



Europa Brass Spring Check Valve, Screwed BSP.

- Size 3/8" - 4"
- Screwed BSP
- Pressure up to 25 bar
- Temperatures up to 100°C
- Reliable and economic

> Description

The Europa non return or check valve is one of our most commonly used valves and suitable for many industrial applications including, water services, heating, air-conditioning plants and compressed air systems. The valve comprises of a brass body with a 316 stainless steel plate and spring. The washer is an NBR Disc Screwed BSP in sizes from 3/8" up to 4". Pressure rating : PN25

Temperature range of;

-20°C to 100°C

Threads: ISO228 (Equivalent to DIN EN ISO 228 and BE EN ISO 228)

Options

This valve can be ordered with a stainless basket and then becomes a functional Foot Valve.

> On request

Stainless Steel Version



Description

A reliable robust and well designed brass spring plate check valve. Screwed BSP in sizes from 3/8" - 4". This check or non return valve can allow pressures of up to 25 Bar and temperatures of 100°C (dependent of size). Fitted with a stainless steel basket it becomes a fully functional foot valve. Cracking pressure is around 0.02 Bar.



Beschreibung

Ein zuverlässiges, robustes und gut konstruiertes Rückschlagventil mit Federteller aus Messing. Geschraubtes BSP in Größen von 3/8" - 4". Dieses Rückschlag- oder Rückschlagventil kann Drücke bis 25 bar und Temperaturen bis 100°C (größenabhängig) zulassen. Ausgestattet mit einem Edelstahlkorb wird es zum voll funktionsfähigen Fußventil. Der Öffnungsdruck liegt bei etwa 0,02 Bar.



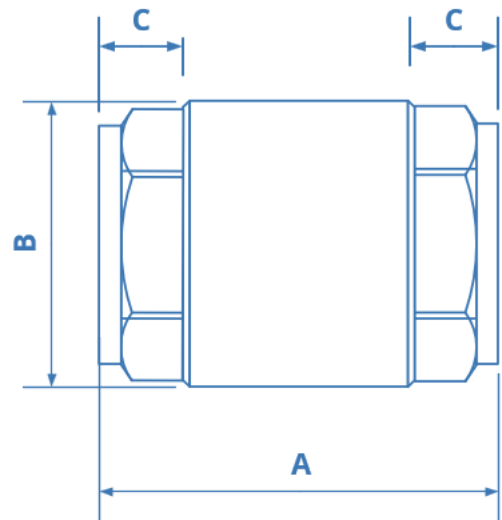
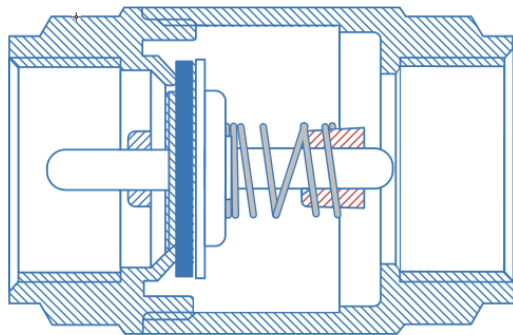
Descripción

Una válvula de retención de placa de resorte de latón confiable, robusta y bien diseñada. Roscado BSP en tamaños de 3/8" - 4". Esta válvula de retención o antirretorno puede admitir presiones de hasta 25 Bar y temperaturas de 100°C (dependiendo del tamaño). Equipado con una cesta de acero inoxidable, se convierte en una válvula de pie completamente funcional. La presión de apertura es de alrededor de 0,02 bar.



Description

Un clapet anti-retour à plaque à ressort en laiton fiable, robuste et bien conçu. BSP vissé dans les tailles de 3/8" à 4". Ce clapet anti-retour ou anti-retour peut supporter des pressions jusqu'à 25 bars et des températures de 100°C (selon la taille). Équipé d'un panier en acier inoxydable, il devient un clapet de pied entièrement fonctionnel. La pression de craquage est d'environ 0,02 bar.



> Cracking Pressure - water 0.02 Bar

Dimensions

Size	A	B	C	Max. Pressure Bar	Weight
3/8"	55	34.5	10.5	25	0.14
1/2"	58.5	34.5	11.5	25	0.13
3/4"	65	41.5	14	25	0.19
1"	74.5	48	16.5	25	0.24
1 1/4"	83	60.5	18.5	18	0.35
1 1/2"	93	71	20.5	18	0.53
2"	101	87	21	18	0.75
2 1/2"	122	120	24	12	1.69
3"	141.5	140	28	12	1.98
4"	158.5	172	28	12	3.69

Material List

Item	Description	Material
1	Body	Brass
2	Plate	Stainless Steel
3	Seal	NBR
4	Spring	Stainless Steel



FOOT VALVE

Stainless Steel filter can be supplied to screw into the check valve making it into a foot valve.

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