



ASAHI Ball valve Series: 21 Type: 3730EE PP/PE Electric operated Plastic welded end PN10

Characteristics

Series: 21
Type: 3730EE
Construction type: 2-way
Housing construction: 3-part
Housing material: PP/PE
Connection: Plastic welded end
Actuator: Electric operated
Brand actuator: ECON
Bore: Full bore
Material ball: PP
Seat material: PTFE
Spindle material: PP

Material connection piece: PE

Actuator material: Aluminium

Minimum medium temperature (continuous): -20 °C

Maximum medium temperature (continuous): 80 °C

Application

- Recommended in: Chemical

Nominal inner diameter	External tube diameter of connection mm	Pressure rating	Face to Face norm	Type coding actuator	Supply voltage	Primary spindle seal material	Secondary spindle seal material	Body seal	Kv value m³/h	Article
DN15	20	PN10	Manufacturer standard	ELA60	230V AC	EPDM	EPDM	EPDM	12	13577764
DN15	20	PN10	Manufacturer standard	ELA60	24V DC	EPDM	EPDM	EPDM	12	13577575
DN15	20	PN10	Manufacturer standard	ELA60	230V AC	FPM (FKM)	FPM (FKM)	FPM (FKM)	12	13577773
DN15	20	PN10	Manufacturer standard	ELA60	24V DC	FPM (FKM)	FPM (FKM)	FPM (FKM)	12	13577584
DN20	25	PN10	Manufacturer standard	ELA60	230V AC	EPDM	EPDM	EPDM	24.9	13577765
DN20	25	PN10	Manufacturer standard	ELA60	24V DC	EPDM	EPDM	EPDM	24.9	13577576
DN20	25	PN10	Manufacturer standard	ELA60	230V AC	FPM (FKM)	FPM (FKM)	FPM (FKM)	24.9	13577774
DN20	25	PN10	Manufacturer standard	ELA60	24V DC	FPM (FKM)	FPM (FKM)	FPM (FKM)	24.9	13577585
DN25	32	PN10	Manufacturer standard	ELA60	230V AC	EPDM	EPDM	EPDM	40.3	13577766
DN25	32	PN10	Manufacturer standard	ELA60	24V DC	EPDM	EPDM	EPDM	40.3	13577577
DN25	32	PN10	Manufacturer standard	ELA60	24V DC	FPM (FKM)	FPM (FKM)	FPM (FKM)	40.3	13577586
DN25	32	PN10	Manufacturer standard	ELA60	230V AC	FPM (FKM)	FPM (FKM)	FPM (FKM)	40.3	13577775
DN32	40	PN10	Manufacturer standard	ELA60	230V AC	EPDM	EPDM	EPDM	62.4	13577767
DN32	40	PN10	Manufacturer standard	ELA60	24V DC	EPDM	EPDM	EPDM	62.4	13577578
DN32	40	PN10	Manufacturer standard	ELA60	24V DC	FPM (FKM)	FPM (FKM)	FPM (FKM)	62.4	13577587
DN32	40	PN10	Manufacturer standard	ELA60	230V AC	FPM (FKM)	FPM (FKM)	FPM (FKM)	62.4	13577776
DN40	50	PN10	Manufacturer standard	ELA60	230V AC	EPDM	EPDM	EPDM	125.7	13577768
DN40	50	PN10	Manufacturer standard	ELA60	24V DC	EPDM	EPDM	EPDM	125.7	13577579
DN40	50	PN10	Manufacturer standard	ELA60	24V DC	FPM (FKM)	FPM (FKM)	FPM (FKM)	125.7	13577588
DN40	50	PN10	Manufacturer standard	ELA60	230V AC	FPM (FKM)	FPM (FKM)	FPM (FKM)	125.7	13577777
DN50	63	PN10	Manufacturer standard	ELA60	230V AC	EPDM	EPDM	EPDM	156.9	13577769

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Ball Valves | Automated ball valves with welding connection

Nominal inner diameter	External tube diameter of connection mm	Pressure rating	Face to Face norm	Type coding actuator	Supply voltage	Primary spindle seal material	Secondary spindle seal material	Body seal	Kv value m³/h	Article
DN50	63	PN10	Manufacturer standard	ELA60	24V DC	EPDM	EPDM	EPDM	156.9	13577580
DN50	63	PN10	Manufacturer standard	ELA60	230V AC	FPM (FKM)	FPM (FKM)	FPM (FKM)	156.9	13577778
DN50	63	PN10	Manufacturer standard	ELA60	24V DC	FPM (FKM)	FPM (FKM)	FPM (FKM)	156.9	13577589
DN65	75	PN10	Manufacturer standard	ELA60	24V DC	EPDM	EPDM	EPDM	320	13577581
DN65	75	PN10	Manufacturer standard	ELA60	230V AC	EPDM	EPDM	EPDM	320	13577770
DN65	75	PN10	Manufacturer standard	ELA60	24V DC	FPM (FKM)	FPM (FKM)	FPM (FKM)	320	13577590
DN65	75	PN10	Manufacturer standard	ELA60	230V AC	FPM (FKM)	FPM (FKM)	FPM (FKM)	320	13577779
DN80	90	PN10	Manufacturer standard	ELA60	230V AC	EPDM	EPDM	EPDM	430	13577771
DN80	90	PN10	Manufacturer standard	ELA60	24V DC	EPDM	EPDM	EPDM	430	13577582
DN80	90	PN10	Manufacturer standard	ELA60	230V AC	FPM (FKM)	FPM (FKM)	FPM (FKM)	430	13577780
DN80	90	PN10	Manufacturer standard	ELA60	24V DC	FPM (FKM)	FPM (FKM)	FPM (FKM)	430	13577591
DN100	110	PN10	Manufacturer standard	ELA80	230V AC	EPDM	EPDM	EPDM	720	13577772
DN100	110	PN10	Manufacturer standard	ELA80	24V DC	EPDM	EPDM	EPDM	720	13577583
DN100	110	PN10	Manufacturer standard	ELA80	24V DC	FPM (FKM)	FPM (FKM)	FPM (FKM)	720	13577592
DN100	110	PN10	Manufacturer standard	ELA80	230V AC	FPM (FKM)	FPM (FKM)	FPM (FKM)	720	13577781

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