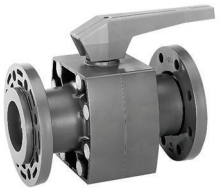
GF Piping Systems Datasheet

valid from
3/20/09

Ball valves



Ball valve type 370 PVC-U
With backing flanges PVC-U ANSI

Model:

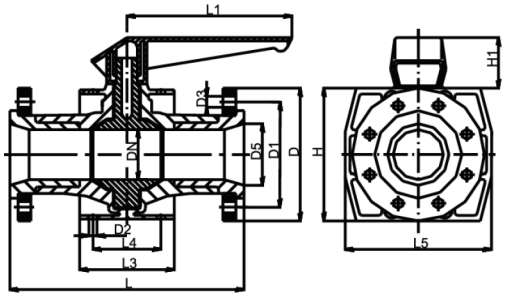
- Ball seals PTFE
- Pneumatic or electric actuator available separately
- For easy installation and removal
- Flat sealing faces
- Overall length EN 558
- Connecting dimension: ANSI/ASME B 16.5 class 150, ASTM D 4024, BS 1560, BS EN 1759

Note:

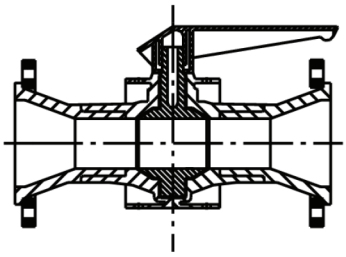
- **Product will be replaced by type 546 DN65-100 in the 4. quarter 2006.**

Inch	DN [mm]	PN	kv-value (Δp=1 bar) [l/min]	EPDM Code	FPM Code	kg
2 ½	65	10	5000	**161 370 370**	**161 370 395**	4.000
3	80	10	7000	**161 370 371**	**161 370 396**	6.400
4	100	10	11000	**161 370 372**	**161 370 397**	9.700
6	100	10	16000	**161 370 374**	**161 370 399**	12.100

Inch	D [mm]	D1 [mm]	D2 [mm]	D3 [mm]	D5 [mm]	L [mm]	L1 [mm]	L3 [mm]	L4 [mm]	L5 [mm]	H [mm]	H1 [mm]
2 ½	185	140	10	19	68	290	205	102	84	160	148	74
3	200	152	10	19	82	310	205	120	102	188	176	74
4	220	190	12	19	102	350	250	152	122	225	223	78
6	285	241	12	22	156	480	250	152	122	225	223	78



DN 65-100



DN 150

The technical data are not binding and not expressly warranted characteristics of the goods. They are subject to change. Our General Conditions of Sale apply.

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