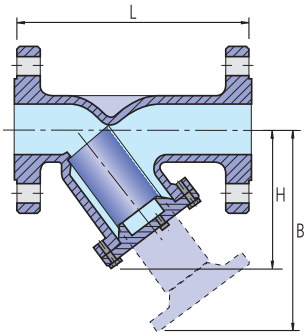
PROINVAL FILPRO ® FLANGED TYPE "Y" STRAINER NP 16 FLANGED NP 10/16

BVP-09

Proinval Filpro © Y-strainers are devices for mechanically removing unwanted solids. They are very cost-effective straining solutions in many applications.

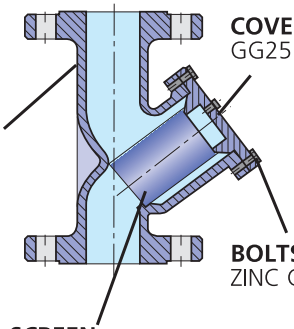


RANGE: from ND 50 to ND 300.
WORKING PRESSURE: 16 bar.
FACE TO FACE LENGTH: DIN 3202 - F1.
COATING: EPOXY 150µm.

ND	L	H	B	kgs.
50	230	118	152	9
65	290	141	178	12,1
80	310	160	212	16
100	350	190	256	24,1
125	400	223	310	35,5
150	480	295	405	53,5
200	600	368	495	97
250	730	480	750	191
300	850	515	765	232

STANDARD PERFORATION HOLES

ND 50	**1 mm.**
ND 65 - ND 150	**2 mm.**
ND 200 - ND 300	**3 mm.**



COVER: GG25.
BODY: GG25.
BOLTS: ZINC COATED STEEL.
SCREEN: S.STEEL 304.

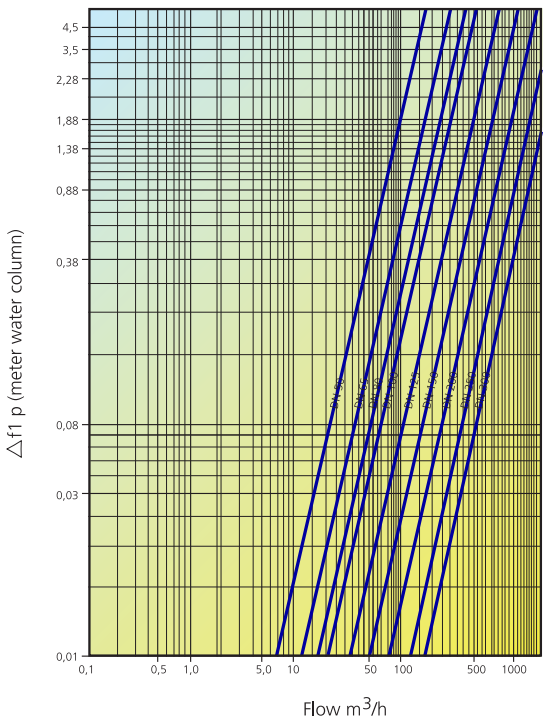
GENERAL CHARACTERISTICS:

- Maximum fluid speed: 4 m/s.
- Stainless steel plug.
- Removable stainless steel filter.
- Screen may be perforated according to request.
- Epoxy painted 150 µm RAL 5017.
- Permits rapid servicing and ease of cleaning or replacing the element.
- Working temperature: between 0°c and 65°c.

STRAINER DETAIL

COVER DEATIL

PRESSURE DROP FOR WATER AT 20°C

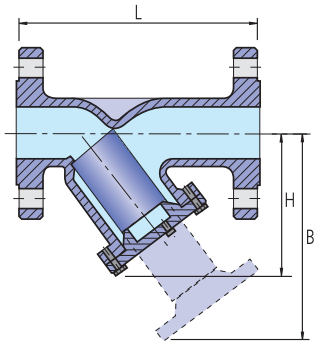


BVP-09

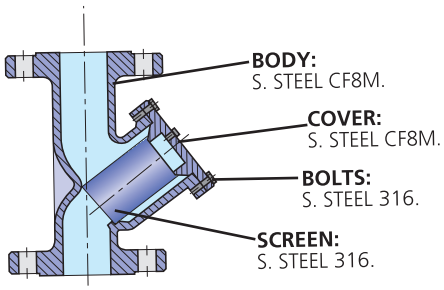
PROINVAL FILPRO ® FLANGED TYPE "Y" STRAINER NP16 - FLANGED NP 10/16

Proinval Filpro ® Y-strainers are devices for mechanically removing unwanted solids. They are very cost-effective straining solutions in many applications.

RANGE: from ND 25 to ND 250.
WORKING PRESSURE: 16 bar.
FACE TO FACE LENGTH: DIN 3202 - F1.
FLANGED: DIN NP 10 / 16.



ND	L	H	B	Kgs.
25	160	95	160	3,70
32	180	115	345	5,90
40	200	135	220	7,70
50	230	160	267	10,50
65	290	180	306	18,10
80	310	200	341	23
100	350	230	390	31
125	400	290	490	48
150	480	310	530	71
200	600	450	782	132
250	730	500	923	172

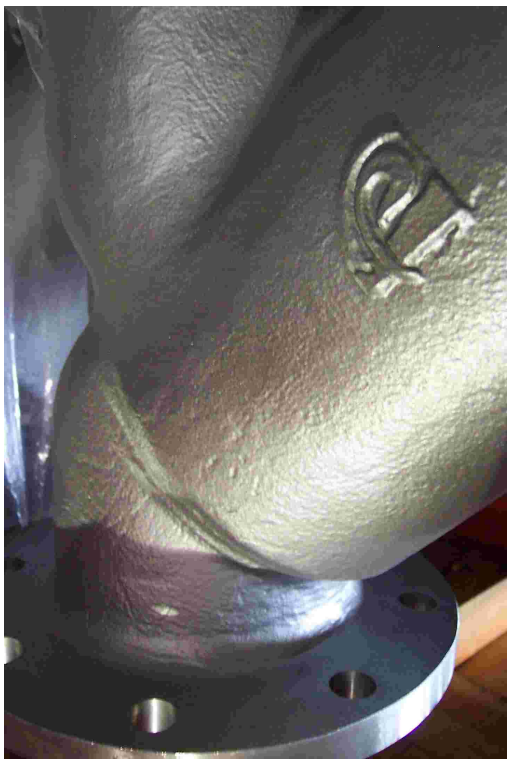


GENERAL CHARACTERISTICS:

- Removable stainless steel filter.
- Screen may be perforated according to request.
- Permits rapid servicing and ease of cleaning or replacing the element.
- Working temperature: between -10°c and 190°c.

STANDARD PERFORATION HOLES

ND 50	**1 mm.**
ND 65 - ND 150	**2 mm.**
ND 200 - ND 250	**3 mm.**



PRESSURE DROP FOR WATER AT 20°C