

Ref. : CD 3140.pas

Rev. : Initial

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# FLOW SIDE CONTROL

## CD 3140



**Tecofi'**  
VALVE DESIGNER - FRANCE

### APPLICATION

Direct visualization of fluid flow in pipes.

### GENERAL CHARACTERISTICS

Range from DN15 to DN50.  
Made of cast iron.  
Compact design.  
Includes plates that improve the visibility of the flow.  
CE et ATEX approval.



### CONSTRUCTION

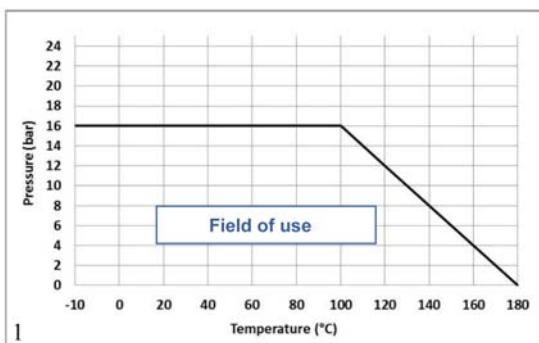
7	1	Axis	Stainless steel ANSI 304
6	1	Plates	Stainless steel ANSI 304
5	2	Flat gasket	PTFE
4	2	Flat gasket	PTFE
3	2	Glass	Tremped glass
2	2	Cover	Cast iron EN GJL 200
1	1	Body	Cast iron EN GJL 200
<b>Pos.</b>	<b>Q-ty</b>	<b>Description</b>	<b>Material</b>

### DIMENSIONS

DN	A	B	C	Weight (kg)
15	1/2"	75	70	0,7
20	3/4"	90	15	1
25	1"	90	83	1,2
32	1"1/4	120	110	2,1
40	1"1/2	120	110	2,1
50	2"	140	125	3,3

### WORKING CONDITIONS

Maximum working pressure : 16 bar.  
Maximum working temperature : -10°C / +180°C.  
Ambiant temperature : -10°C / +60°C



### STANDARDS

Dimensions according to EN 12516-1.  
CE et ATEX approval according to EN 13463-1.  
BSP threaded connection.

