



### TECHNICAL DATA

- Size : DN50-DN400
- Maximum working pressure : 10 bar/16 bar  
(25 bar on request)
- Maximum working temperature: 0°C/+120°C
- Testing pressure : Body: 15 bar/ 24 bar

### MATERIAL

No.	Parts name	Materials
1	Body	Ductile iron EN-GJS-500-7
2	Screen	Stainless steel 304
3	Body gasket	NBR
4	Bolt	Galvanized steel
5	Cover	Ductile iron EN-GJS-500-7
6	Plug	Galvanized steel

### APPLICATION

Water supply system, fire - fighting, air - conditioning, irrigation, pump station.

### SPECIFICATION

- Type: Y- Strainer with stainless steel screen
- Face to face is according to DIN EN 558-1
- Flanges drilled according to EN 1092-2
- Pressure test according to EN 12266-1

### DIMENSIONS

Size		L	H	b	D		n-d	
DN	Inch				PN10	PN16	PN10	PN16
50	2	229	135	19	165	4-19		
65	2-1/2	279	156	19	185	4-19		
80	3	318	176	19	200	8-19		
100	4	368	205	19	220	8-19		
125	5	420	245	19	250	8-19		
150	6	470	303	19	285	8-23		
200	8	597	399	20	340	8-23	12-23	
250	10	673	469	22	395	485	12-23	12-28
300	12	775	537	25	445	460	12-23	12-28
350	14	980	630	27	505	520	16-23	16-28
400	16	1100	707	28	565	580	16-28	16-31

Subject to change without prior notice.