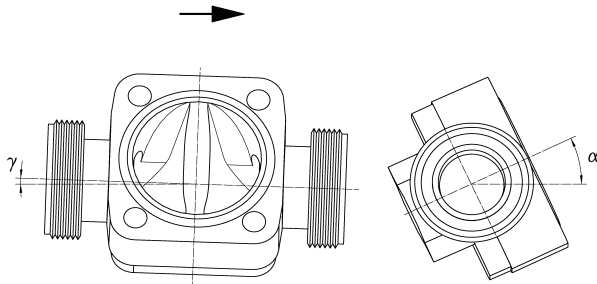


1 Angle of rotation for plastic body

Theoretically determined angle of rotation for installation in horizontal piping – plastic body

Data does not take account of inserts, flange sleeves, etc.



Valve body	Angle of rotation α Calculated measurement	Inclination angle γ Calculated measurement
B690 15 D 0 1	43	1
B690 15 D 0 71	44	1
B690 15 D 20 71	44	2
B690 15 D 30 1	46	1
B690 15 D 30 4	46	1
B690 15 D 7 1	43	1
B690 15 D 7 4	43	1
B690 15 D 7 71	44	1
B690 15 D 0 75	44	1
B690 15 D 7 75	44	1
B690 15 D 20 75	44	2
B690 20 D 0 1	32	1
B690 20 D 0 71	34	1
B690 20 D 20 71	34	1
B690 20 D 30 1	35	1
B690 20 D 30 4	35	1
B690 20 D 7 1	32	1
B690 20 D 7 4	32	1
B690 20 D 7 71	34	3
B690 20 D 0 75	34	1
B690 20 D 7 75	34	3
B690 20 D 20 75	34	3
B690 25 D 0 1	24	1
B690 25 D 0 71	24	1
B690 25 D 20 71	24	1
B690 25 D 30 1	26	1
B690 25 D 30 4	26	1
B690 25 D 7 1	24	1
B690 25 D 7 4	24	1
B690 25 D 7 71	24	1
B690 25 D 0 75	24	1
B690 25 D 7 75	24	1
B690 25 D 20 75	24	2

Valve body	Angle of rotation α Calculated measurement	Inclination angle γ Calculated measurement
B690 32 D 0 1	26	1
B690 32 D 0 71	27	1
B690 32 D 20 71	27	1
B690 32 D 30 1	26	1
B690 32 D 30 4	26	1
B690 32 D 7 1	26	2
B690 32 D 7 4	26	2
B690 32 D 7 71	27	1
B690 32 D 0 75	27	1
B690 32 D 7 75	27	1
B690 32 D 20 75	27	3
B690 40 D 0 1	24	1
B690 40 D 0 71	23	1
B690 40 D 20 71	23	1
B690 40 D 30 1	24	1
B690 40 D 30 4	24	1
B690 40 D 7 1	24	1
B690 40 D 7 4	24	1
B690 40 D 7 71	24	1
B690 40 D 0 75	23	1
B690 40 D 7 75	24	1
B690 40 D 20 75	23	*
B690 50 D 0 1	15	1
B690 50 D 0 71	14	1
B690 50 D 20 71	14	1
B690 50 D 30 1	16	1
B690 50 D 30 4	16	1
B690 50 D 7 1	15	1
B690 50 D 7 4	15	1
B690 50 D 7 71	15	1
B690 50 D 0 75	14	1
B690 50 D 7 75	15	1
B690 50 D 20 75	14	*
B690 65 D 0 1	12	1
B690 65 D 0 71	13	1
B690 65 D 30 1	12	1
B690 65 D 30 4	12	1
B690 65 D 0 20	10	1
K600 80 D 0 20	17	1
K600 100 D 0 20	20	1

* The inclination angle should be selected to be as large as possible. Complete drainage cannot be ensured.