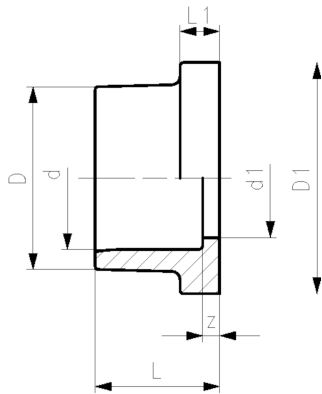
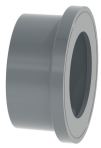




Flange adaptor PVC-U

Combined jointing face flat and serrated metric

Model:

- Solvent cement socket metric
- d16 - d50: Sealing surface flat
- d63 - d400: combined jointing face flat and serrated
- Combination with gasket: profile flange gasket EPDM code no. 748 440 705-725, FKM code no. 749 440 705-725 or flat gasket EPDM code no. 748 440 705-725, only use O-ring EPDM code no. 748 410 000-174, FKM code no. 749 410 000-174 in combination with counterpart flange adaptor code no. 721 810 105-123
- Combination with flanges (metric & ANSI): PVC-U, PP-V, PP-Steel

Note:

* bevel on pipe may be needed if used with butterfly valve type 037/038/039

The flat gasket affects the maximum allowable operating pressure!

d (inch)	d (mm)	Size (inch)	DN (mm)	PN (bar)	Code	SP	Weight (kg)
	16		10	16	721 800 105	10	0.006
	20		15	16	721 800 106	10	0.009
	25		20	16	721 800 107	10	0.015
	32		25	16	721 800 108	10	0.024
	40		32	16	721 800 109	10	0.039
	50		40	16	721 800 110	10	0.056
	63		50	16	721 790 111	10	0.103
2 ½	75	2 ½	65	16	721 790 112	10	0.159
	90		80	16	721 790 113	10	0.253
	110		100	16	721 790 114	10	0.417
	125		125	16	721 790 115	5	0.533
5	140	5	125	16	721 790 116	6	0.725
	160	6	150	16	721 790 117	2	1.093
*	200		200	10	721 790 119	2	1.460
	225		200	10	721 790 120	2	1.743
*	250		250	10	721 790 121	1	2.203
	280		250	10	721 790 122	1	2.930
*	315		300	6	721 790 123	1	4.455
	355		350	6	721 790 124	1	5.963
	400		400	6	721 790 125	1	9.041

	D	D1	d1	L	L1	z
	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)
	22	29	13	17	6	3
	27	34	16	19	6	3
	33	41	21	22	7	3
	41	50	28	25	7	3
	50	61	36	29	8	3
	61	73	45	34	8	3
	77	90	57	41	9	3
	91	106	69	47	10	3
	108	125	82	56	11	5
	131	150	102	66	12	5
	148	170	117	74	13	5
	165	188	132	81	14	5
	188	213	152	91	16	5
*	224	250	192	112	24	6
	248	274	217	125	25	6
*	274	303	240	140	23	9
	308	329	270	151	23	5
*	346	379	302	172	27	8
	384	430	341	194	32	10
	438	482	384	216	34	10

Data sheet

valid from: 12/14/20



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>