M335

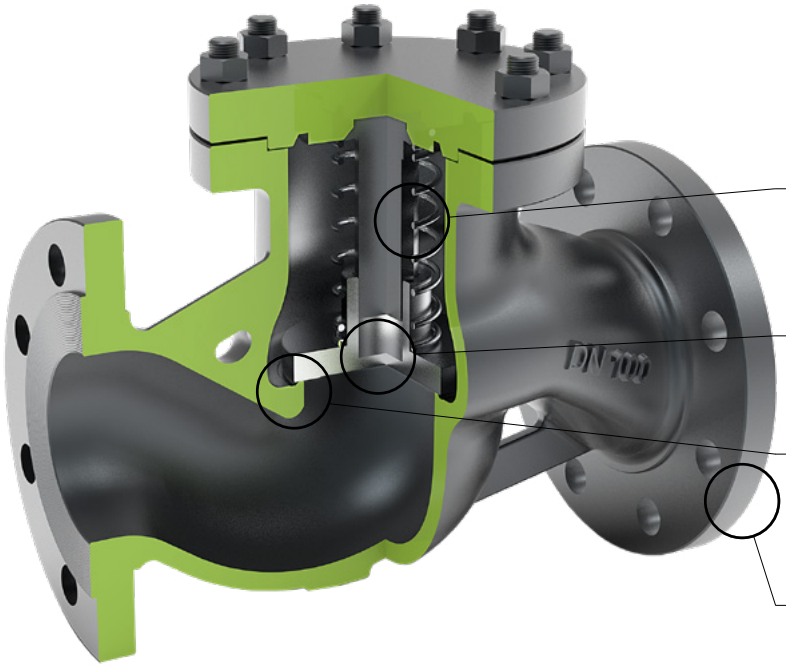
Valvola di ritegno a flusso avviato con molla

Streamlined flow check valve with spring

PN **40**

ACCIAIO AL CARBONIO | CARBON STEEL

Caratteristiche | *Features*



Molla per funzionamento anche in verticale
Spring for vertical Installation

Otturatore rotante
Rotating disc

Sede saldata
Welded seat

RAL 7016
RAL color 7016

Applicazioni

Valvole per acqua calda e/o surriscaldata, vapore, aria, fluidi diatermici, ecc.

Trovano impiego negli impianti di trasmissione calore, centrali termiche, caldaie e serbatoi, impianti di teleriscaldamento, applicazioni con olio diatermico, ecc.

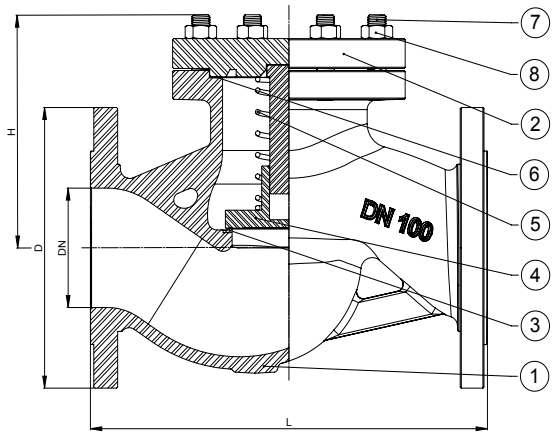
Applications

Valves for hot water and/or overheated water, steam, air, diathermic fluids, etc.

They are suitable for heat transfer systems, thermal power stations, industrial boilers and tanks, district heating plants, diathermic oil installations, etc.

Materiali | *Materials*

POS	COMPONENTE	*COMPONENTS*	*MATERIAL*
1	CORPO 15-50	*BODY 15-50*	*P250 GH (FORGED)*
	CORPO 65-250	*BODY 65-250*	*GP 240 GH+N (CASTED)*
2	COPERCHIO	*COVER*	*CARBON STEEL*
3	SEDE	*SEAT*	*STAINLESS STEEL 1.4370*
4	OTTURATORE	*DISC*	*STAINLESS STEEL 1.4021*
5	MOLLA	*SPRING*	*STAINLESS STEEL 1.4310*
6	GUARNIZIONE	*GASKET*	*GRAPHITE + ST. STEEL*
7	PRIGIONIERI	*STUDS*	*CARBON STEEL*
8	DADI	*NUTS*	*CARBON STEEL*



Dimensioni | *Dimensions*

DN mm	D mm	L mm	H mm	Kg -	Kv m³/h
15	95	130	85	3.36	4.8
20	105	150	85	4.11	7.6
25	115	160	95	5.31	12.2
32	140	180	95	7.07	17.5
40	150	200	115	9.3	27.8
50	165	230	125	12.8	44.3
65	185	290	170	21.2	81
80	200	310	200	25.5	115
100	235	350	215	38.9	184
125	270	400	235	61.3	272
150	300	480	250	87.7	383
200	375	600	305	157.8	691
250	450	730	360	244	1084

NOTA: Kv a valvola completamente aperta
NOTE: Kv with valve fully open

Condizioni di esercizio | *Working conditions*

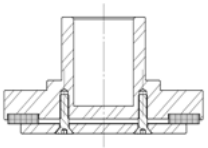
PRESSIONE	*PRESSURE [bar]*	40	35.2	33.3	30.5	27.6	25.7	23.8
TEMPERATURA	*TEMPERATURE [°C]*	-10/+50	+150	+200	+250	+300	+350	+400

NOTA: Bulloneria per temperatura massima +450°C a richiesta (13.1 bar)
NOTE: Bolts for maximum temperature +450°C on request (13.1 bar)

A richiesta | *On request*

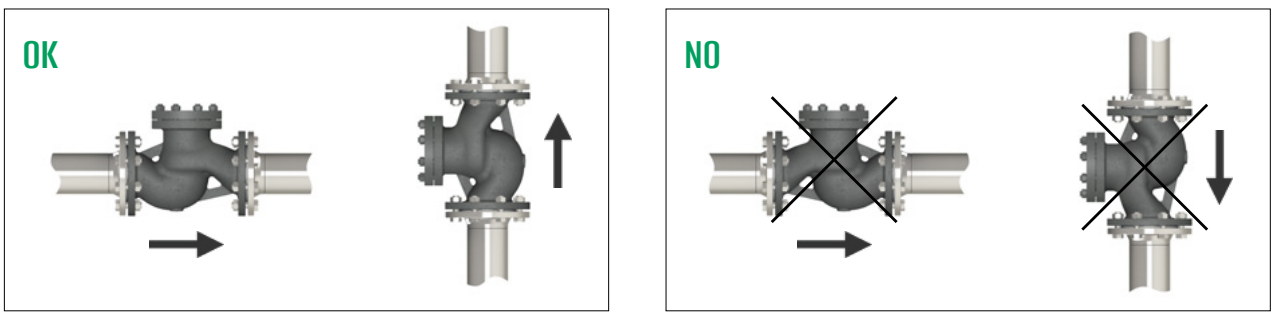
Valvole disponibili con molle tarate per specifiche pressioni di apertura.
Valves available with springs calibrated for specific opening pressures.

Varianti | *Variations*



M335 T
Otturatore con guarnizione intercambiabile di PTFE (max 180°C)
Interchangeable PTFE gasket on the disc (max 180°C)

Funzionamento | *Functioning*



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