

HSE STEAM SOLENOID VALVE

2WAY 스팀용 솔레노이드 밸브

■코일사양에 따른 주문번호 (COIL SELECTION)



기본콘솔박스형 (CONSOLE BOX TYPE COIL)



GROMMET TYPE COIL



TERMINAL (DIN) TYPE COIL



TERMINAL BOX TYPE COIL

■형식(MODEL)

HPS 206
HPS 2510
HPS 3212
HPS 4014
HPS 5020

-C · G · T · B

└ Terminal box type coil
└ Terminal type coil (DIN)
└ Grommet type coil
└ Console box type coil

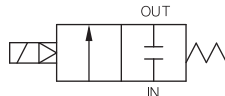
■특징(FEATURES)

- 피스톤 파이롯트식 (PISTON PILOT TYPE)
- 상시 닫힘형 (NORMALLY CLOSED)
- 고온형 (MAX 180°C), 대용량 구조
- 코일소손 방지구조, 긴 수명

■적용(APPLICATION)

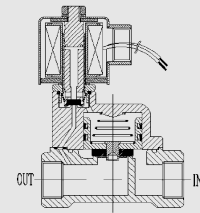
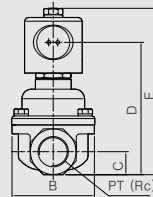
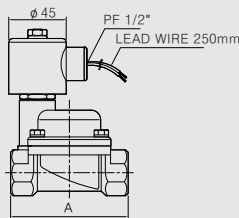
- 증기배관 (STEAM DISTRIBUTION PIPE)
- 열교환기 (HEAT EXCHANGER)
- 살균소독기 (STERILIZER)
- 염색기계 (DYEING MACHINE)
- 스팀프레스 (STEAM PRESSER)
- 산업용 세척기 (INDUSTRIAL CLEANING MACHINE) etc.

표시기호
(SYMBOL)



외형도(DIMENSIONS)

단면도(SECTIONAL VIEW)



MODEL	A	B	C	D	E	ORIFICE	PT(Rc) SIZE	WEIGHT
HPS 206	92	64.5	18	104	130	Ø20mm	PT(Rc)3/4"	1.55Kg
HPS 2510	92	64.5	21	110	137	Ø25mm	PT(Rc)1"	1.57Kg
HPS 3212	122	86	26	131	157	Ø32mm	PT(Rc)1 1/4"	2.55Kg
HPS 4014	122	86	29	137	163	Ø40mm	PT(Rc)1 1/2"	2.75Kg
HPS 5020	140	100	36	154	180	Ø50mm	PT(Rc)2"	3.92Kg

사양서(SPECIFICATIONS)

구 분 (CLASSIFICATION)	표준 사양 (STANDARD)	옵션 사양 (OPTION)	구 분 (CLASSIFICATION)	표준 사양 (STANDARD)	옵션 사양 (OPTION)
사용유체 (FLUID)	AIR, STEAM, HOT WATER (공기, 증기, 고온수)		사용전압 (RATED VOLTAGE)	AC-100V 50/60Hz 110V 60Hz AC-200V 50/60Hz 220V 60Hz DC-24V	• AC-220V 50Hz • AC-240V 50Hz
유체온도범위 (FLUID TEMP.)	0 ~ 180°C				
주위허용온도 (AMBIENT TEMP.)	50°C(MAX)				
사용압력범위 (PRESSURE RANGE)	0.5 ~ 7Kgf/cm ²		전압보상율 (VOLTAGE ALLOW)	±10%(AC), ±5%(DC)	
코일절연 종별 (INSULATION GRADE)	CLASS H		소비전력 (WATTS)	AC, DC : 14W	
코일전원접속방식 (ELECTRICAL CONN.)	LEAD WIRE(PF1/2) (리드선)	• GROMMET TYPE • DIN TYPE • TERMINAL BOX	몸체재질 (BODY MAT' L)	BRASS (황동)	
오리피스 치수 (ORIFICE SIZE)	* 표 참조		씨트재질 (SEAT MAT' L)	PTFE + SUS 304 PISTON	

*기타사양은 HSE에 문의 요망, 도면치수 및 제품사양은 품질향상을 위해 변경될수 있음

CONSULT WITH HSE ABOUT OTHER OPTION SPECIFICATIONS, PRODUCT SPECIFICATION IS TO SUBJECT TO THE QUALITY ENHANCEMENT.