



ASAHI Ball valve Series: 21 Type: 3725EE PVC-U Electric operated Internal thread (BSPT) PN10/16

Characteristics

Series: 21
Type: 3725EE
Construction type: 2-way
Housing construction: 3-part
Housing material: PVC-U
Connection: Internal thread (BSPT)
Actuator: Electric operated
Bore: Full bore
Material ball: PVC-U
Seat material: PTFE

Spindle material: PVC-U

Actuator material: Aluminium

Minimum medium temperature (continuous): 0 °C

Maximum medium temperature (continuous): 60 °C

Application

- Recommended in: Chemical

Nominal inner diameter	Pressure rating	Face to Face norm	Type coding actuator	Brand actuator	Supply voltage	Primary spindle seal material	Secondary spindle seal material	Body seal	Kv value	Article
										m ³ /h
1/2" [15]	PN16	Manufacturer standard	ELA60	ECON	24V DC	EPDM	EPDM	EPDM	12	13577476
1/2" [15]	PN16	Manufacturer standard	ELA60	ECON	230V AC	EPDM	EPDM	EPDM	12	13577665
1/2" [15]	PN16	Manufacturer standard	ELA60	ECON	24V DC	FPM (FKM)	FPM (FKM)	FPM (FKM)	12	13577485
1/2" [15]	PN16	Manufacturer standard	ELA60	ECON	230V AC	FPM (FKM)	FPM (FKM)	FPM (FKM)	12	13577674
3/4" [20]	PN16	Manufacturer standard	ELA60	ECON	230V AC	EPDM	EPDM	EPDM	24.9	13577666
3/4" [20]	PN16	Manufacturer standard	ELA60	ECON	24V DC	EPDM	EPDM	EPDM	24.9	13577477
3/4" [20]	PN16	Manufacturer standard	ELA60	ECON	24V DC	FPM (FKM)	FPM (FKM)	FPM (FKM)	24.9	13577486
3/4" [20]	PN16	Manufacturer standard	ELA60	ECON	230V AC	FPM (FKM)	FPM (FKM)	FPM (FKM)	24.9	13577675
1" [25]	PN16	Manufacturer standard	ELA60	ECON	230V AC	EPDM	EPDM	EPDM	40.3	13577667
1" [25]	PN16	Manufacturer standard	ELA60	ECON	24V DC	EPDM	EPDM	EPDM	40.3	13577478
1" [25]	PN16	Manufacturer standard	ELA60	ECON	24V DC	FPM (FKM)	FPM (FKM)	FPM (FKM)	40.3	13577487
1" [25]	PN16	Manufacturer standard	ELA60	ECON	230V AC	FPM (FKM)	FPM (FKM)	FPM (FKM)	40.3	13577676
1.1/4" [32]	PN16	Manufacturer standard	ELA60	ECON	24V DC	EPDM	EPDM	EPDM	62.4	13577479
1.1/4" [32]	PN16	Manufacturer standard	ELA60	ECON	230V AC	EPDM	EPDM	EPDM	62.4	13577668
1.1/4" [32]	PN16	Manufacturer standard	ELA60	ECON	24V DC	FPM (FKM)	FPM (FKM)	FPM (FKM)	62.4	13577488
1.1/4" [32]	PN16	Manufacturer standard	ELA60	ECON	230V AC	FPM (FKM)	FPM (FKM)	FPM (FKM)	62.4	13577677
1.1/2" [40]	PN16	Manufacturer standard	ELA60	ECON	230V AC	EPDM	EPDM	EPDM	125.7	13577669
1.1/2" [40]	PN16	Manufacturer standard	ELA60	ECON	24V DC	EPDM	EPDM	EPDM	125.7	13577480
1.1/2" [40]	PN16	Manufacturer standard	ELA60	ECON	24V DC	FPM (FKM)	FPM (FKM)	FPM (FKM)	125.7	13577489
1.1/2" [40]	PN16	Manufacturer standard	ELA60	ECON	230V AC	FPM (FKM)	FPM (FKM)	FPM (FKM)	125.7	13577678
2" [50]	PN16	Manufacturer standard	ELA60	ECON	24V DC	EPDM	EPDM	EPDM	156.9	13577481

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Ball Valves | Automated ball valves with threaded connection

Nominal inner diameter	Pressure rating	Face to Face norm	Type coding actuator	Brand actuator	Supply voltage	Primary spindle seal material	Secondary spindle seal material	Body seal	Kv value m ³ /h	Article
2" [50]	PN16	Manufacturer standard	ELA60	ECON	230V AC	EPDM	EPDM	EPDM	156.9	13577670
2" [50]	PN16	Manufacturer standard	ELA60	ECON	230V AC	FPM (FKM)	FPM (FKM)	FPM (FKM)	156.9	13577679
2" [50]	PN16	Manufacturer standard	ELA60	ECON	24V DC	FPM (FKM)	FPM (FKM)	FPM (FKM)	156.9	13577490
2.1/2" [65]	PN16	Manufacturer standard	ELA60	ECON	24V DC	EPDM	EPDM	EPDM	320	13577482
2.1/2" [65]	PN16	Manufacturer standard	ELA60	ECON	230V AC	EPDM	EPDM	EPDM	320	13577671
2.1/2" [65]	PN16	Manufacturer standard	ELA60	ECON	230V AC	FPM (FKM)	FPM (FKM)	FPM (FKM)	320	13577680
2.1/2" [65]	PN16	Manufacturer standard	ELA60	ECON	24V DC	FPM (FKM)	FPM (FKM)	FPM (FKM)	320	13577491
3" [80]	PN16	Manufacturer standard	ELA60	ECON	24V DC	EPDM	EPDM	EPDM	430	13577483
3" [80]	PN16	Manufacturer standard	ELA60	ECON	230V AC	EPDM	EPDM	EPDM	430	13577672
3" [80]	PN16	Manufacturer standard	ELA60	ECON	230V AC	FPM (FKM)	FPM (FKM)	FPM (FKM)	430	13577681
3" [80]	PN16	Manufacturer standard	ELA60	ECON	24V DC	FPM (FKM)	FPM (FKM)	FPM (FKM)	430	13577492
4" [100]	PN10	Manufacturer standard	ELA80	ECON	24V DC	EPDM	EPDM	EPDM	720	13577484
4" [100]	PN10	Manufacturer standard	ELA80	ECON	230V AC	EPDM	EPDM	EPDM	720	13577673
4" [100]	PN10	Manufacturer standard	ELA80	ECON	24V DC	FPM (FKM)	FPM (FKM)	FPM (FKM)	720	13577493
4" [100]	PN10	Manufacturer standard	ELA80	ECON	230V AC	FPM (FKM)	FPM (FKM)	FPM (FKM)	720	13577682

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