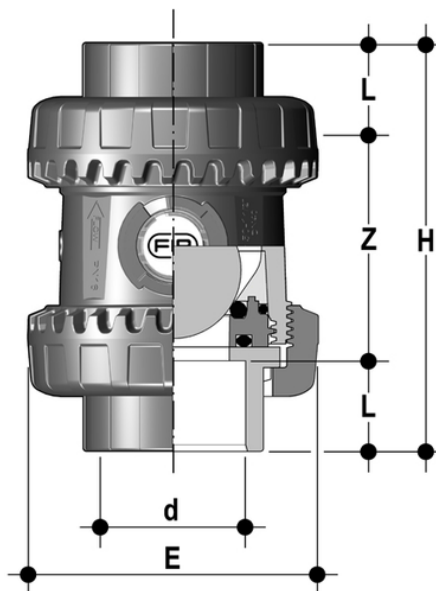


SXEIV – Easyfit True Union ball and spring check valve

Easyfit ball check valve with female ends for solvent welding, metric series



EPDM

Objednací číslo	Materiál	Kategorie	Série	d	DN	PN	E	H	L	Z	g
SXEIV016E	PVC-U system	Armatury	SXE-SSE DN 10+50	16	10	16	54	82	14	54	145
SXEIV020E	PVC-U system	Armatury	SXE-SSE DN 10+50	20	15	16	54	82	16	50	148
SXEIV025E	PVC-U system	Armatury	SXE-SSE DN 10+50	25	20	16	63	91	19	53	190
SXEIV032E	PVC-U system	Armatury	SXE-SSE DN 10+50	32	25	16	72	103	22	59	300
SXEIV040E	PVC-U system	Armatury	SXE-SSE DN 10+50	40	32	16	85	120	26	68	460
SXEIV050E	PVC-U system	Armatury	SXE-SSE DN 10+50	50	40	16	100	139	31	77	675
SXEIV063E	PVC-U system	Armatury	SXE-SSE DN 10+50	63	50	16	118	174	38	98	1080

EPDM

Objednací číslo	Materiál	Kategorie	Série	d	DN	PN	E	H	L	Z	g
SXEIV016E0SF	PVC-U system	Armatury	SXE-SSE DN 10+50	16	10	16	54	82	14	54	145
SXEIV020E0SF	PVC-U system	Armatury	SXE-SSE DN 10+50	20	15	16	54	82	16	50	148
SXEIV025E0SF	PVC-U system	Armatury	SXE-SSE DN 10+50	25	20	16	63	91	19	53	190
SXEIV032E0SF	PVC-U system	Armatury	SXE-SSE DN 10+50	32	25	16	72	103	22	59	300
SXEIV040E0SF	PVC-U system	Armatury	SXE-SSE DN 10+50	40	32	16	85	120	26	68	460
SXEIV050E0SF	PVC-U system	Armatury	SXE-SSE DN 10+50	50	40	16	100	139	31	77	675
SXEIV063E0SF	PVC-U system	Armatury	SXE-SSE DN 10+50	63	50	16	118	174	38	98	1080

SXEIV – Easyfit True Union ball and spring check valve

FKM

Objednáč číslo	Materiál	Kategorie	Série	d	DN	PN	E	H	L	Z	g
SXEIV016F	PVC-U system	Armatury	SXE-SSE DN 10+50	16	10	16	54	82	14	54	145
SXEIV020F	PVC-U system	Armatury	SXE-SSE DN 10+50	20	15	16	54	82	16	50	148
SXEIV025F	PVC-U system	Armatury	SXE-SSE DN 10+50	25	20	16	63	91	19	53	190
SXEIV032F	PVC-U system	Armatury	SXE-SSE DN 10+50	32	25	16	72	103	22	59	300
SXEIV040F	PVC-U system	Armatury	SXE-SSE DN 10+50	40	32	16	85	120	26	68	460
SXEIV050F	PVC-U system	Armatury	SXE-SSE DN 10+50	50	40	16	100	139	31	77	675
SXEIV063F	PVC-U system	Armatury	SXE-SSE DN 10+50	63	50	16	118	174	38	98	1080

FKM

Objednáč číslo	Materiál	Kategorie	Série	d	DN	PN	E	H	L	Z	g
SXEIV016FOSF	PVC-U system	Armatury	SXE-SSE DN 10+50	16	10	16	54	82	14	54	145
SXEIV020FOSF	PVC-U system	Armatury	SXE-SSE DN 10+50	20	15	16	54	82	16	50	148
SXEIV025FOSF	PVC-U system	Armatury	SXE-SSE DN 10+50	25	20	16	63	91	19	53	190
SXEIV032FOSF	PVC-U system	Armatury	SXE-SSE DN 10+50	32	25	16	72	103	22	59	300
SXEIV040FOSF	PVC-U system	Armatury	SXE-SSE DN 10+50	40	32	16	85	120	26	68	460
SXEIV050FOSF	PVC-U system	Armatury	SXE-SSE DN 10+50	50	40	16	100	139	31	77	675
SXEIV063FOSF	PVC-U system	Armatury	SXE-SSE DN 10+50	63	50	16	118	174	38	98	1080

SXEIV – Easyfit True Union ball and spring check valve

- **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