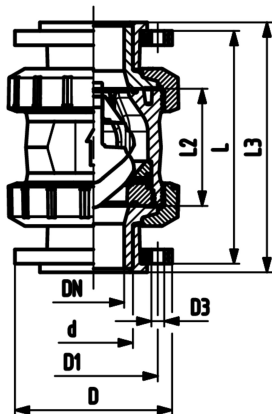


SYGEF Standard
Check valve type 561
With backing flanges PP-st metric

Model:

- Material: PVDF
- Sealing at a minimum water column of 2m
- Designed for easy installation and removal
- Vibration free even at high flow velocity
- Flow-optimized return cone, double guided
- For vertical installation
- Compact installation length, same as ball valve type 546
- Z-length, end connectors and union nuts **not** compatible with type 360
- Overall length according to EN 558
- Connecting dimension: ISO 7005, EN 1092, BS 4504, DIN 2501



d	DN	Size	PN	kv-value	FKM	SP	Weight
(mm)	(mm)	(inch)	(bar)	($\Delta p=1$ bar)	Code		(kg)
				(l/min)			

75	65	2 ½	16	2950	175 561 288	1	9.230
90	80	3	16	3600	175 561 289	1	13.430
110	100	4	16	4150	175 561 290	1	18.200

d	D	D1	D3	H	H1	L	L1	L2	L3	L4	L5	L6	M	closest inch
(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)		(inch)
75	166	145	18	149	85	280	270	136	290	70	64	206	M8	2 ½
90	200	160	18	161	105	296	270	141	310	70	64	206	M8	3
110	238	180	18	178	123	336	320	164	350	120	64	206	M12	4

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>