



## ASAHI Ball valve Series: 21 Type: 3728 PVC-C Glued sleeve PN10/16

### Characteristics

**Series:** 21  
**Type:** 3728  
**Construction type:** 2-way  
**Housing construction:** 3-part  
**Housing material:** PVC-C  
**Connection:** Glued sleeve  
**Material ball:** PVC-C  
**Seat material:** PTFE  
**Spindle material:** PVC-C

**Actuator material:** ABS

**Minimum medium temperature (continuous):** 0 °C

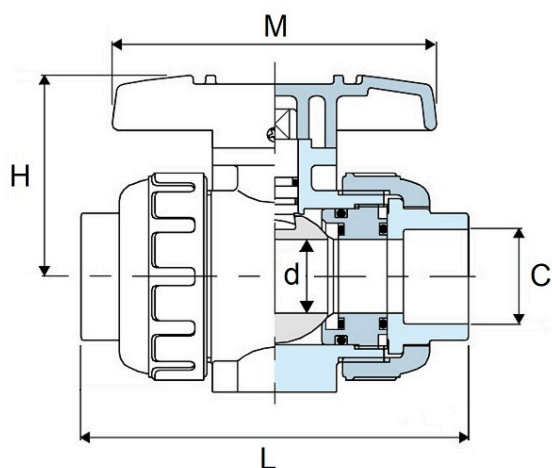
**Maximum medium temperature (continuous):** 90 °C

### Application

- Recommended in: Chemical

### Size table:

DN	d	L	H	M	C	Weight
	mm	mm	mm	mm	mm	kg
DN10	13	99	43.5	80	16	0.2
DN15	15	102	51.5	92	20	0.2
DN20	20	119	59.5	100	25	0.3
DN25	25	131	68	110	32	0.5
DN32	32	150	80.5	121	40	0.7
DN40	40	164	89	131	50	1
DN50	51	197	102.5	159	63	1.8
DN65	65	233	126	200	75	2.6
DN80	78	284	140	240	90	4.1
DN100	100	351	178	300	110	9.9



Nominal inner diameter	External tube diameter of connection	Pressure rating	Face to Face norm	Manual operation	Bore	Primary spindle seal material	Secondary spindle seal material	Body seal	Kv value	Article
mm									m³/h	
DN10	16	PN16	Manufacturer standard	Handle	Full bore	EPDM	EPDM	EPDM	6.6	12478785
DN15	20	PN16	Manufacturer standard	Handle	Full bore	EPDM	EPDM	EPDM	12	12478786
DN15	20	PN16	Manufacturer standard	Handle	Full bore	FPM (FKM)	FPM (FKM)	FPM (FKM)	12	13248755
DN20	25	PN16	Manufacturer standard	Handle	Full bore	EPDM	EPDM	EPDM	24.9	12478787
DN20	25	PN16	Manufacturer standard	Handle	Full bore	FPM (FKM)	FPM (FKM)	FPM (FKM)	24.9	13248756
DN25	32	PN16	Manufacturer standard	Handle	Full bore	EPDM	EPDM	EPDM	40.3	12478788
DN25	32	PN16	Manufacturer standard	Handle	Full bore	FPM (FKM)	FPM (FKM)	FPM (FKM)	40.3	13248757
DN32	40	PN16	Manufacturer standard	Handle	Full bore	EPDM	EPDM	EPDM	62.4	12478789
DN32	40	PN16	Manufacturer standard	Handle	Full bore	FPM (FKM)	FPM (FKM)	FPM (FKM)	62.4	13248758
DN40	50	PN16	Manufacturer standard	Handle	Full bore	EPDM	EPDM	EPDM	125.7	12478790

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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 m <sup>3</sup> /h	Article
DN40	50	PN16	Manufacturer standard	Handle	Full bore	FPM (FKM)	FPM (FKM)	FPM (FKM)	125.7	13248759
DN50	63	PN16	Manufacturer standard	Handle	Full bore	EPDM	EPDM	EPDM	156.9	12478791
DN50	63	PN16	Manufacturer standard	Handle	Full bore	FPM (FKM)	FPM (FKM)	FPM (FKM)	156.9	13248760
DN65	75	PN16	Manufacturer standard	Handle	Full bore	EPDM	EPDM	EPDM	320	12478792
DN65	75	PN16	Manufacturer standard	Handle	Full bore	FPM (FKM)	FPM (FKM)	FPM (FKM)	320	13248761
DN80	90	PN10	Manufacturer standard	Handle	Full bore	EPDM	EPDM	EPDM	430	12478793
DN80	90	PN16	Manufacturer standard	Handle	Full bore	FPM (FKM)	FPM (FKM)	FPM (FKM)	430	13248762
DN100	110	PN10	Manufacturer standard	Handle	Full bore	EPDM	EPDM	EPDM	720	12478794
DN100	110	PN10	Manufacturer standard	Handle	Full bore	FPM (FKM)	FPM (FKM)	FPM (FKM)	720	13248763

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