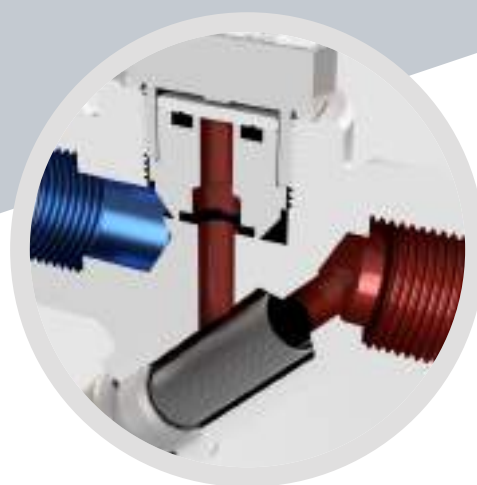


THERMODYNAMIC STEAM TRAP

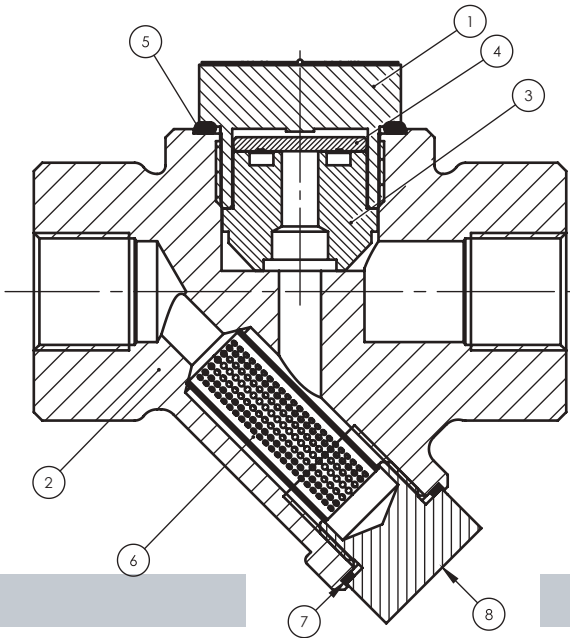
TERMODİNAMİK KONDENSTOP

HTD 37 D



HTD 37 F





MATERIAL LIST / MALZEME LİSTESİ		
1	Cover / Kapak	AISI 303
2	Body / Gövde	C22,8
3	Seat / Sit	AISI 420
4	Disc / Disk	AISI 420
5	Cover Gasket / Kapak Contası	AISI 304
6	Filter / Filtre	AISI 304
7	Filter Gasket / Filtre Contası	AISI 304
8	Cap Nut / Kör Tapa	ST37-2

SIZES AND CONNECTIONS / ÖLÇÜLER VE BAĞLANTILAR

DN 15- 20 -25 FLANGED / FLANŞLI PN40

1/2" -3/4" - 1" Screwed BSP or NPT / Dişli BSP or NPT

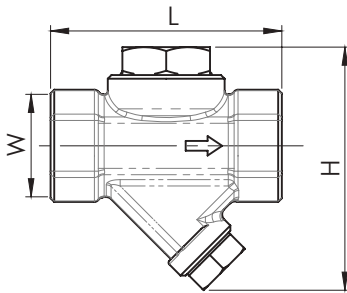
WORKING CONDITIONS / ÇALIŞMA ŞARTLARI

Max.Working Pressure / Max.Çalışma Basıncı	PMO	Bar	46
Max.Working Temp. / Max.Çalışma Sıcaklığı	TMO	°C	400
Max.Differential Pressure / Max.Fark Basıncı	PMX	Bar	32
BODY / GÖVDE			
Max.Allowable Pressure / İzin Verilen En Yüksek Basıncı	PMA	Bar	51
Max.Allowable Temp. / İzin Verilen En Yüksek Sıcaklık	TMA	°C	400

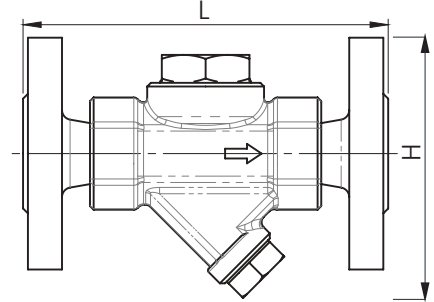
APPLICATIONS / UYGULAMALAR

Iron Machines	Ütüler
Tracking Lines	Takip Hatları
Drying Units	Kurutma Üniteleri
Pressing Units	Presleme Üniteleri
Steam Jacket Pipelines	Buhar Ceketli Borular

SCREWED / DIŞLI BSP (options: NPT, Socket Weld)



FLANGED / FLANŞLI PN40 (options: JIS10K; JIS20K; ANSI 150 LB; ANSI 300 LB)



SIZE / ÖLÇÜ	L	H	W	KG
1/2"	95	100	42	1
3/4"				1
1"				1,2

SIZE / ÖLÇÜ	L	H	KG
DN15	150	107	2,9
DN20			3,5
DN25			4

DISCHARGE CAPACITIES (kg/h) / TAHLİYE MİKTARI (kg/s)

SIZE / ÖLÇÜ	DIFFERENTIAL PRESSURE / FARK BASINCI (BAR)																
	0,3	0,7	1	1,5	2	3	4	5	7	8	9	10	14	20	25	30	32
1/2" - DN 15	120	170	180	200	250	320	360	420	475	530	475	600	750	920	975	1100	1200
3/4" - DN 20																	
1" - DN 25																	