

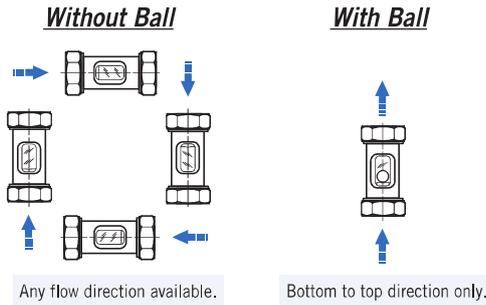
FLOW SIGHT GLASS GAUGE NAC

NAC are used for mounting in small pipes for liquid fluids. The instruments are equipped with female threads at inlet and outlet and can be supplied with either brass fittings.

Technical Data

Material: Body: Brass, SS316, HC-276, Monel 400, Duplex S31803 available;
 Tube Housing: Borosilicate Glass; O-Ring: Viton; Thread Connection: Brass or SS316;
 Ball: PTFE; Spring: SS316L
Max. Pressure: 10 Bar
Max. Temperature: 70°C
Connection Size: 1/4", 3/8", 1/2" thread G(BSP) or NPT available, and option on request

Flow Direction

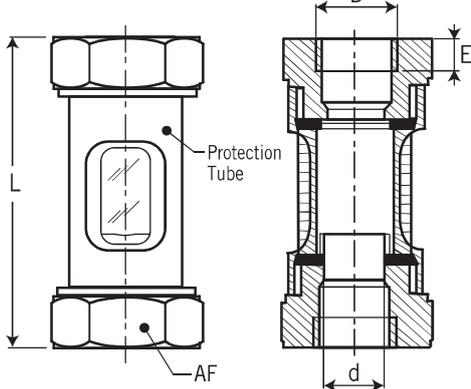


Brass Body

SS316 Body

Dimensions

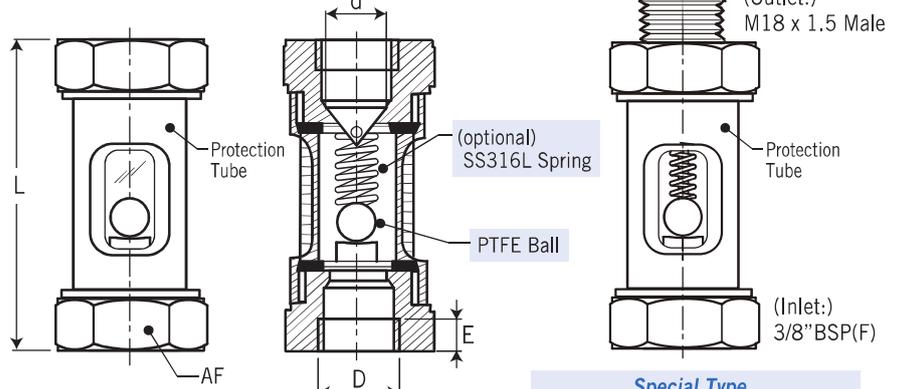
Without Ball



unit=mm

Size	L	AF	D	d	E	Weight (approx. kg)
1/4"	70	19	1/4"	5	12	0.085
3/8"	70	27	3/8"	8	12	0.17
1/2"	80	32	1/2"	12	15.5	0.28

With Ball



unit=mm

Size	L	AF	D	d	E	Weight (approx. kg)
3/8"	80	32	3/8"	8	12	0.31
1/2"	80	32	1/2"	8	15.5	0.31

Ordering Information

NAC	Code	Connection Size							
	1	1/4"	2	3/8"	3	1/2"	0	Option	
		Code	Connection Rating						
		1	NPT (female)		2	G (BSP) (female)		3	Option
		Code	O-Ring Material						
		V	Viton						
		Code	Ball & Spring [*Spring only has SS316L material.]						
		D	Ball only		Ds	Both with		N	Without
		Code	Body Material [*Protection tube is Brass for code (B) ; SS316 for code (S)]						
			[*Protection tube is SS316L for code (H), (M4), (Du)]						
			(B) Brass (S) SS316 (H) Hastelloy C-276 (M4) Monel 400 (Du) Duplex S31803 (O) Option						
NAC									Complete Ordering Code