



ASAHI Ball valve Series: 21 Type: 3730 PP/PE Welding end PN10

Characteristics

Series: 21
Type: 3730
Construction type: 2-way
Housing construction: 3-part
Housing material: PP/PE
Connection: Plastic welded end
Material ball: PP
Seat material: PTFE
Spindle material: PP
Material connection piece: PE

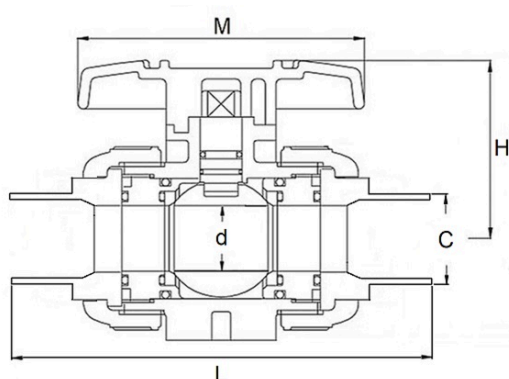
Actuator material: ABS

Minimum medium temperature (continuous): -20 °C

Maximum medium temperature (continuous): 80 °C

Application

- Recommended in: Chemical



Size table:

DN	d mm	L mm	H mm	M mm	C mm	Weight kg
DN15	15	124	51.5	92	20	0.2
DN20	20	144	59.5	100	25	0.3
DN25	25	154	68	110	32	0.4
DN32	32	174	80.5	121	40	0.5
DN40	40	194	89	131	50	0.8
DN50	51	224	102.5	159	63	1.2
DN65	65	245	126	200	75	1.7
DN80	78	296	140	240	90	2.4
DN100	100	355	178	300	110	6

Nominal inner diameter	External tube diameter of connection mm	Pressure rating	Face to Face norm	Manual operation	Bore	Primary spindle seal material	Secondary spindle seal material	Body seal	Kv value m³/h	Article
DN15	20	PN10	Manufacturer standard	Handle	Full bore	EPDM	EPDM	EPDM	12	13248686
DN15	20	PN10	Manufacturer standard	Handle	Full bore	FPM (FKM)	FPM (FKM)	FPM (FKM)	12	13248694
DN20	25	PN10	Manufacturer standard	Handle	Full bore	EPDM	EPDM	EPDM	24.9	13248687
DN20	25	PN10	Manufacturer standard	Handle	Full bore	FPM (FKM)	FPM (FKM)	FPM (FKM)	24.9	13248695
DN25	32	PN10	Manufacturer standard	Handle	Full bore	EPDM	EPDM	EPDM	40.3	13032192
DN25	32	PN10	Manufacturer standard	Handle	Full bore	FPM (FKM)	FPM (FKM)	FPM (FKM)	40.3	13248696
DN32	40	PN10	Manufacturer standard	Handle	Full bore	EPDM	EPDM	EPDM	62.4	13248688
DN32	40	PN10	Manufacturer standard	Handle	Full bore	FPM (FKM)	FPM (FKM)	FPM (FKM)	62.4	13248697
DN40	50	PN10	Manufacturer standard	Handle	Full bore	EPDM	EPDM	EPDM	125.7	13248689
DN40	50	PN10	Manufacturer standard	Handle	Full bore	FPM (FKM)	FPM (FKM)	FPM (FKM)	125.7	13248698

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Nominal inner diameter	External tube diameter of connection mm	Pressure rating	Face to Face norm	Manual operation	Bore	Primary spindle seal material	Secondary spindle seal material	Body seal	Kv value m³/h	Article
DN50	63	PN10	Manufacturer standard	Handle	Full bore	EPDM	EPDM	EPDM	156.9	13248690
DN50	63	PN10	Manufacturer standard	Handle	Full bore	FPM (FKM)	FPM (FKM)	FPM (FKM)	156.9	13248699
DN65	75	PN10	Manufacturer standard	Handle	Full bore	EPDM	EPDM	EPDM	320	13248691
DN65	75	PN10	Manufacturer standard	Handle	Full bore	FPM (FKM)	FPM (FKM)	FPM (FKM)	320	13248700
DN80	90	PN10	Manufacturer standard	Handle	Full bore	EPDM	EPDM	EPDM	430	13248692
DN80	90	PN10	Manufacturer standard	Handle	Full bore	FPM (FKM)	FPM (FKM)	FPM (FKM)	430	13248701
DN100	110	PN10	Manufacturer standard	Handle	Full bore	EPDM	EPDM	EPDM	720	13248693
DN100	110	PN10	Manufacturer standard	Handle	Full bore	FPM (FKM)	FPM (FKM)	FPM (FKM)	720	13248702

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