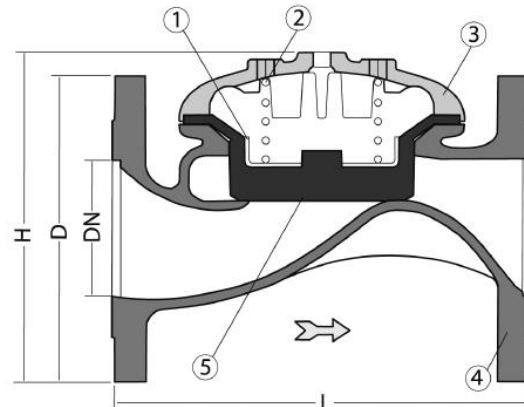


## HYDRAULIC DIAPHRAGM CONTROL VALVE PN16 / 10 - 940002 - 940001

- |   |                    |   |
|---|--------------------|---|
| 1 | Diaphragm retainer | Stainless steel                           |
| 2 | Spring             | Stainless steel                           |
| 3 | Cover with 4 bolts | Cast iron, Polyester coated               |
| 4 | Valve body         | Cast iron, Polyester coated               |
| 5 | Diaphragm          | Nylon-fabric<br>Reinforced natural rubber |

- Valve Pattern:** Straight or angle  
**End connections:** Threaded BSP/NPT  
 Flanged DIN/BS/ANSI



The leading edge in control valve design. Combines simple and reliable construction with superior performance while, at the same time, being virtually free of the typical limitations associated with this type of product.

The valves have been designed for the control of all kinds of irrigation, waterworks and industrial systems.

DN200-300 available PN16

Other dimensions/materials on request

DN	D	n	Hcd	d	L	H	Max working-pressure		Weight Kg
							Mpa 120 °C	Mpa 180 °C	
50	165	4	125	18	205	155	1,6	1,0	9,0
65	185	4	145	18	205	178	1,6	1,0	10,5
80	200	8	160	18	250	210	1,6	1,0	19,0
100	220	8	180	18	320	242	1,6	1,0	28,0
150	285	8	240	22	415	345	1,6	1,0	68,0
<b>940001 PN10</b>									
200	340	8	295	22	500	430	1,0	0,6	125,0
250	395	12	350	22	605	460	1,0	0,6	140,0
300	445	12	400	22	724	635	1,0	0,6	290,0