## Borolab







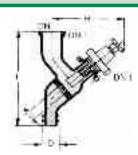
ISO 9001 : 2015 Certified



Certified

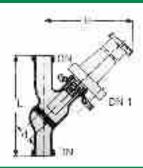
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## **DRAIN VALVES**



Cat. Ref.	DN	DN1	d	L	Н	D
BPVD1	25	25	18	175	175	28
BPVD1.5/1	40	25	18	225	175	28
BPVD1.5	40	40	26	225	200	42
BPVD2	50	50	38	150	220	90

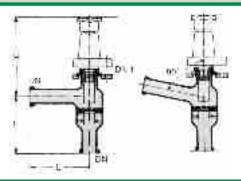
#### STRAIGHT THROUGH VALVES



Cat. Ref.	DN	DN1	d	L	H	
BPV1	25	25	18	175	175	
BPV1.5/1	40	25	18	225	175	
BPV1.5	40	40	25	225	200	
BPV2	50	50	38	300	220	

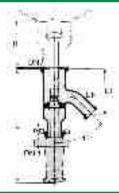
Spindles are made of PTFE.

## **ANGLE VALVES**



Cat. Ref.	DN	DN1	d	L	H	Degree	
BPVE1	25	25	18	100	175	90	
BPVE1/80	25	25	18	100	175	80	
BPVE1.5	40	40	26	150	200	90	
BPVE2	50	50	38	150	220	90	

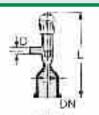
## **BOTTOM OUTLET VALVES**



Cat. Ref.	DN	DN1	DN2	d	L	L1	В	
BBAL1.5	40	25	25	26	260	105	190	
BBAL2	50	40	25	38	260	105	190	

These valves prevent the accumulation of solids or liquid in the bottom outlet of a vessel. This valve can be incorporated in any spherical or cylindrical vessel.

## **VENT VALVES**



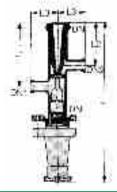
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Cat. Ref.	DN	D	d	L	Type	
BPVL1	25	11	10	150	A	
BPVL1.5	40	11	10	150	A	
BPVLR1	25	11	10	150	В	
BPVLR1.5	40	11	10	150	В	

#### **GAS MIXING VALVES**

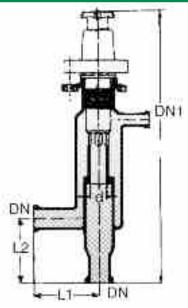


Cat. Ref.	DN	DN1	DN2	L	L1	L2	L3	
BRM1.5	40	25	25	335	155	95	75	
BRM2	50	40	25	390	190	110	95	
BRM3	80	40	25	490	230	150	110	

These valves are ideal for fine distribution of gases into liquid.

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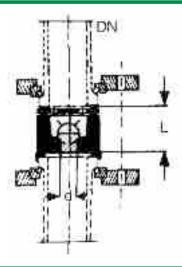
## ADJUSTABLE OVERFLOW VALVES



Cat. Ref.	DN	DN1	d	L	L1	L2	l/hr
BOF1	25	25	25	420	100	50	600
BOF1.5	40	25	25	600	150	90	900
BOF2	50	25	35	600	150	90	1600

These valves provide a external adjustment of the level inside a vessel. They are ideal to use with liquid separators or liquid-liquid extractors. Its position can be adjusted within given limits to set the required overflow level.

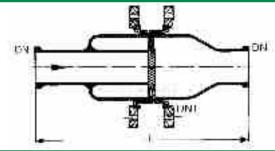
## NON RETURN VALVES - Ball Type



Cat. Ref.	DN	d	L	
BNRD1	25	10	25	
BNRD1 5	40	15	40	

These valves are for use only in vertical lines. These valves can be clamped between two components using long bolts. Total assembly consists of PTFE body and glass ball.

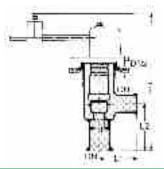
## NON RETURN VALVE - Flat Type



Cat. Ref.	DN	DN1	L
BRK1	25	50	210
BRK1.5	40	80	260
BRK2	50	100	310
BRK3	80	150	410
BRK4	100	225	510

These valve can be used in both horizontal and vertical lines. The flap is made of PTFE.

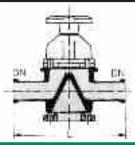
#### PRESSURE RELIEF VALVE



Cat. Ref.	DN	DN1	DN2	d	L	L1	L2	
BSVG1.5	40	25	50	258	350	90	60	

These weight operated valves are constructed of Glass and PTFE. Blow-off pressure should be specified when ordering. However, blow-off pressure can be varied by adjusting the location of weight.

#### **GAS MIXING VALVES**



Cat. Ref.	DN	L
BDVS1	25	175
BDVS1.5	40	200
BDVS1	50	250