

## **SECTION 5.1\_KSGH**

# GAUGE HATCH COVER UNDER 0.03 kg/cm<sup>2</sup>

#### **INTRODUCTION**

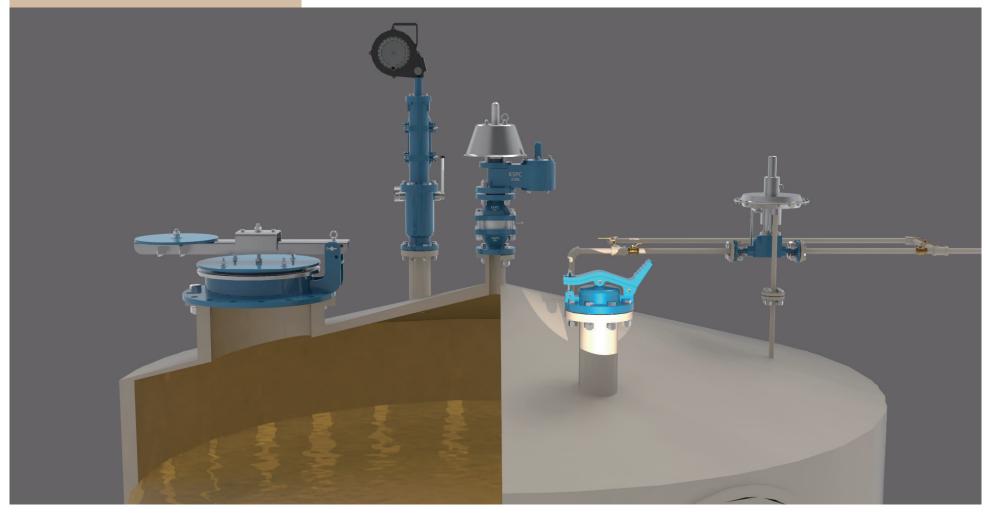
**The model KSGH**, the sampling and gauging hatch Cover, is designed, manufactured and tested according to the KSPC standard code. **KSGH** is made to take the fluid samples from the storage tank, to measure the temperature, and to take test of the stored fluids. **KSGH** is used under 0.03 kg/cm<sup>2</sup> pressure of storage tank.

#### **Operating Pressure**

KSGH model 0.03 kg/cm <sup>2</sup> As Standard
--

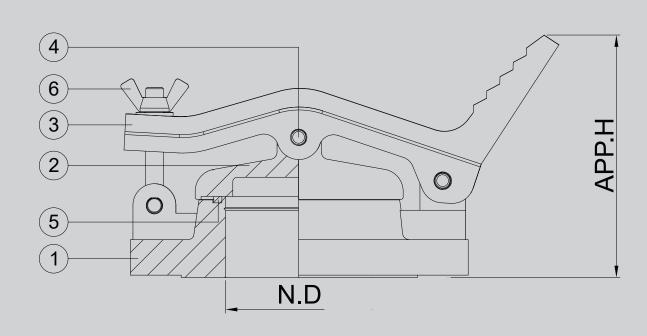
- **Body Materials** Aluminium, Carbon Steel, SS304 and SS316 with various trims
- $\bigcirc$  Sizes range DN 80 ~ DN 300 with ASME 150Lb flanges (Other connection all available)
- Rules & Certifications designed, manufactured and tested according to the KSPC standard code.

#### **APPLICATION**





### **OUTLINE DRAWING**



#### **DIMENSION TABLE**

SIZE	3"	4"	6"	8"	10"	12"
N.D	80	100	150	200	200	300
O.D	191	229	279	343	406	483
Approx. H	150	160	187	206	229	252

NOTE Standard Connection(ASME 150Lb flange) and JIS or different types are available upon request.

ITEM NO	COMPONENT	BODY	ALUMINIUM	CARBON STEEL	SS304	SS316		
	COMPONENT	TRIM	SS304	SS304	SS304	SS316		
1	BODY		B26-319.F	A216-WCB	A351-CF8	A351-CF8M		
2	COVER		B26-319.F	A216-WCB	A351-CF8	A351-CF8M		
3	PADDLE		B26-319.F	A216-WCB	A351-CF8	A351-CF8M		
4	PIN		SS304	SS304	SS304	SS316		
5	SEAL GASKET		TEFLON					