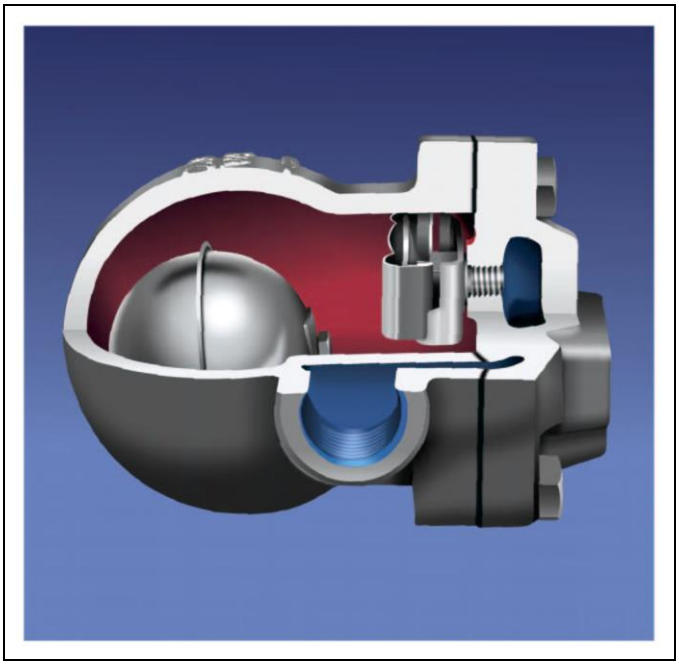


TIPO / TYPE

GTS – FILETTATO / SCREWED

GTF – FLANGIATO / FLANGED

DESCRIZIONE

Il GTS e il GTF sono scaricatori di condensa a galleggiante con corpo in ghisa sferoidale EN-GJS-400-15 e dispositivo automatico di sfiato aria incorporato (eliminatore d'aria). Disponibile nei diametri :

FIlettati Ø 1/2" - Ø 3/4" – Ø 1"
Flangiati DN 15 – DN 20 – DN 25

DESCRIPTION

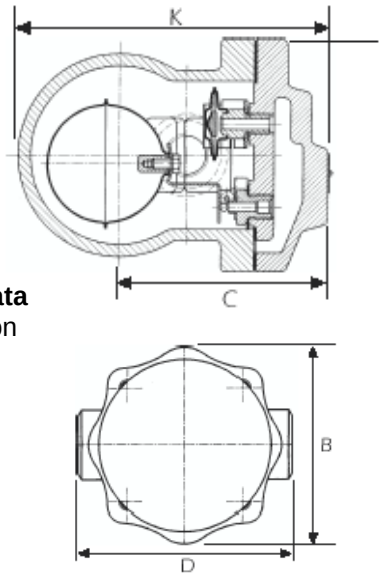
GTS and GTF are SG iron EN GJS-400-15 ball float traps with integral automatic air venting facility.
Allowable in the following sizes :

Screwed Ø 1/2" - Ø 3/4" – Ø 1"
Flanged DN 15 – DN 20 – DN 25

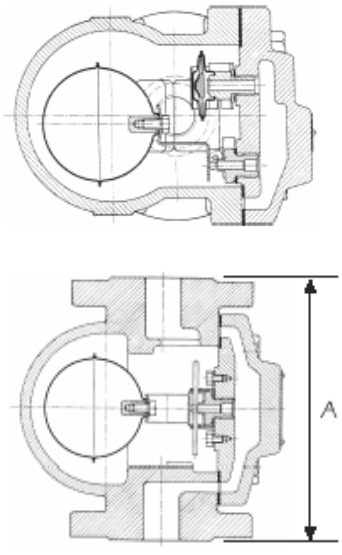
DIAMETRI NOMINALI / NOMINAL SIZES	**Ø 1/2 " - DN 15**	**Ø 3/4" - DN 20**	**Ø 1" - DN 25**
ATTACCHI CORPO / BODY CONNECTIONS	**Filettati BSP (Rp ISO 7) /** BSP screwed (Rp ISO 7)		
	Flangiati EN1092-1 PN 16 / EN 1092-1 Flanged PN 16		
MATERIALE GRUPPO CORPO / BODY MATERIAL	**EN GJS400-15 /** EN GJS-400-15		
MATERIALI INTERNI / INTERNAL MATERIALS	**ACCIAIO INOX AISI 304 /** STAINLESS STEEL AISI 304		
MAX PRESSIONE OPERATIVA (PMO) / MAX OPERATING PRESSURE (PMO)	(Limite Flange)	**16 bar**	(Connections limit)
MAX TEMP. OPERATIVA (TMO) / MAX OPERATING TEMP. (TMO)	**250 °C**		
MAX PRESSIONE AMMISSIBILE (PMA) /MAX ALLOWABLE PRESSURE (PMA)	**25 bar**		
MAX TEMP. AMMISSIBILE (TMA) / MAX ALLOWABLE TEMP. (TMA)	**300 °C**		
MAX PRESS. DIFFERENZIALE (PMD) / MAX DIFFERENTIAL PRESS.(PMD)	**4,5 bar**	**10 bar**	**14 bar**

DIMENSIONI DI INGOMBRO IN mm E PESO / DIMENSIONS IN mm AND WEIGHT

Ø	DN	A	K	B	C	D	**Peso/**Weight (Kg)	
							Screwed	**Flanged**
1/2"	15	150	150	108	68	122	3.2	4
3/4"	20	150	150	108	68	122	3.2	4.8
1"	25	160	167	108	107	145	4.7	7.1



GTS
Versione Filettata
Screwed Version



GTF
Versione Flangiata
Flanged Version

CONFLOW s.p.a.

