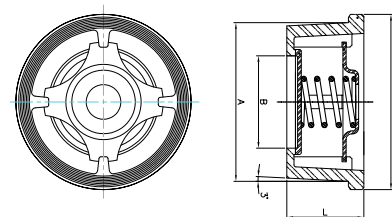
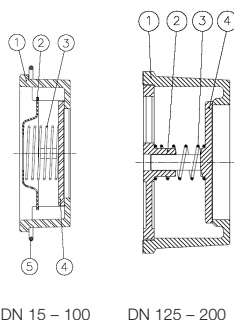


## 90030

**Valvole di ritegno a disco tipo wafer / Wafer disc check valves**



DN 15 - 100    DN 125 - 200

**Modello / Model**  
90030

**Materiale / Material**  
Aisi 316

**Tenuta / Seal**  
Metallica / Metallic

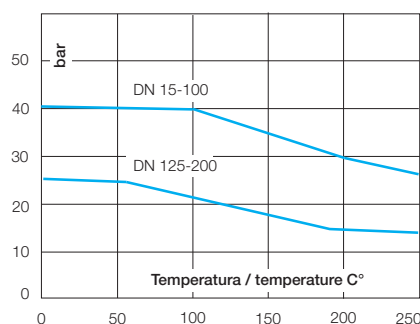
**DN**  
15 - 200

**PN**  
25 - 40

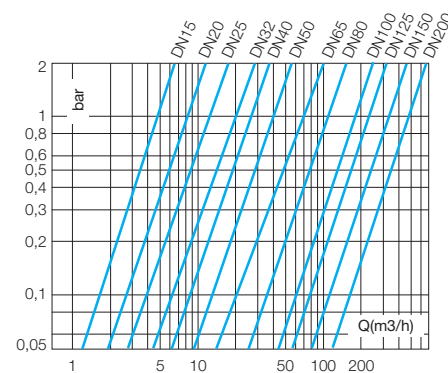
### Caratteristiche tecniche / Construction features

- **Montaggio tra flange secondo / Assembly** between flanges according to EN 1092 PN10/16/25/40 - ANSI 150/300
- **Scartamento tra le facce / Face to face** according to EN 558-1 S.49.
- **Pressione nominale di esercizio / Nominal working pressure** 40 bar (25 bar per/for DN125, 150 e/and 200)
- **Temperatura di esercizio / Working temperature** -20°C - +240°C
- **Installazione orizzontale, verticale o inclinata / Installation:** horizontal, vertical or inclined flow

### Diagramma pressione temperatura / Pressure temperature diagram



### Perdite di carico / Friction losses diagrams



### Dimensioni e pesi / Dimensions and weights

Codice Code	Misura Size	DN	PN	Pressione apertura mbar Opening pressure mbar	Peso in gr. Weight in gr.	KV m³/h	Dimensioni in mm Dimensions in mm			
							D	A	B	L
900300	1/2"	15	40	24-30	85	4,9	39	34	15	16
900301	3/4"	20	40	24-30	122	8,8	46	41	20	19
900302	1"	25	40	24-30	198	11,2	54	49	25	22
900303	1" 1/4	32	40	24-30	380	20,7	70	62	32	28
900304	1" 1/2	40	40	24-30	520	29	81	71	40	32
900305	2"	50	40	24-30	775	40	94	85	48	40
900306	2" 1/2	65	40	24-30	1.240	57	113	102	62	46
900307	3"	80	40	20-26	1.865	85	132	123	75	50
900308	4"	100	40	20-26	2.650	92	150	140	95	60
900309	5"	125	25	30-36	5.500	192	187	177	118	90
900310	6"	150	25	30-36	8.300	255	217	205	140	106
900311	8"	200	25	30-36	16.100	425	274	261	185	140

### Componenti e materiali / Components and materials

1	<b>Corpo / Body</b>	Acciaio inox / SS 1.4408
	<b>Trattamento superficiale / Surface treatment</b>	Granigliatura / Shot blasting
2	<b>Disco porta molla / Spring stopper</b>	Acciaio inox / SS Aisi 316
3*	<b>Molla / Spring</b>	Acciaio inox / SS Aisi 316
4	<b>Otturatore / Disc</b>	Acciaio inox / SS Aisi 316
	<b>Trattamento superficiale / Surface treatment</b>	Lucidatura / Polishing
5	<b>Anello centraggio / Centring ring</b>	Acciaio inox / SS Aisi 304

\* Ricambi disponibili / Spare parts