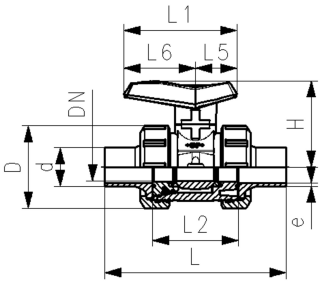
Data sheet

valid from: 3/27/26



Ball valve type 542 PP-H
With butt fusion spigots SDR11 metric

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)
20	15	½	10	185	**167 542 442**	1	0.121	**167 542 452**	1	0.121
25	20	¾	10	350	**167 542 443**	1	0.183	**167 542 453**	1	0.183
32	25	1	10	700	**167 542 444**	1	0.260	**167 542 454**	1	0.260
40	32	1 ¼	10	1000	**167 542 445**	1	0.454	**167 542 455**	1	0.454
50	40	1 ½	10	1600	**167 542 446**	1	0.633	**167 542 456**	1	0.633
63	50	2	10	3100	**167 542 447**	1	1.151	**167 542 457**	1	1.151

d (mm)	D (mm)	H (mm)	L (mm)	L1 (mm)	L2 (mm)	L5 (mm)	L6 (mm)	e (mm)
20	50	54	130	72	56	26	46	1.9
25	58	66	144	93	65	34	59	2.3
32	68	71	151	93	71	34	59	2.9
40	84	85	171	110	85	41	69	3.7
50	97	92	190	110	89	41	69	4.6
63	124	108	221	128	101	49	79	5.8

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.

Georg Fischer Piping Systems Ltd, Postfach, CH-8201 Schaffhausen/SwitzerlandPhone +41 -(0)52-631 1111e-mail: info.ps@georgfischer.comInternet: http://www.gfps.com