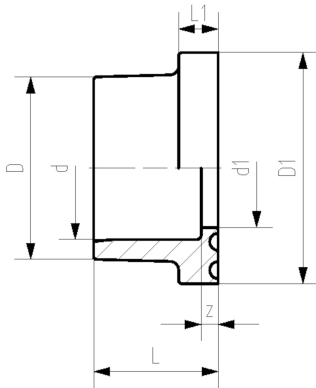




Flange adaptor ABS metric / BS

Model:

- Counter part: same flange adaptor
- Gasket: profile flange gasket EPDM code no. 748 440 706-723, FKM code no. 749 440 706-723
- Gasket: flange gasket EPDM code no. 748 400 306-320, FKM code no. 749 400 306-320
- Gasket: flat gasket EPDM code no. 748 400 306-323
- Joining faces flat/serrated
- >d225 - maximum operating temperature: +40°C

Note:

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

d	DN	PN	d	Code	SP	Weight
(mm)	(mm)	(bar)	(inch)			(kg)
20	15	10		729 790 106	10	0.007
25	20	10		729 790 107	10	0.015
32	25	10		729 790 108	10	0.020
40	32	10		729 790 109	10	0.028
50	40	10		729 790 110	10	0.038
63	50	10		729 790 111	10	0.068
75	65	10	2 ½	729 790 112	10	0.116
90	80	10		729 790 113	10	0.185
110	100	10		729 790 114	10	0.305
140	125	10	5	729 790 116	6	0.535
* 160	150	10		729 790 117	2	0.821
* 200	200	10		729 790 119	2	1.123
225	200	10		729 790 120	2	1.330
		15	½	729 791 106	10	0.007
		15	¾	729 791 107		0.011
		15	1	729 791 108	10	0.018
		15	1 ¼	729 791 109	10	0.027
		15	1 ½	729 791 110	10	0.043
		15	2	729 791 111	5	0.083
		15	3	729 791 113	20	0.187
		15	4	729 791 115	20	0.309

d	D	D1	d1	L	L1	z	closest inch
(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(inch)
20	27	34	16	21	6	3	½
25	33	41	21	24	7	3	¾
32	41	50	28	27	7	3	1
40	50	61	36	30	8	3	1 ¼
50	61	73	45	34	8	3	1 ½
63	76	90	57	41	9	3	2
75	91	106	69	47	10	3	2 ½
90	108	125	82	56	11	5	3
110	131	150	102	66	12	5	4
140	165	188	132	81	14	5	5
* 160	188	213	152	91	16	5	6
* 200	224	250	192	112	24	6	8
225	248	274	217	125	25	6	8
	27	34	16	21	6	3	
	33	41	21	24	7	3	
	41	50	28	27	7	3	
	50	61	36	32	8	3	
	61	73	45	33	8	3	
	76	90	57	41	9	3	
	108	125	82	56	11	5	
	136	155	107	69	12	5	

Data sheet

valid from: 5/5/25



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.

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