

M335

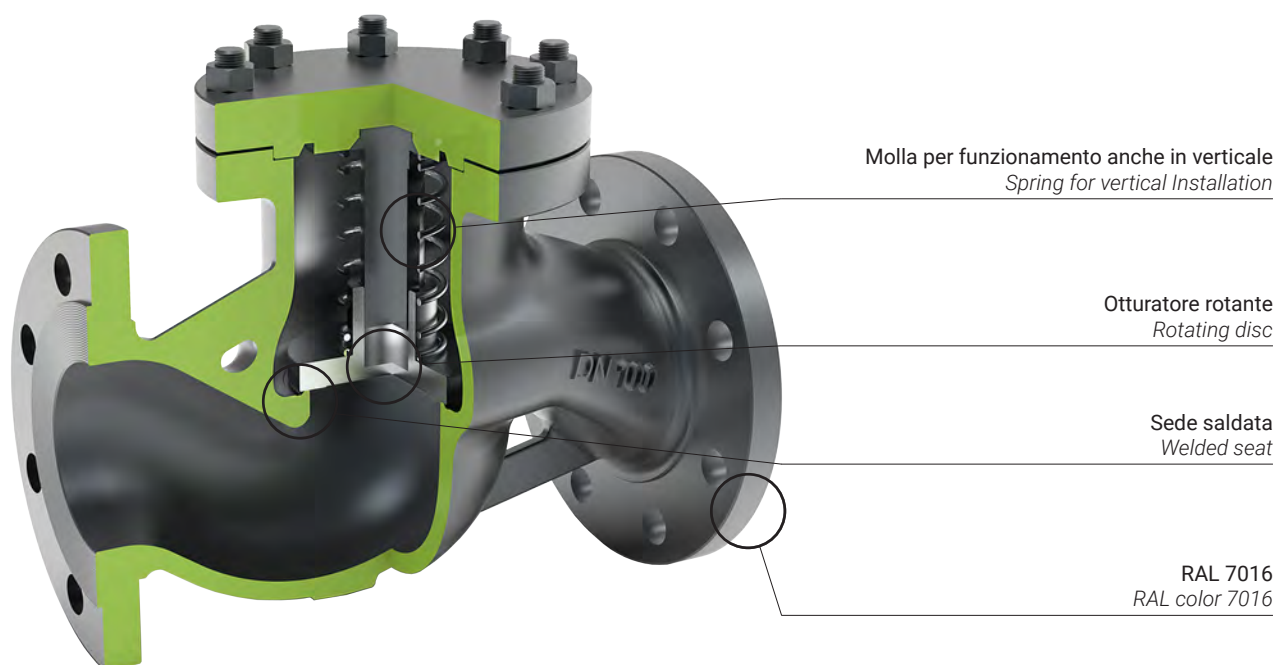
Valvola di ritegno a flusso avviato con molla

Streamlined flow check valve
with spring

PN 40

ACCIAIO AL CARBONIO | CARBON STEEL

Caratteristiche | Features



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.

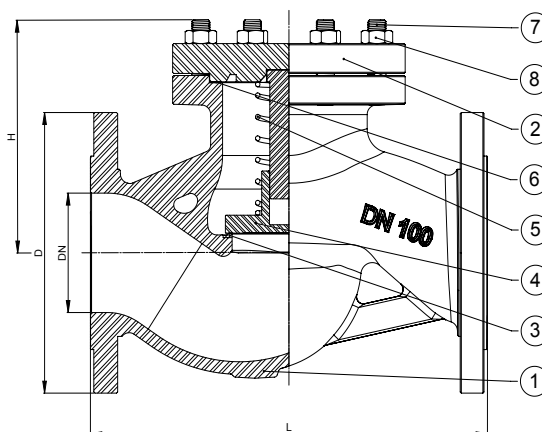
They are suitable for heat transfer systems, thermal power stations, industrial boilers and tanks, district heating plants, diathermic oil installations, etc.

Valvola di ritegno a flusso avviato con molla **M335**

Streamlined flow check valve with spring

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	3.5	4.8
20	105	150	85	4.1	7.6
25	115	160	95	4.7	12.2
32	140	180	95	7.3	17.5
40	150	200	115	9.2	27.8
50	165	230	125	11.8	44.3
65	185	290	170	21	81
80	200	310	200	24	115
100	235	350	215	36	184
125	270	400	235	61	272
150	300	480	250	82	383
200	375	600	305	134	691
250	450	730	360	244	1084

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

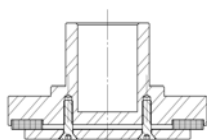
Condizioni di esercizio | Working conditions

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

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

