



Flange adaptor PVC-U Combined jointing face flat and serrated metric

Model:

- Solvent cement socket metric
- d63 - d400: combined jointing face flat and serrated
- Gasket: profile flange gasket EPDM code no. 748 440 705-725, FPM 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, FPM code no. 749 410 000-174 in combination with counterpart flange adaptor code no. 721 810 105-123
- Flange: PVC-U code no. 721 700 005-140, PP with steel ring code no. 727 700 206-225, backing flange PP-V for socket systems metric code no. 727 700 406-425

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!

DN (mm)	d (inch)	d (mm)	PN (bar)	Code	SP	Weight (kg)	D1 (mm)	z (mm)	L (mm)	D (mm)	L1 (mm)
10		16	16	721 800 105	10	0.006	29	3	17	22	6
15		20	16	721 800 106	10	0.009	34	3	19	27	6
20		25	16	721 800 107	10	0.015	41	3	22	33	7
25		32	16	721 800 108	10	0.024	50	3	25	41	7
32		40	16	721 800 109	10	0.039	61	3	29	50	8
40		50	16	721 800 110	10	0.056	73	3	34	61	8
50		63	16	721 790 111	10	0.103	90	3	41	77	9
65	2 ½	75	16	721 790 112	10	0.159	106	3	47	91	10
80		90	16	721 790 113	10	0.253	125	5	56	108	11
100		110	16	721 790 114	10	0.417	150	5	66	131	12
100		125	16	721 790 115	5	0.533	170	5	74	148	13
125	5	140	16	721 790 116	6	0.725	188	5	81	165	14
150		160	16	721 790 117	2	1.093	213	5	91	188	16
*		200	10	721 790 119	2	1.460	250	6	112	224	24
		225	10	721 790 120	2	1.743	274	6	125	248	25
*		250	10	721 790 121	1	2.203	303	9	140	274	23
		280	10	721 790 122	1	2.930	329	5	151	308	23
*		315	6	721 790 123	1	4.455	379	8	172	346	27
		355	6	721 790 124	1	5.963	430	10	194	384	32
		400	6	721 790 125	1	9.041	482	10	216	438	34

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>