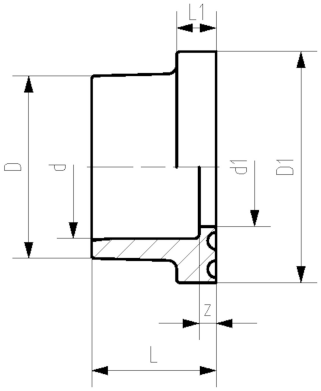
Data sheet

valid from: 4/2/26





Flange adaptor ABS metric

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
- Flat sealing faces/serrated
- >d225 - maximum operating temperature: +40°C

Note:

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

	d (mm)	DN (mm)	PN (bar)	d (inch)	Code	SP	Weight (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 (mm)	D (mm)	D1 (mm)	d1 (mm)	L (mm)	L1 (mm)	z (mm)	closest inch (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	

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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