

Thermostatic Steamtrap

Type CTX21

Description

Capsule thermostatic steam traps type CTX21 are simple and reliable. Especially designed for small process like sterilizer or other small equipment. The CTX21 traps are also able to drain air efficiently on steam network.

Features

Body:

- Steel A216 WCB
- Stainless steel A351CF8M

Steam trap : AISI 316L

Connection :

- 1/2" - 3/4" GAZ (BSPP) – NPT – SW
- Flanges: DN15, DN20, DN25 PN40 – Class150/300

Designed: ANSI B16-34 Class600

PMA Maximum Allowable Pressure: 32 bar

TMA Maximum Allowable Temperature : 300°C

PMO Maximum Operating Pressure: 22 bar

TMO Maximum Operating Temperature : 200°C



Warning: Do not use this steam trap with superheated steam.

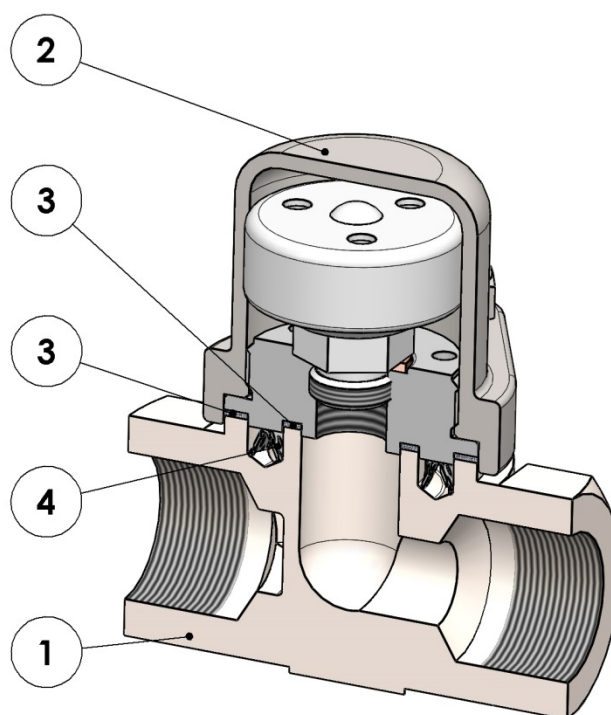
How to order :

Steam trap type CTX21 DN15 PN40FS

DESP / PED 2014/68/UE :

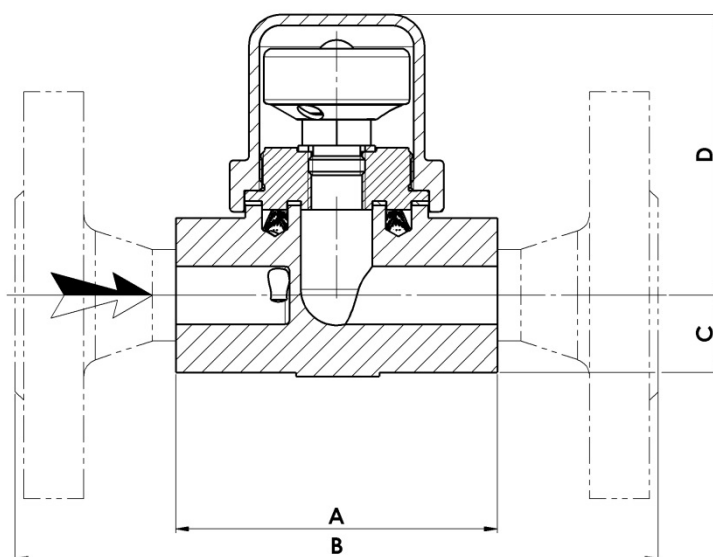
This steam trap is compliant with 2014/68/UE PED cat. 0 (art.4§3).

Part List



Item	Description	Material
1	Body	A216WCB / A351CF8M
2	Steam trap	A351CF8M – 316L
3	Gaskets	Graphite
4	Strainer	Stainless Steel

Dimensions



DN	Threaded-Welded				Flanges			
	A	C	D	Weight (kg)	B	C	D	Weight (kg)
½" – DN15	75	18	65	1	150	18	65	2.5
¾" – DN20				1	150			3
DN25					160			3.5

Capacity

