

# TDK 71 Thermodynamic Steam Trap

TDK 71 Steam Trap internal parts are made of stainless steel and body is made of stainless casting. In every condition the maximum back pressure will not exceed 80% of inlet pressure. If not the trap will not function properly. TDK 71 simply discharges in relation to condensate level. Strainer is easy to clean as it a Y-type located in lower part of body. It can be installed in both horizontally and vertically; however, it is recommended to install in horizontal pipelines.

03



## Specifications

Type	TDK 71		
Size	15A, 20A, 25A		
Maximum permissible pressure	63 bar		
Maximum operational pressure	42 bar		
Maximum applied temperature	400°C		
Connection	screwed		

► Strainer (over 80 Mesh) installation is required to ahead inlet when installing valve.

## Weight

Connections	Screwed		
Size (mm)	15A	20A	25A
Weight (kgs)	0,94	1,1	1,6

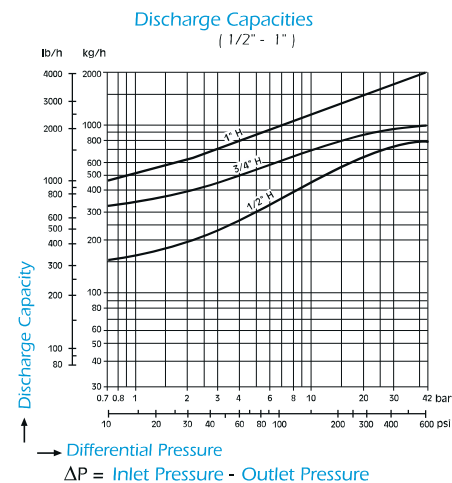
## Connections

Screwed	NPT acc. to ANSI B1 20,1 BSP acc. to BS 21
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## Dimensions

Cap/Size	L	H	H1	H2	AA
15A	78	41	95	33	41
20A	90	43	110	39	41
25A	95	52	124	45	55

## Flow curve



## Dimensional drawing

