



ASAHI Ball valve Series: 21 Type: 3730EE PP Electric operated Plastic welded sleeve PN10

Characteristics

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

Spindle material: PP

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	24V DC	EPDM	EPDM	EPDM	12	13577449
DN15	20	PN10	Manufacturer standard	ELA60	230V AC	EPDM	EPDM	EPDM	12	13577638
DN15	20	PN10	Manufacturer standard	ELA60	230V AC	FPM (FKM)	FPM (FKM)	FPM (FKM)	12	13577647
DN15	20	PN10	Manufacturer standard	ELA60	24V DC	FPM (FKM)	FPM (FKM)	FPM (FKM)	12	13577458
DN20	25	PN10	Manufacturer standard	ELA60	24V DC	EPDM	EPDM	EPDM	24.9	13577450
DN20	25	PN10	Manufacturer standard	ELA60	230V AC	EPDM	EPDM	EPDM	24.9	13577639
DN20	25	PN10	Manufacturer standard	ELA60	24V DC	FPM (FKM)	FPM (FKM)	FPM (FKM)	24.9	13577459
DN20	25	PN10	Manufacturer standard	ELA60	230V AC	FPM (FKM)	FPM (FKM)	FPM (FKM)	24.9	13577648
DN25	32	PN10	Manufacturer standard	ELA60	230V AC	EPDM	EPDM	EPDM	40.3	13577640
DN25	32	PN10	Manufacturer standard	ELA60	24V DC	EPDM	EPDM	EPDM	40.3	13577451
DN25	32	PN10	Manufacturer standard	ELA60	230V AC	FPM (FKM)	FPM (FKM)	FPM (FKM)	40.3	13577649
DN25	32	PN10	Manufacturer standard	ELA60	24V DC	FPM (FKM)	FPM (FKM)	FPM (FKM)	40.3	13577460
DN32	40	PN10	Manufacturer standard	ELA60	24V DC	EPDM	EPDM	EPDM	62.4	13577452
DN32	40	PN10	Manufacturer standard	ELA60	230V AC	EPDM	EPDM	EPDM	62.4	13577641
DN32	40	PN10	Manufacturer standard	ELA60	230V AC	FPM (FKM)	FPM (FKM)	FPM (FKM)	62.4	13577650
DN32	40	PN10	Manufacturer standard	ELA60	24V DC	FPM (FKM)	FPM (FKM)	FPM (FKM)	62.4	13577461
DN40	50	PN10	Manufacturer standard	ELA60	230V AC	EPDM	EPDM	EPDM	125.7	13577642
DN40	50	PN10	Manufacturer standard	ELA60	24V DC	EPDM	EPDM	EPDM	125.7	13577453
DN40	50	PN10	Manufacturer standard	ELA60	24V DC	FPM (FKM)	FPM (FKM)	FPM (FKM)	125.7	13577462
DN40	50	PN10	Manufacturer standard	ELA60	230V AC	FPM (FKM)	FPM (FKM)	FPM (FKM)	125.7	13577651
DN50	63	PN10	Manufacturer standard	ELA60	24V DC	EPDM	EPDM	EPDM	156.9	13577454

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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	230V AC	EPDM	EPDM	EPDM	156.9	13577643
DN50	63	PN10	Manufacturer standard	ELA60	230V AC	FPM (FKM)	FPM (FKM)	FPM (FKM)	156.9	13577652
DN50	63	PN10	Manufacturer standard	ELA60	24V DC	FPM (FKM)	FPM (FKM)	FPM (FKM)	156.9	13577463
DN65	75	PN10	Manufacturer standard	ELA60	24V DC	EPDM	EPDM	EPDM	320	13577455
DN65	75	PN10	Manufacturer standard	ELA60	230V AC	EPDM	EPDM	EPDM	320	13577644
DN65	75	PN10	Manufacturer standard	ELA60	230V AC	FPM (FKM)	FPM (FKM)	FPM (FKM)	320	13577653
DN65	75	PN10	Manufacturer standard	ELA60	24V DC	FPM (FKM)	FPM (FKM)	FPM (FKM)	320	13577464
DN80	90	PN10	Manufacturer standard	ELA60	24V DC	EPDM	EPDM	EPDM	430	13577456
DN80	90	PN10	Manufacturer standard	ELA60	230V AC	EPDM	EPDM	EPDM	430	13577645
DN80	90	PN10	Manufacturer standard	ELA60	230V AC	FPM (FKM)	FPM (FKM)	FPM (FKM)	430	13577654
DN80	90	PN10	Manufacturer standard	ELA60	24V DC	FPM (FKM)	FPM (FKM)	FPM (FKM)	430	13577465
DN100	110	PN10	Manufacturer standard	ELA80	230V AC	EPDM	EPDM	EPDM	720	13577646
DN100	110	PN10	Manufacturer standard	ELA80	24V DC	EPDM	EPDM	EPDM	720	13577457
DN100	110	PN10	Manufacturer standard	ELA80	24V DC	FPM (FKM)	FPM (FKM)	FPM (FKM)	720	13577466
DN100	110	PN10	Manufacturer standard	ELA80	230V AC	FPM (FKM)	FPM (FKM)	FPM (FKM)	720	13577655

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