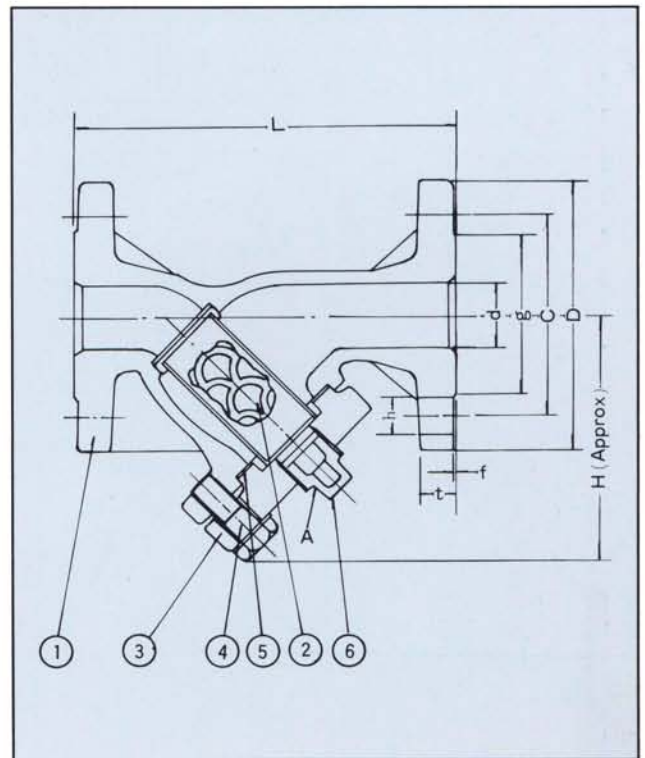


Type S-1046 Line Service Strainers



■ Specifications

Working Pressure		Hydrostatic Test Pressure	
Steam, Oil 650°F (350°C)	300psi (20Kg/cm ²)	Body	420psi (30Kg/cm ²)
Steam, Oil 550°F (300°C)	345psi (24Kg/cm ²)		
Steam, Oil 450°F (230°C)	380psi (27Kg/cm ²)		
Cold Water, Oil or Gas Non Shock	420psi (30Kg/cm ²)		

■ Dimensions

(Unit : mm)

Nominal Size	d	L	H (Reference)	End Flange Dimensions									Plug A (in)
				D	g	t	f	Drilling			Diam of Bolts (in)		
								c	Numbe	h			
3/8in	10	120	57	90	48	14	1	65	4	15	1/2	1/4	
1/2	15	130	68	95	52	14	1	70	4	15	1/2	1/4	
3/4	20	140	77	100	58	16	1	75	4	15	1/2	3/8	
1	25	160	91	125	70	16	1	90	4	19	5/8	1/2	
1 1/2	40	210	154	140	85	18	2	105	4	19	5/8	1	
2	50	250	170	155	100	18	2	120	8	19	5/8	1	

■ Material

No.	PART NAME	MATERIAL
1	Body	Ductile Iron
2	Screen	60# Stainless Steel
3	Bonnet	Ductile Iron
4	Bonnet Bolt	Carbon Steel
5	Seat Packing	ASBESTOS
6	Plug	Carbon Steel : 3/8" ~ 3/4" Malleable Iron : 1" ~ 2"