8M), with resistant linings such as PFA or PFA-AS (conductive).



SBC


Body 1.0619 (WCB)/PFA, PTFE solid ball

Options

- Metal reinforced glass plates
- Quartz glasses
- FEP glass protection sheet

Main Features

- Heavy-duty, proven construction - maintenance-free
- Horizontal or vertical installation, flange connections acc. to ANSI 150lbs (DIN optional)
- No need of additional flange gaskets due to wide and chambered flange sealing surface
- PTFE solid or hollow balls, guides made of PTFE-R
- Standard drip ledge indicating even minute flows
- Large observation opening

 **Conformity according to European Pressure Equipment Directive 97/23/EC (PED)**