

## Technical data sheet

# Type 46G

## Strainers without valve

### Applications and special features



- Perforated surface of the strainer equal to 3 times the nominal passage
- Epoxy coated flange

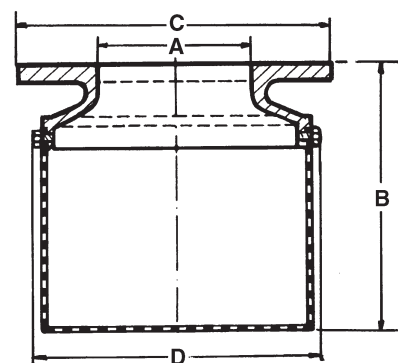
### Technical description

DN		PN	References	Vvs-nr
"	mm			
2	50	10/16	149B 2139	
2 <sup>1/2</sup>	65	10/16	149B 2140	
3	80	10/16	149B 2141	
4	100	10/16	149B 2142	
5	125	10/16	149B 2821	
6	150	10/16	149B 2822	
7	175	10/16	149B 2823	
8	200	10	149B 2824	
10	250	10	149B 2825	
12	300	10	149B 2826	
14	350	10	149B 2827	
16	400	0	149B 2828	

- **Connection** : flange drilled PN : see table
- **T°** : Mini. 0 °C  
Maxi. 100 °C
- **Mediums** : Hydrocarbons, non corrosive liquids
- **Approvals** : VERITAS (France), ACS (France)
- **International construction Standards** :  
Flange drilling according to EN 1092-2

### Overall dimensions

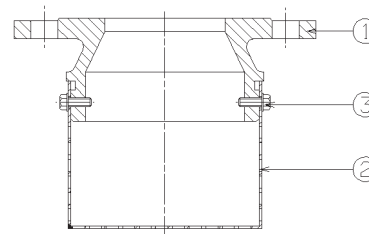
	A	B	C	D	Weight
"	mm	mm	mm	mm	kg
2	50	100	165	97	2,15
2 <sup>1/2</sup>	65	120	185	117	2,93
3	80	140	200	139	3,99
4	100	167	220	169	5,81
5	125	217	250	225	7
6	150	250	285	265	9,5
7	175	281	315	315	14
8	200	326	340	366	20
10	250	366	395	436	25
12	300	414	445	506	36,5
14	350	444	505	636	55
16	400	464	565	696	75,5



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### Spare parts list and materials

Nb	Description	Materials	EURO	ANSI
1	FLANGE	Cast iron + epoxy	EN GJL 250	ASTM A 48 35 B
2	STRAINER	Galvanised steel		
3	SCREW DN50 to 175	Galvanised steel		
	DN200 to 400	Brass		



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