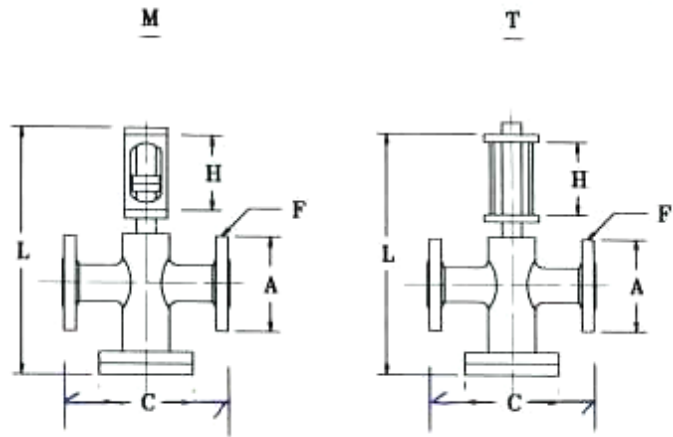


# VARIABLE AREA TYPE FLOW INDICATORS H SERIES



Unit: mm

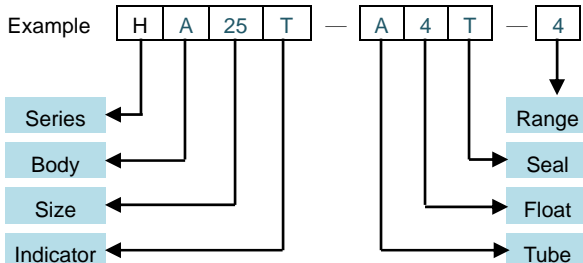
Body	SS304	SS316	C.S.	PVC	PP
Max. Temp.	100°C		50°C	80°C	
Max. Pressure	6 kg/cm <sup>2</sup>		4 kg/cm <sup>2</sup>		
Connection	JIS 10K RF Flange standard ANSI or DIN Flange available				
Accuracy	Water ±2% F.S. ; Air ±3% F.S.				

Size	15	20	25	32	40	50	65	80	100	
L	T	440	440	470	480	480	490	500	615	770
	M	415	415	445	455	455	465	475	590	745
H	80	80	100	100	100	100	150	150	200	
D	140	140	160	160	200	240	300	360	400	
AØ	95	100	125	135	140	155	175	185	210	
F	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	4"	

Body	Tube	Float	Seal
A SS304	G Glass	1 Teflon	N Neoprene
B SS316	A Acrylic	2 PVC	V Viton
C C.S.		3 PP	T Teflon
D PVC.	Indicator	4 SS304	
E PP	T Transparent Tube	5 Nylon	
F Others	M Magnet	6 SS316	

Fluid Size	Range							
	Water (L/min.)				Air (NM <sup>3</sup> /H)			
15 (1/2")	1	0.8-8	3	1.2-12	5	1-10	7	1.5-15
	2	1-10	4	1.5-15	6	1.2-12	8	1.8-18
20 (3/4")	1	1.5-15	3	2.5-25	5	1.5-15	7	2-20
	2	2-20	4	3-30	6	1.8-18	8	2.5-25
25 (1")	1	3-30	3	5-50	5	3-30	7	6-60
	2	4-40	4	6-60	6	5-50	8	7-70
32 (1-1/4")	1	5-50	3	10-100	5	10-100	7	15-150
	2	8-80	4	12-120	6	12-120	8	20-200
40 (1-1/2")	1	10-100	3	20-200	5	15-150	7	20-200
	2	15-150	4	25-250	6	18-180	8	25-250
50 (2")	1	15-150	3	25-250	5	20-200	7	27-270
	2	20-200	4	30-300	6	25-250	8	30-300
65 (2-1/2")	1	30-300	3	50-500	5	28-280	7	36-360
	2	40-400	4	60-600	6	30-300	8	40-400
80 (3")	1	50-500	3	70-700	5	40-400	7	55-550
	2	60-600	4	80-800	6	50-500	8	60-600
100 (4")	1	70-700	3	90-900	5	60-600	7	80-800
	2	80-800	4	100-1000	6	70-700	8	90-900

## HOW TO ORDER



### Options

- For other liquid or gas, please indicate the density.
- Other flow range available made-to-order
- Percentage scale available made-to-order