

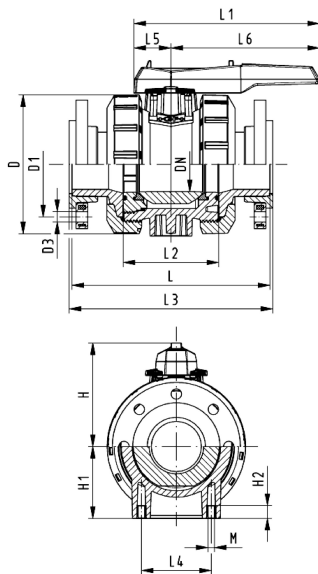
SYGEF Standard Ball valve type 546 Pro With backing flanges PP-st Inch ANSI

Model:

- Material: PVDF
- For easy installation and removal
- Ball seats PTFE
- Integrated stainless steel mounting inserts
- Z-dimension, valve end and union nut **are compatible** with type 546 (1st Generation)
- Overall length according to EN 558
- Connecting dimension ANSI/ASME B 16.5 / ASTM D 4024

Option:

- Pneumatic or electric actuators from GF
- Individual configuration of the valve possible
- Multifunctional module with integrated limit switches (DN65-100)



Size (inch)	DN (mm)	PN (bar)	Cv-value (l/min)	FKM Code	weight (kg)
2 ½	65	16	5000	175 546 818	11.700
3	80	16	7000	175 546 819	16.000
4	100	16	11000	175 546 820	23.900

Size (inch)	D (mm)	D1 (mm)	D3 (mm)	H (mm)	H1 (mm)	H2 (mm)	L1 (mm)	L2 (mm)	L3 (mm)	L4 (mm)	L5 (mm)	L6 (mm)	M
2 ½	185	140	19	150	85	15	269	136	213	70	64	206	8
3	200	152	19	161	105	15	269	141	310	70	64	206	8
4	229	190	19	178	123	22	319	164	257	120	64	256	12

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>