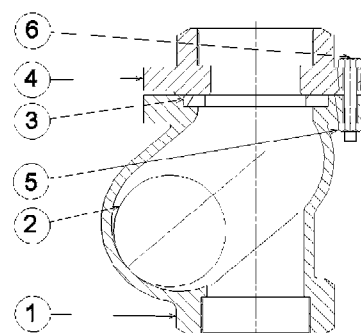


Technical data sheet Type 50F - Non return valve

Spare parts list and materials

Nb	Description	Materials	EURO	ANSI
1	CASING	Cast iron + epoxy	EN-GJL-250	ASTM A 48 35 B
2	BALL	Thermodur		
3	SEAL DN 1 1/2	CR		
	Other DN	NR		
4	FLANGE	Cast iron + epoxy	EN-GJL-250	ASTM A 48 35 B
5	NUT	Stainless steel	X10CrNi18-10	AISI 304
6	SCREW	Stainless steel	X10CrNi18-10	AISI 304



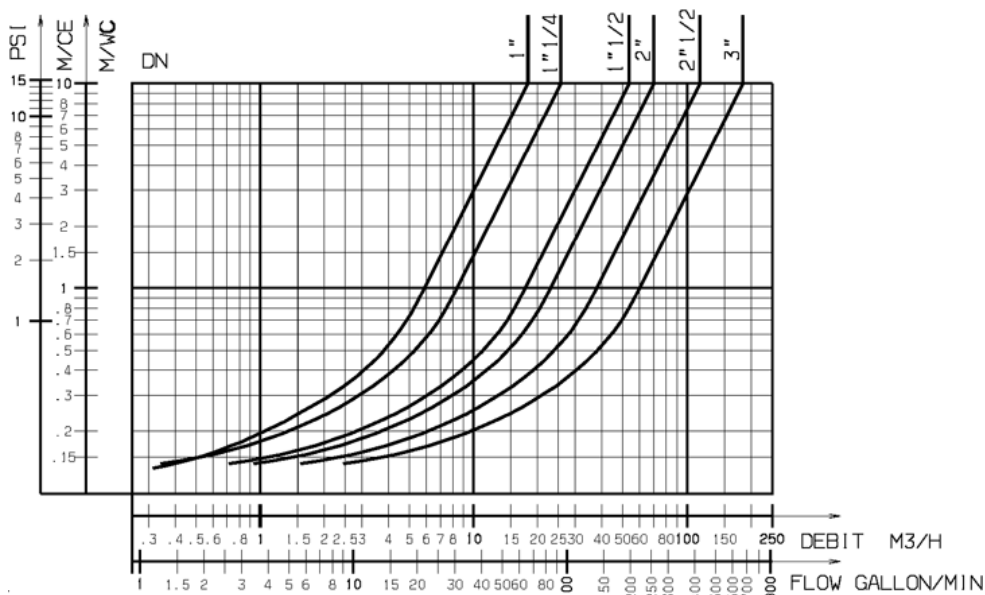
Working principle

DN		Kv		ζ
"	mm		m³/H	
1	25	18,00		1,90
1 1/4	32	25,60		2,50
1 1/2	40	53,50		1,40
2	50	70,00		2,00
2 1/2	65	115,40		2,10
3	80	183,80		1,90

Directions for use :

- Solid line : Valve completely open
- Dotted line : opening stage of valve

Δ P



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