



ASAHI Ball valve Series: 21 Type: 3731EE PVDF Electric operated Plastic welded end PN10/16

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Characteristics

Series: 21

Type: 3731EE

Construction type: 2-way

Housing construction: 3-part

Housing material: PVDF

Connection: Plastic welded end

Actuator: Electric operated

Seat material: PTFE

Spindle material: PVDF

Primary spindle seal material: FKM-F

Secondary spindle seal material: FKM-F

Body seal: FKM-F

Material connection piece: PVDF

Actuator material: Aluminium

Minimum medium temperature (continuous): -20 °C

Maximum medium temperature (continuous): 100 °C

Application

- Recommended in: Chemical

Nominal inner diameter	External tube diameter of connection mm	Pressure rating	Face to Face norm	Type coding actuator	Brand actuator	Supply voltage	Bore	Material ball	Kv value m³/h	Article
DN15	20	PN16	Manufacturer standard	ELA60	ECON	24V DC	Full bore	PVDF	12	13577593
DN15	20	PN16	Manufacturer standard	ELA60	ECON	230V AC	Full bore	PVDF	12	13577782
DN20	25	PN16	Manufacturer standard	ELA60	ECON	24V DC	Full bore	PVDF	24.9	13577594
DN20	25	PN16	Manufacturer standard	ELA60	ECON	230V AC	Full bore	PVDF	24.9	13577783
DN25	32	PN16	Manufacturer standard	ELA60	ECON	230V AC	Full bore	PVDF	40.3	13577784
DN25	32	PN16	Manufacturer standard	ELA60	ECON	24V DC	Full bore	PVDF	40.3	13577595
DN32	40	PN16	Manufacturer standard	ELA60	ECON	24V DC	Full bore	PVDF	62.4	13577596
DN32	40	PN16	Manufacturer standard	ELA60	ECON	230V AC	Full bore	PVDF	62.4	13577785
DN40	50	PN16	Manufacturer standard	ELA60	ECON	24V DC	Full bore	PVDF	125.7	13577597
DN40	50	PN16	Manufacturer standard	ELA60	ECON	230V AC	Full bore	PVDF	125.7	13577786
DN50	63	PN16	Manufacturer standard	ELA60	ECON	230V AC	Full bore	PVDF	156.9	13577787
DN50	63	PN16	Manufacturer standard	ELA60	ECON	24V DC	Full bore	PVDF	156.9	13577598
DN65	75	PN16	Manufacturer standard	ELA60	ECON	230V AC	Full bore	PVDF	320	13577788
DN65	75	PN16	Manufacturer standard	ELA60	ECON	24V DC	Full bore	PVDF	320	13577599
DN80	90	PN16	Manufacturer standard	ELA60	ECON	230V AC	Full bore	PVDF	430	13577789
DN80	90	PN16	Manufacturer standard	ELA60	ECON	24V DC	Full bore	PVDF	430	13577600
DN100	110	PN10	Manufacturer standard	ELA80	ECON	24V DC	Full bore	PVDF	720	13577601
DN100	110	PN10	Manufacturer standard	ELA80	ECON	230V AC	Full bore	PVDF	720	13577790

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