



# Thermostatic Steam Trap

Especially for radiators, **TKK 11** is the ideal trap for heating at low pressure systems.

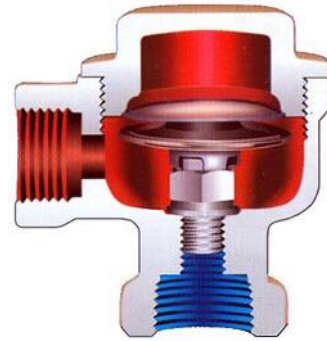
**TKK 11 Thermostatic Steam Traps** as well the others are designed, manufactured and tested in accordance with the DIN standards and the relevant GERMAN regulations for steam boiler (TRD) and pressure vessels (AD). Thermostatic steam trap with membrane capsule regulator resists against corrosion and unaffected by waterhammer. The differences of **TKK 11** type thermostatic steam traps are the angle type small body and less discharge capacity and completely brass body.

## OPERATING CONDITIONS

Max. Allowable Pressure PMA (bar)	16
Max. Allowable Temperature TMA (°C)	200
Max. Operating Pressure PMO (bar)	10
Max. Differential Pressure PMD (bar)	7
Max. Operating Temperature TMO (°C)	150

## WEIGHTS

Connections	Flanged	Screwed	Socket weld
Sizes (mm)		1/2	1/2
Weights (kgs)		0.4	0.4



## Typical Applications

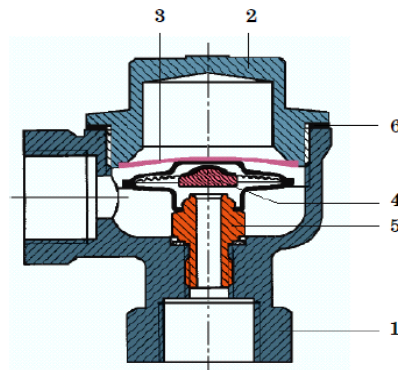
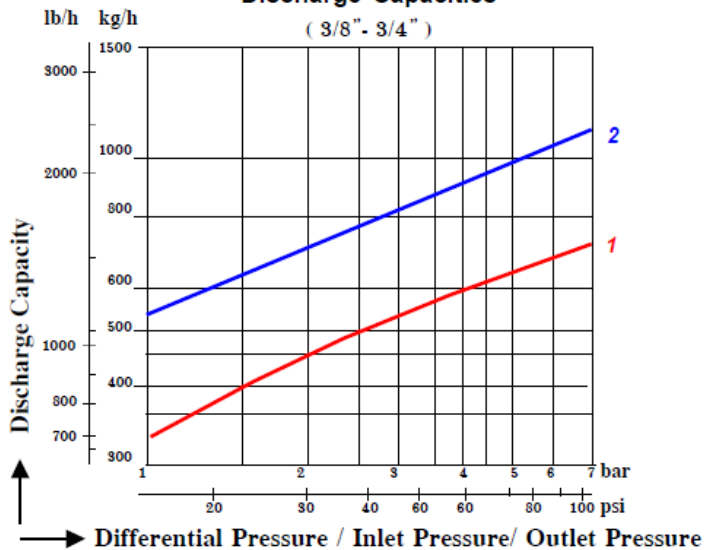
*Iron Machines / Radiators / Air Eliminator*

## Installation

The steam trap can be fitted on the line in every position and works properly.

## Discharge Capacities

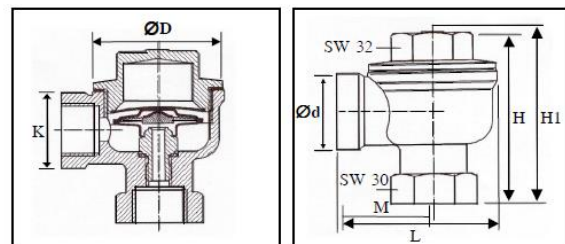
(3/8" - 3/4")



## Materials

1 Body	Brass CuZn 40 Pb 2
2 Cover	Brass CuZn 40 Pb 2
3 Pressing Plate	* Stainless Steel
4 Thermostatic Capsule	* Hastelloy & Stainless Steel
5 Seat	* Stainless Steel AISI 304
6 Gasket	* Klingcrit Asbestos Free

\* Available spare parts



## DIMENSIONS

Size	L	H-H1	M	K	D	d
15-20	63	66-80	38	38	50	30