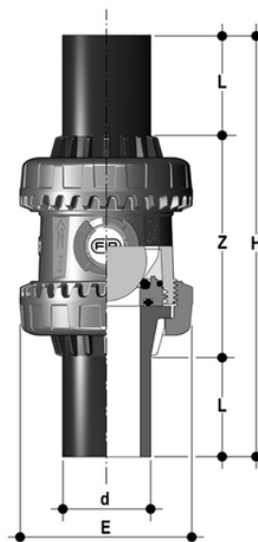


# SXEBEV – Easyfit True Union ball and spring check valve DN 10:50

Easyfit ball check valve with PE100 SDR 11 male ends for butt welding or electrofusion welding (CVDE).



## EPDM

Reference	d	DN	E	H	L	Z	g
SXEBEV020E	20	15	54	154	40,5	73	150
SXEBEV025E	25	20	63	189	54	81	225
SXEBEV032E	32	25	72	203	56	91	310
SXEBEV040E	40	32	85	221	56	109	485
SXEBEV050E	50	40	100	246	60,5	125	700
SXEBEV063E	63	50	118	276	65,5	145	1150

## FKM

Reference	d	DN	E	H	L	Z	g
SXEBEV020F	20	15	54	154	40,5	73	150
SXEBEV025F	25	20	63	189	54	81	225
SXEBEV032F	32	25	72	203	56	91	310
SXEBEV040F	40	32	85	221	56	109	485
SXEBEV050F	50	40	100	246	60,5	125	700
SXEBEV063F	63	50	118	276	65,5	145	1150

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- **Customisable Labelling System: built-in LCE module** on the valve body made up of transparent protection plug and customisable tag holder using the LSE set (available as accessory). The customisation potential lets you identify the valve on the system according to specific needs.
- **Optimised dynamic fluid design:** energy savings thanks to the improved valve Kv value with consequent pressure drop reduction
- High surface finish ball shutter: **wear reduction**, increase in working life and reduced valve maintenance. Ideal for conveying dirty fluids, even with suspended solids and filaments thanks to the special design that permits **internal valve selfcleaning**
- **Locked ball seat carrier:** safe dismounting for maintenance with the Easyfit multifunctional handle or Easytorque kit
- Ideal for horizontal installations: **perfect seal even with low back pressure. Silent** and durable even with strong vibrations and pulsating fluid
- PVC-U shutter and springs available made of STAINLESS steel 316, Hastelloy C276, A316 PTFE encapsulated: maximum reliability in a **wide field of applications** from salt water to aggressive acids
- Connection system for solvent weld and threaded joints
- **Valve material compatibility (PVC-U)** with water conveyance, drinking water and other food substances according to current regulations
- **PN16 True Union** valve body made for PVC-U injection moulding and European Directive 2014/68/EU (PED) compliant for pressurised equipment. ISO 9393 compliant test requirements
- **Short face to face dimension** according to international regulation ISO 7508 series III and European regulation EN 1452 "short" and fully interchangeable with VXE and VEE DN 10÷50 ball valve models
- Union nuts with rack for tightening adjustment via Easyfit handle or via Easytorque adjustment kit (available as accessories)
- **Vertical** (preferable for SXE model) and **horizontal installation** potential