FLOW SIGHT GLASS GAUGE

Self Clearing Available

NAM is used for mounting in pipes for fluids. The instruments are equipped with female threads at inlet and outlet and can be supplied with either brass or stainless steel fittings.

Technical Data

Self Clearing Function Available

Material: Body-SS316L; Tube Housing-Glass; O-Ring-Viton, NBR available Rotor-POM (Orange), PP+10% glass fiber (Yellow), PPS+40% glass fiber (Dark Brown), PVDF (Red or White) available; Rotor Guide-SS316; Thread Connection-SS316

Viscosity: 1~150 mm²/s

Indication Range: Minimum 0,4~4 L/Min; Maximum 8~100 L/Min for water

Max. Pressure: SS316L body: 16 bar @20°C

Max. Temperature: SS316L body: -5°C~+150°C; Rotors: Please refer to the Optional for Rotors

Connetion Size: 1/4", 3/8", 1/2", 3/4", 1", 11/4", 11/2" female PF or NPT available

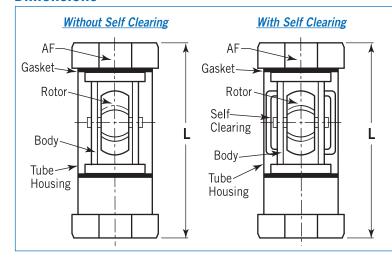


Approvals:



C€ 2810

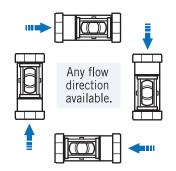
Dimensions



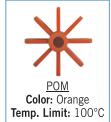
Dimension Data & Range Table: unit=mm **SPANNER** FLOW RANGE SIZE (AF) PF NPT/PF **NPT** 1/4" 71 71 36 0.4~4 L/Min 3/8" 71 71 36 0.6~8 L/Min 1/2" 86 86 46 1~12 L/Min 3/4" 94 94 46 1~25 L/Min 1" 104 104 46 1.6~40 L/Min 11/4" 120 120 65 8~80 L/Min

65

Flow Direction



Optional for Rotors





1½"

130

PP+10% Glass Fiber Color: Yellow Temp. Limit: 60°C



130

PPS+40% Glass Fiber Color: Dark Brown Temp. Limit: 200°C



8~100 L/Min

PVDF Color: Red or White Temp. Limit: 100°C

The temperature limit above-mentioned is only for the reference to the rotors. Please also considering the max. temperature of body in the operating.

Orde	Ordering Information														
NAM	Co	ode	Туре							Rotor Material (Color)					
		1	With Rotor 2				ithout Rotor		1	POM (Orange)					
			Code	Body /	Tube Ho	ousing N	/laterial		2	PP+10% Glass Fiber (Yellow)					
			1	SS316L / Glass					3	PPS+40% Glass Fiber (Dark Brown)					
				Code	Conne	nnection Size			4	PVDF	PVDF (Red) 5 PVDF (White) N V			Without Rotor	
					(1) 1/4	" (2) 3	/8" (3) 1/2"			Code		learing			
					(4) 3/4	" (5) 1	" (6) 1¼" (7) 1½"				(1) Wit	ith (2) Without			
					Code	Conne	ction Rating				Code	C€ Mark Request			
					1	NPT F	emale				3	Stai	Stamp		
					2	PF Fer	nale				4	Witl	Without		
						Code	O-Ring Material								
						V	Viton								
						N	NBR								
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NAM							-	+				Coi	mplete Ordering C	ode	