Data sheet

valid from: 3/27/26

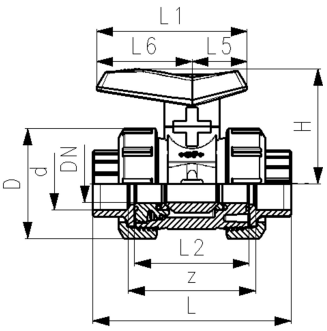
Ball valve type 542 PP-H
With fusion socket

Model:

- For easy installation and removal
- Ball seat PTFE/ red lever

Option:

- Individual configuration of the valve possible
- Assembling of a valve tag possible



d (mm)	DN (mm)	Size (inch)	PN (bar)	kv-value (Δp=1 bar) (l/min)	EPDM Code	SP	Weight (kg)	FKM Code	SP	Weight (kg)
16	10	⅜	10	71	**167 542 001**	1	0.115	**167 542 011**	1	0.115
20	15	½	10	185	**167 542 002**	1	0.114	**167 542 012**	1	0.114
25	20	¾	10	350	**167 542 003**	1	0.177	**167 542 013**	1	0.177
32	25	1	10	700	**167 542 004**	1	0.244	**167 542 014**	1	0.244
40	32	1 ¼	10	1000	**167 542 005**	1	0.435	**167 542 015**	1	0.435
50	40	1 ½	10	1600	**167 542 006**	1	0.597	**167 542 016**	1	0.597
63	50	2	10	3100	**167 542 007**	1	1.104	**167 542 017**	1	1.104

d (mm)	D (mm)	H (mm)	L (mm)	L1 (mm)	L2 (mm)	L5 (mm)	L6 (mm)	z (mm)
16	50	54	93	72	56	26	46	67
20	50	54	95	72	56	26	46	67
25	58	66	109	93	65	34	59	77
32	68	71	119	93	71	34	59	83
40	84	85	137	110	85	41	69	97
50	97	92	147	110	89	41	69	101
63	124	108	169	128	101	49	79	115

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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