

Sight Glasses

Sight glasses allow for visual inspection of oil and water in tanks, gear cases, bearing houses and mixers.

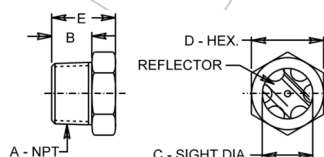
Choose from a bullseye, reflector or reflector with a ball. The reflector sight glass makes it easier to see dark liquids in low light environments, and the reflector with the ball is ideal for applications to see liquid movement or level changes from a distance.

- Carbon Steel Construction, Nickel Plated Surface and Stainless Steel Reflector (SGHP Series)
- Carbon Steel Nickel Plated Surface (SGSM-25 and SGCSM-5025)
- Heavy Glass Window Fused to Housing

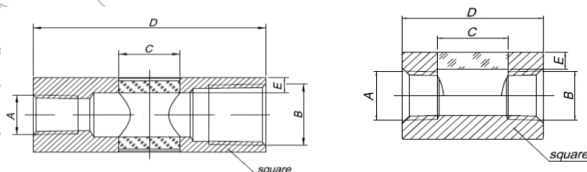


NPT	PSI	Plain	Bullseye	Reflector	Reflector & Red Ball	Square
		Part No.	Part No.	Part No.	Part No.	Part No.
3/8"	400	—	—	SGHP-38RF	—	—
1/4"	1200	—	—	—	—	SGSM-25
1/2"	1750	SGHP-50	—	SGHP-50RF	SGHP-50RFB	—
1/2"	1200	—	—	—	—	SGCSM-5025
3/4"	1500	—	—	SGHP-75RF	—	—
1"	1250	—	SGHP-100BE	SGHP-100RF	—	—
1-1/2"	750	—	SGHP-150BE	—	SGHP-150RFB	—
2"	580	—	SGHP-200BE	—	—	—

Dimensions



Part No.	Series	A		B		C		D		E		PSI	kPa
		MPT	In.	MM	In.	MM	In.	MM	In.	MM			
SGHP-38RF	—	3/8"	0.52	13.20	0.44	11.18	0.75	19.05	0.91	23.11	400	5760	
SGHP-50	BE, RF, RFB	1/2"	0.57	14.48	0.56	14.22	0.94	23.88	0.78	19.81	1750	12075	
SGHP-75	BE, RF, RFB	3/4"	0.62	15.75	0.74	18.80	1.06	26.92	0.94	23.88	1500	10350	
SGHP-100	BE, RF, RFB	1"	0.74	18.80	0.92	23.37	1.37	34.80	1.06	26.92	1250	8625	
SGHP-150	BE, RF, RFB	1-1/2"	0.86	21.84	1.42	36.07	1.96	49.78	1.25	31.75	750	5175	



Part No.	A		B		C		D		E		Square	PSI
	FPT	FPT	In.	In.	In.	In.	In.	In.	In.	In.		
SGSM-25	1/4"	1/4"	0.755	1.50	0.23	1.06	1200					
SGCSM-5025	1/4"	1/2"	0.755	2.87	0.21	1.03	1200					

Notes:

1. Reflector models (3/8" - 3/4") include a retaining ring
2. Max. working pressure shown is at 69°F/20.6°C
3. Max. working temperature 500°F
4. Custom sizes and configurations available