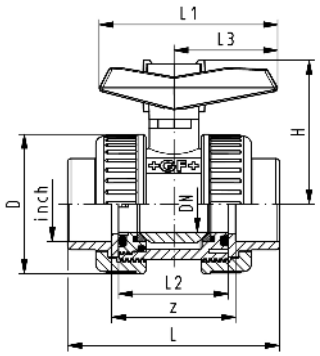
Data sheet

valid from: 11/22/22





Ball valve type 375 PVC-U
With solvent cement sockets Inch ASTM
Inclusive 2 threaded valve ends NPT up to 2" -DN50

Model:

- True double union safe block ball valve
- Ball seat PTFE
- Handle includes integrated tool for ball seat adjustment
- Very compact dimensions
- z-dimension, valve end and union nut are not compatible with type 546
- Combo valve ends reduce stock positions
- Ln : total valve length with threaded ends NPT

Range of use:

- Basic industrial applications without automation

Size (inch)	DN (mm)	PN (bar)	kv-value (Δp=1 bar) (l/min)	EPDM Code	SP	Weight (kg)	FKM Code	SP	Weight (kg)
⅜	10	16	71	**161 375 001**	1	0.130	**161 375 016**	1	0.130
½	15	16	185	**161 375 002**	1	0.160	**161 375 017**	1	0.160
¾	20	16	350	**161 375 003**	1	0.245	**161 375 018**	1	0.245
1	25	16	700	**161 375 004**	1	0.355	**161 375 019**	1	0.355
1 ¼	32	16	1000	**161 375 005**	1	0.440	**161 375 020**	1	0.518
1 ½	40	16	1600	**161 375 006**	1	0.707	**161 375 021**	1	0.846
2	50	16	3100	**161 375 007**	1	1.414	**161 375 022**	1	1.414
2 ½	65	10	5000	**161 375 008**	1	2.201	**161 375 023**	1	2.201
3	80	10	7000	**161 375 009**	1	3.416	**161 375 024**	1	3.416
4	100	10	11000	**161 375 010**	1	5.959	**161 375 025**	1	5.959

Size (inch)	D (mm)	H (mm)	L (mm)	Ln (mm)	L1 (mm)	L2 (mm)	L3 (mm)	z (mm)
⅜	50	53	88	79	67	42	40	48
½	50	53	92	79	67	42	40	48
¾	59	60	104	92	77	48	45	53
1	68	67	117	105	87	54	51	58
1 ¼	80	79	132	120	102	62	59	68
1 ½	94	90	148	126	119	72	70	78
2	115	107	169	150	146	86	84	93
2 ½	145	129	206		179	110	103	118
3	168	143	242		209	128	120	140
4	210	169	282		250	150	141	160

The technical data are not binding. They neither constitute expressly warranted characteristics nor guaranteed properties nor a guaranteed durability. They are subject to modification. Our General Terms of Sale apply.

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