

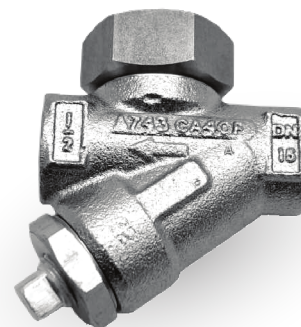
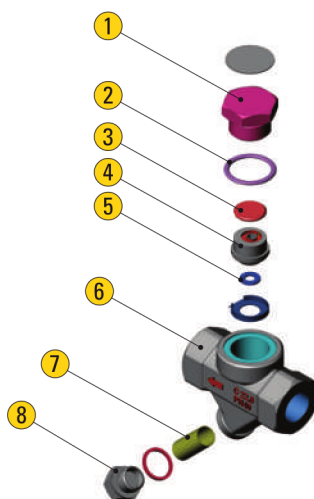
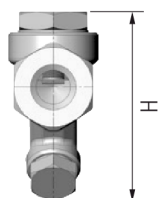
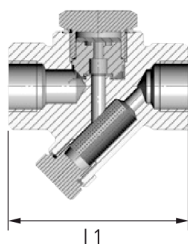
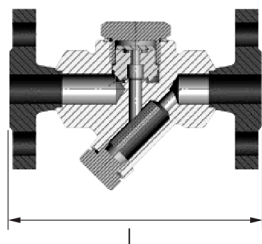
STEAM TRAP

THERMODYNAMIC TYPE

CAST IRON / FORGED STEEL / STAINLESS STEEL

HELS
HOSE-EXTENSION JOINT-LEVEL CONTROL-STEAM TRAP

ESCO
Steam Traps



APPLICATION

Suitable for steam
(Refer to corrosion resistance table for valve materials selection).

SPECIFICATION

Size Range	1/4" to 2"
Body Material	Cast Iron, Ductile Iron, Forged steel, Stainless Steel
Pressure Rating	Up to 45 Bar
Working Temperature	Up to 425°C
Connection	Threaded, Socket weld, Flanged end

MATERIAL

Parts	Material
1 Cover	Cadmium Coated St.37
2 Cover Gasket	Stainless Steel AISI 304
3 Disc	Stainless Steel AISI 420
4 Seat	Stainless Steel AISI 420
5 Seat Gasket	Stainless Steel AISI 304
6 Body	Cast Iron / Forged Steel - A105N / Stainless Steel - F316
7 Strainer Screen	Stainless Steel AISI 304
8 Discharge Bolt	Stainless Steel AISI 304

DIMENSIONS

Unit : mm

Size (DN)	Flanged	Threaded	H
	L	L1	
15	150	95	60
20	150	95	60
25	160	95	60
32	205	170	115
40	205	170	115
50	240	200	120

*Specification given are subject to changed without further notice.