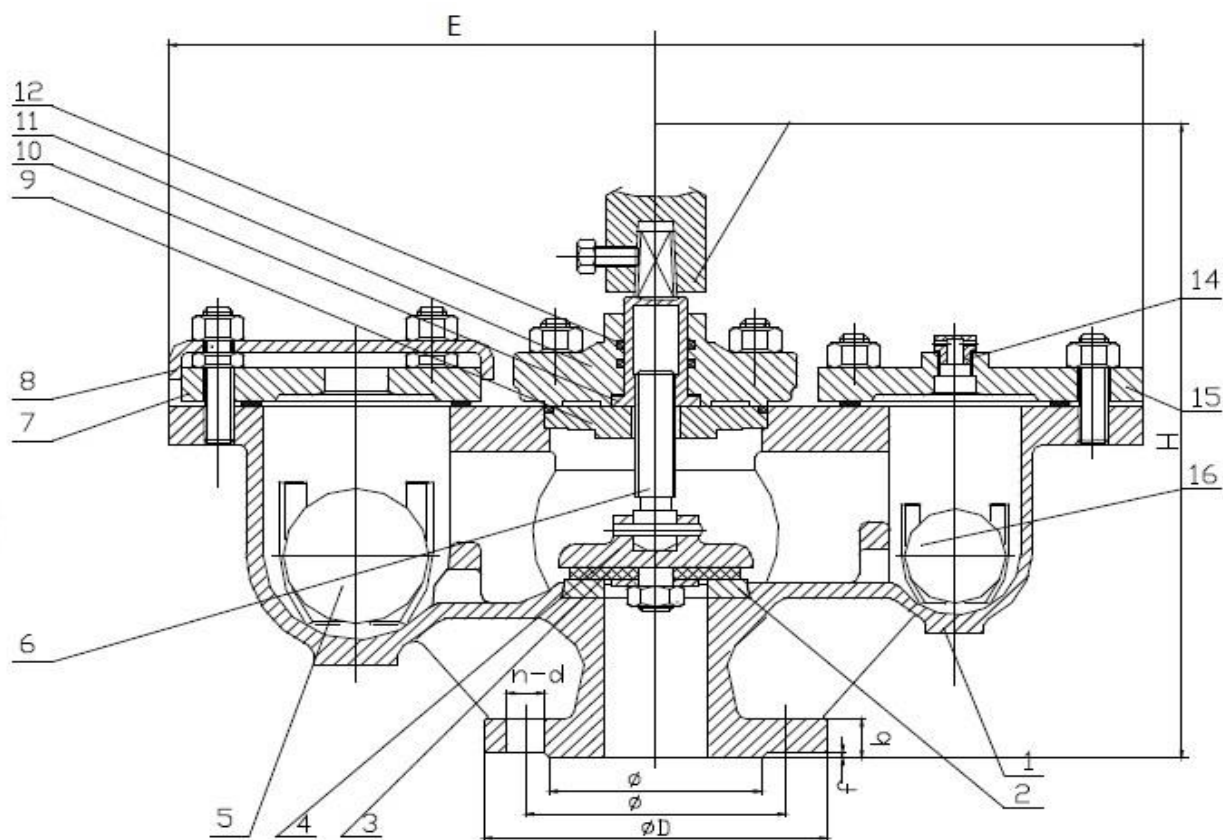


**КОМБИНИРАН АВТОМАТИЧЕН ВЪЗДУШНИК  
С ТРОЙНО ДЕЙСТВИЕ, С ИЗОЛИРАЩ КРАН  
EN 1074-4 : 2000**

**DN50, 65, 80, 100, 125, 150, 200**



**▣ Main components and their materials:**

NUM	Name	Material
1	Body	Ductile Iron
2	Valve Seat of Body	Gunmetal
3	Valve Seat of Disc	EPDM
4	Disc	Ductile Iron
5	Large Ball	Stainless Steel
6	Spindle	Stainless Steel
7	Large Cover	Ductile Iron
8	Large Up Cover	Ductile Iron
9	Support Disc	Ductile Iron
10	Spindle Nuts	Brass
11	Middle Cover	Ductile Iron
12	"O" Ring	EPDM
13	Captop	Ductile Iron
14	Air Release Nuts	Brass
15	Small Cover	Ductile Iron
16	Small Ball	Stainless Steel

## Dimensions and weights

Flange:DIN2501 PN25						
D	165	185	200	235	300	360
D1	125	145	160	190	250	310
D2	99	118	132	165	211	274
n-d	4-19	4-19	8-19	8-19	8-23	12-23
b	19	19	19	19	19	20
f	3	3	3	3	3	3
KG/PCS	40	42	45	58	103	185
DN	50	65	80	100	150	200
H	415	415	425	480	515	615
E	184	184	200	236	246	310
Flange:DIN2501 PN16						
D	165	185	200	220	285	340
D1	125	145	160	180	240	295
D2	99	118	132	156	211	266
n-d	4-19	4-19	8-19	8-19	8-23	12-23
b	19	19	19	19	19	20
f	3	3	3	3	3	3
KG/PCS	38	40	43	56	99	180

# НОМОГРАМИ

Дебит – минимално затварящо налягане

DN50	Qn=30 m <sup>3</sup> /h	Pmin ≥ 5,40 bar
DN65	Qn=40 m <sup>3</sup> /h	Pmin ≥ 5,35 bar
DN80	Qn=50 m <sup>3</sup> /h	Pmin ≥ 5,30 bar
DN100	Qn=80 m <sup>3</sup> /h	Pmin ≥ 5,10 bar
DN125	Qn=115 m <sup>3</sup> /h	Pmin ≥ 4,90 bar
DN150	Qn=140 m <sup>3</sup> /h	Pmin ≥ 4,65 bar
DN200	Qn=170 m <sup>3</sup> /h	Pmin ≥ 4,20 bar

