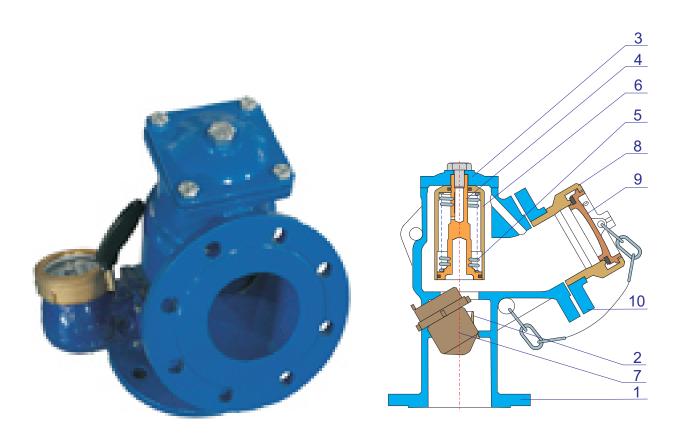
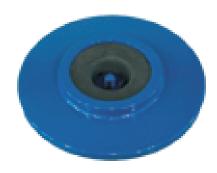


Outlets are type A DN 65 and type B DN 100 and can put on them flow limiter, pressure reducing valve, water meter and symmetric half cupling with cap. Don't need any regulation or handling and can fit on hydrant by using rubber O-Ring and bolts.



MATERIAL LIST NOZZLE TYPE B			
1	Body	Ductile iron GGG 40	
2	Venturi	Plastic	
3	Plug	Brass	
4	Piston	Brass	
5	Spring	Steel DIN 17223	
6	Cylinder	Brass	
7	Water meter	Brass	
8	Coupling body	Aluminium-Brass	
9	Coupling cover/Couvercle du raccord	Aluminium-Brass	
10	Flange	Steel	





## **CENTRAL FLOW LIMITER**

It's constructed for flows: 1,5 -2 - 3 - 4 - 5 - 6 - 7,5 - 9 -12-14-15-18 l/sec.

Tolerance: 1,5 - 3 l/s 0 - 30% 4 - 18 l/s 0 - 20%

## PRESSURE REGULATOR

Pressure regulated protects the irrigation's materials for high pressure in the upstream part of hydrant. It's constructed in nominal pressures 2-3-3,5-4-5-6 bar. The regulation is secured with a spring with a standard constant for each pressure and tolerance 0 till +20 %. Checking of flow regulated happens only during flow rate.





## WATER METER

In outlet we can put water meter with filter and work with Venturi . It's proportional , dry form with magnetic movement transmission.

CHARACTERISTICS	<b>DN 100</b>
Maximun flow (m³/h)	80
Nominal flow (m³/h)	60
Precision flow ±5% (m³/h)	2,5
Start flow (m³/h)	0,7
Totalizer	999999

## SYMMETRICAL HALF COUPLING



Outlets type A, B have a symmetric half coupling and cap DN 65-100-150. It's adapted in outlet and helps in quick connection of the moving pipes.