COMPANY WITH QUALITY SYSTEM CERTIFIED BY DNV GL = ISO 9001 =

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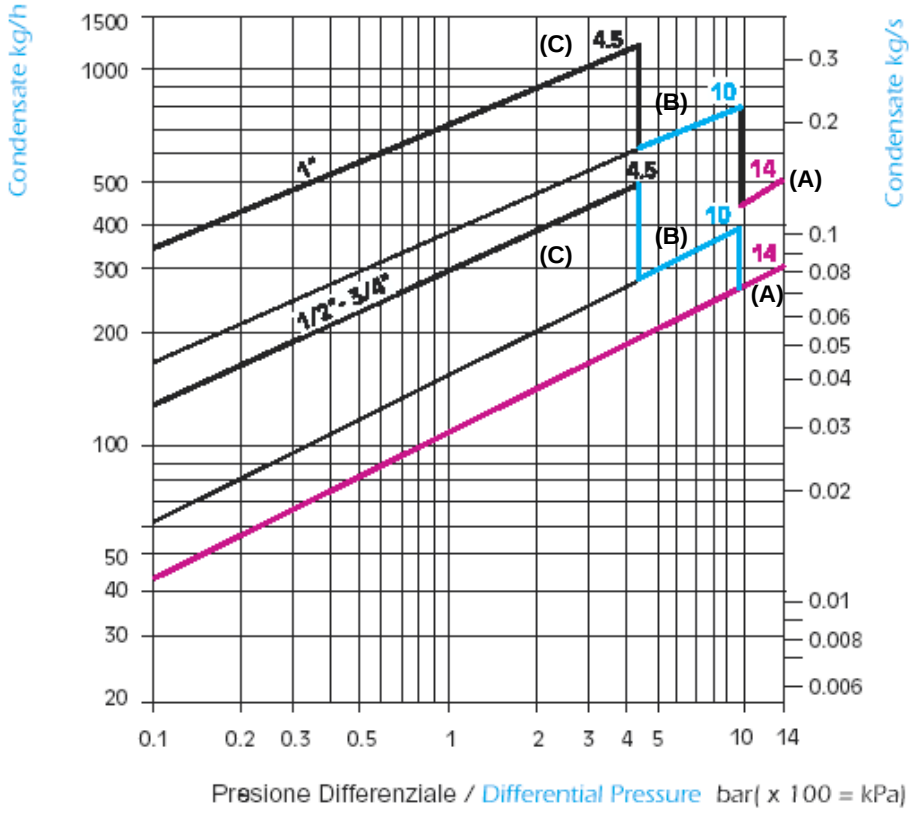
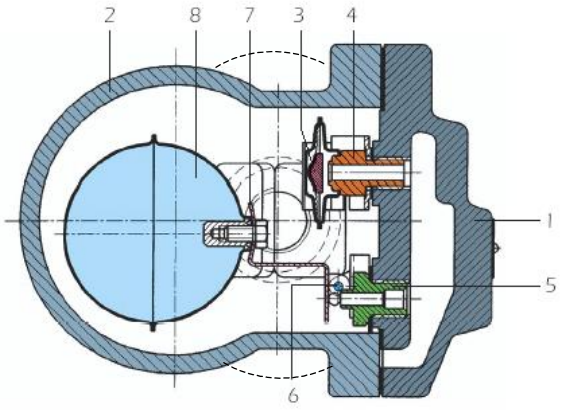
GTS / GTF – CAPACITA' DI SCARICO / DISCHARGE CAPACITIES

GRAFICO "A" "A" CHART **Δp Press. Differenziale** / Δp Diff. Press.	GRAFICO "B" "B" CHART **Δp Press. Differenziale** / Δp Diff. Press.	**GRAFICO "C"** "C" CHART **Δp Press. Differenziale** / Δp Diff. Press.
14	10	**4.5**





RICAMBI / SPARE PARTS		
1	CORPO / Body	EN GJS-400-15
2	COPERCHIO / Cover	EN GJS-400-15
3	CAPSULA TERMOSTATICA / Thermostatic Capsule	ACCIAIO INOX / Stainless Steel
4	ELIMINATORE D'ARIA / Air Vent Seat	ACCIAIO INOX AISI 304 / Stainless Steel AISI 304
5	SEDE / Float Seat	ACCIAIO INOX AISI 304 / Stainless Steel AISI 304
6	VALVOLA / Main Valve (ball)	ACCIAIO INOX / Stainless Steel
7	LEVA GALLEGGIANTE / Float Lever	ACCIAIO INOX AISI 304 / Stainless Steel AISI 304
8	GALLEGGIANTE / Float	ACCIAIO INOX AISI 304 / Stainless Steel AISI 304

I dati tecnici forniti hanno solo valore indicativo e non sono impegnativi per il costruttore che si riserva la facoltà di cambiarli in qualsiasi momento senza obbligo di preavviso. **Tutte le specifiche tecniche della CONFLOW SpA, sono disponibili nell'ultimo stato di aggiornamento sul sito www.conflow.it**

Specifications given are only indicative and not binding for the manufacturer who reserve the right to carry-out any modifications deemed necessary without prior notice. **All data sheets by CONFLOW SpA, are available last update on our internet web site www.conflow.it.**