



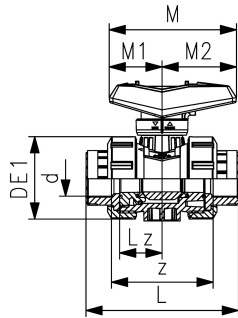
PVC-U Ball valve type 546 Pro
With threaded sockets PVC-U ASTM NPT

Model:

- Lockable lever as standard
- Ball seat PTFE
- Integrated stainless steel mounting inserts
- z-dimension, valve end and union nut are compatible with type 546 (1st Generation)

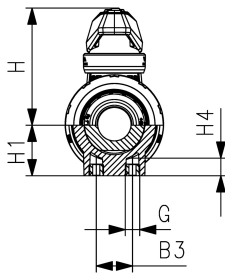
Option:

- Interface module for position feedback sensor with LED (PNP, NPN and NAMUR)
- Manual spring return lever "Dead man" (DN10-25)
- Pneumatic or electric actuators from GF
- Individual configuration of valves possible



d	DN	Size	PN	kv-value	EPDM	SP	Weight	FKM	SP	Weight
(mm)	(mm)	(inch)	(bar)	($\Delta p=1$ bar)	Code		(kg)	Code		(kg)
				(l/min)						
75	65	2 1/2	10	350	161 546 628	1	5.000	161 546 638	1	5.000
90	80	3	10	700	161 546 629	1	7.500	161 546 639	1	7.500
110	100	4	10	1000	161 546 630	1	11.700	161 546 640	1	11.700

d	B3	DE1	G	H	H1	H4	L	Lz	M	M1	M2	z
(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)
75	70	166	M8	169	85	15	233	68	270	64	205	144
90	70	200	M8	180	105	15	254	71	270	64	205	151
110	120	238	M12	194	123	22	301	82	326	71	205	174



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/Switzerland Phone +41 -(0)52-631 1111 e-mail: info.ps@georgfischer.com Internet: <http://www.gfps.com>