

PURGADOR / STEAM TRAP

PURGADOR DE BOYA INOXIDABLE CONEXIONES BRIDAS PN-25 STAINLESS STEEL FLOAT STEAM TRAP FLANGED ENDS NP-25

TECFLOW®

TF-FST-SS-F



UTILIZACIÓN / APPLICATION :

Aplicaciones en Industria química, farmaceutica, petroquímica, industria, etc.
Chemical and pharmaceutical, petrochemical industries, industry, etc.

CARACTERÍSTICAS GENERALES / GENERAL CHARACTERISTICS :

DN-15 - DN-20 - DN-25

ΔP 4,5 / 10 / 14 bar.

Construcción Inox 1.4408 / Stainless steel 1.4408 (AISI-316)

Eliminador termostático de aire / Thermostatic capsule for air elimination

Bridas PN-25 / Flanges NP-25

Montaje horizontal / Installed horizontally

NORMATIVAS / STANDARDS :

Fabricación / Manufacture according to ISO 9001 : 2008.

Directiva equipos a presión / Pressure equipment directive: DN 15 to 25 : excluded DN15 to DN25

Bridas / Flanges EN 1092-2

Montaje horizontal / Installed horizontally

Distancia entre bridas / Face to face dimensions EN 26554

CONDICIONES DE SERVICIO / WORKING CONDITIONS :

Máxima presión de trabajo / Maximum Working Pressure : 25 bar.

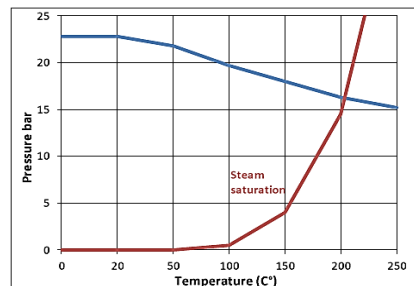
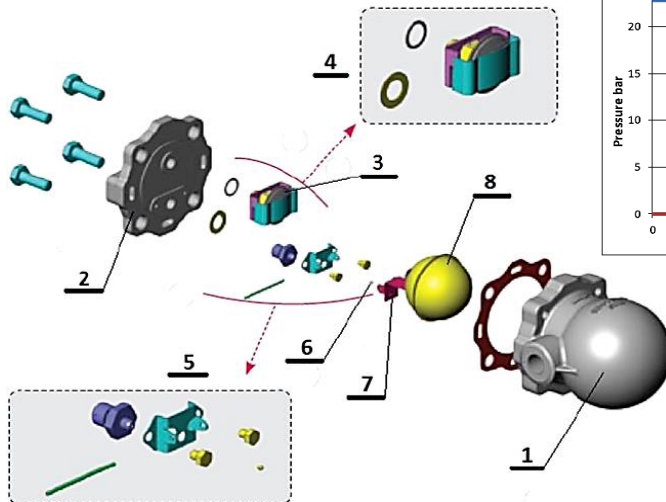
Temperatura máxima del fluido / Maximum allowed fluid Temperature : 0 °C / +250 °C.

Uso con vapor saturado / Used saturated steam : 16 Bar / +205 °C.



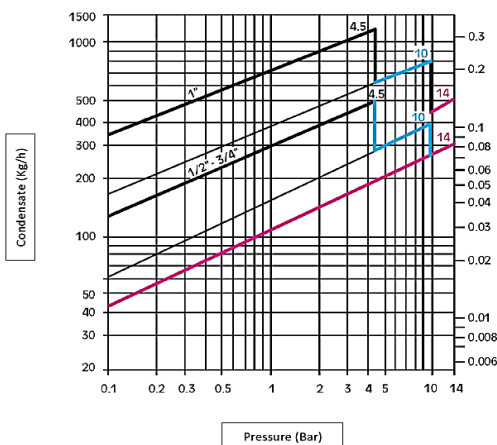
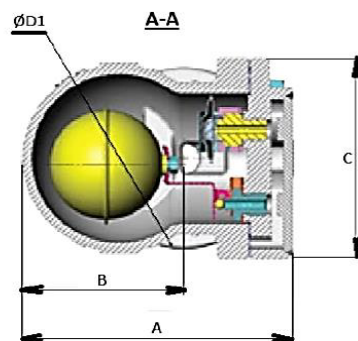
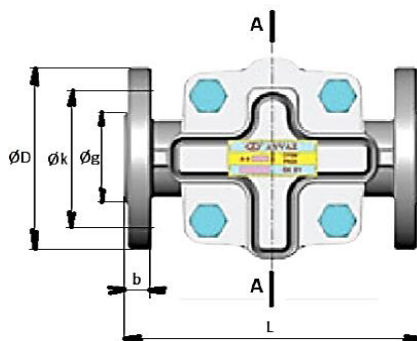
MATERIALES / CONSTRUCTION :

No.	Pieza Part	Material Material
1	Cuerpo Body	Inoxidable 1.4408 Stainless steel 1.4408
2	Tapa Cover	Inoxidable 1.4408 Stainless steel 1.4408
3	Eliminador termostático Thermostatic capsule	Inoxidable 304 Stainless steel 304
4	Asiento capsula Capsule seat	Inoxidable 304 Stainless steel 304
5	Asiento flotador Float seat	Inoxidable 304 Stainless steel 304
6	Bola Ball	Inoxidable 440C Stainless steel 440C
7	Palanca flotador Float lever	Inoxidable 304 Stainless steel 304
8	Flotador Float	Inoxidable 304 Stainless steel 304



DIMENSIONES / DIMENSIONS :

DN ND	A	B	C	ØD1	L	ØD	Øk	Øg	b	Nº Taladros Drillings	Peso Weight
15	136,5	81,5	108	98	150	95	65	46	14	4	4,50
20	136,5	91,5	108	98	150	105	75	56	16	4	4,20
25	148,5	99,5	108	120	160	115	85	65	17	4	6,30



Condensate (kg/s)

Condensate (kg/h)

Pressure (Bar)