



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

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
*	½	20		15	16	721 800 106	10	0.009
*	¾	25		20	16	721 800 107	10	0.015
*	1	32		25	16	721 800 108	10	0.024
*	1 ¼	40		32	16	721 800 109	10	0.039
*	1 ½	50		40	16	721 800 110	10	0.056
*	2	63		50	16	721 790 111	10	0.103
*	2 ½	75	2 ½	65	16	721 790 112	10	0.159
*	3	90		80	16	721 790 113	10	0.253
		110		100	16	721 790 114	10	0.417
*	4	125		125	16	721 790 115	5	0.533
*	5	140	5	125	16	721 790 116	6	0.725
*	6	160	6	150	16	721 790 117	2	1.093
*		200		200	10	721 790 119	2	1.460
*	8	225		200	10	721 790 120	2	1.743
*		250		250	10	721 790 121	1	2.203
*	10	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 (mm)	D1 (mm)	d1 (mm)	L (mm)	L1 (mm)	z (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: 3/14/25



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