

SHANGHAI CIPHY INDUSTRY CO.,LTD.

ANSI 200WOG

CAST STEEL OR STAINLESS STEEL

PISTON CHECK VALVE NUT COVER DESIGN

MODEL NO: SCAXTH-PST



PISTON CHECK VALVE PRODUCT'S SIZE:

PRESSURE GRADE	FROM	TO
1000WOG	1/4"	2"

DESIGN DESCRIPTION:

- * THREADED ENDS,
- * THREADED CAP,
- * INVESTMENT CASTING BODY,
- * MATERIAL: ASTM A351 CF8M/CF8, ASTM A216-WCB
- * THREADED: NPT,BSP,BSPT,DIN259/2999.

WORKING PRESSURE AND TEMPERATURE:

MATERIAL	CELSIUR SCALE	FAHRENHEIT
CARBON STEEL	0°C~180°C	32°F~356°F
STAINLESS STEEL	0°C~180°C	32°F~356°F

GENERAL DESIGN SPECIFICATIONS:

ITEM	1000WOG
MANUFACTURE	MANUFACTURE STANDARDS
FACE TO FACE	MANUFACTURE STANDARDS
END THREADED	NPT,BSP,BSPT,DIN259/2999
INSPECTION AND TEST	API 598

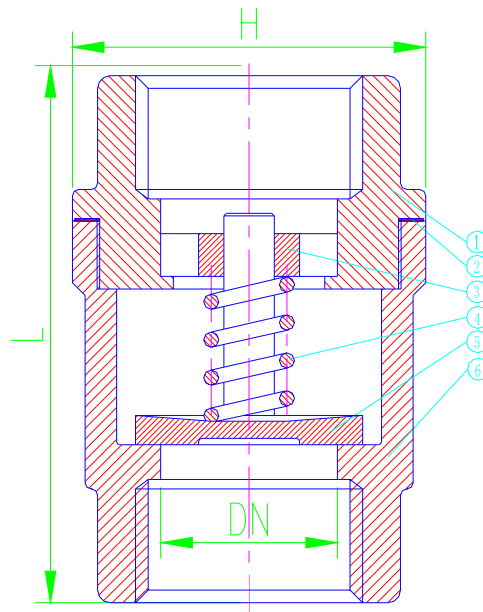
TEST PRESSURE TO API 598:

ANSI	SHELL (WATER)		Seat (WATER)	
1000PSI	10.55Mpa	1500PSI	7.74MPa	1100PSI

PARTS AND MATERIAL (ASTM):

NO	PARTS NAME	MATERIAL
1	CAP	A216-WCB/A351-CF8/CF8M/CF3/CF3M
2	GASKET	PTFE
3	DISC NUT	STAINLESS STEEL
4	SPRING	STAINLESS STEEL
5	DISC	A216-WCB/A351-CF8/CF8M/CF3/CF3M
6	BODY	A216-WCB/A351-CF8/CF8M/CF3/CF3M

OTHER MATERIALS ARE AVAILABLE UPON REQUEST



DIMENSIONS LIST(UNIT:MM):

Size	DN	L	H
1/4"	DN6	64	42
3/8"	DN10	64	42
1/2"	DN15	64	45
3/4"	DN20	83	53
1"	DN25	92	60
1-1/4"	DN32	105	64
1-1/2"	DN40	140	76
2"	DN50	155	82

*** We hereby reserve the rights of any alternative dimension that would help to improve our valve's quality and working efficiency**



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