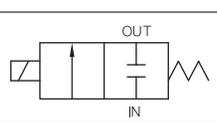


HSE SOLENOID VALVE

2WAY 직동식 솔레노이드 밸브



표시기호 (SYMBOL)	

■형식(MODEL)

HDA 031G (1/8")
HDA 032G (1/4")

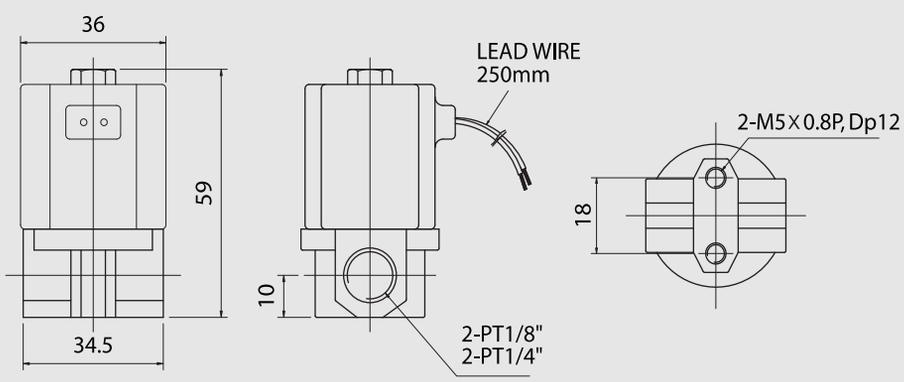
■특징(FEATURES)

- 직동식(DIRECT-ACTING TYPE)
- 상시닫힘형(NORMALLY CLOSED)
- 유체사양에 따른 씨트재질 변경가능
- 코일소손 방지구조, 긴 수명
- 콤팩트, 경량구조(COMPACT, LIGHT WEIGHT), 수지 몰딩
- 취부방법용이
- 코일부분 GROMMET TYPE

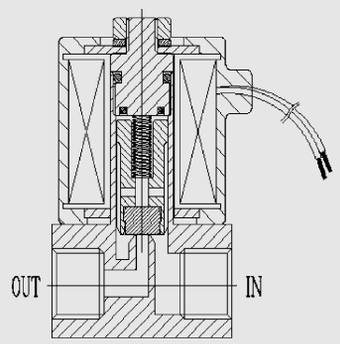
■적용(APPLICATION)

- 물배관(WATER DISTRIBUTION PIPES)
- 정수기 (WATER FILTER)
- 용접기 (WELDER)
- 진공포장기 (VACUUM PACKING)
- 의료기 (MEDICAL EQUIPMENT)
- 컴프레서 (COMPRESSOR)
- 산업용세척기 (INDUSTRIAL CLEANING MACHINE) etc.

외형도(DIMENSIONS)



단면도(SECTIONAL VIEW)



사양서(SPECIFICATIONS)

구 분 (CLASSIFICATION)	표준 사양 (STANDARD)	옵션 사양 (OPTION)	구 분 (CLASSIFICATION)	표준 사양 (STANDARD)	옵션 사양 (OPTION)
사용유체 (FLUID)	AIR, WATER, OIL, INERTNESS GAS (공기, 물, 맑은오일, 불활성가스)		사용전압 (RATED VOLTAGE)	AC-110V 50/60Hz AC-220V 50/60Hz DC-6V, 12V, 24V	
유체온도범위 (FLUID TEMP.)	0 ~ 60°C				
주위허용온도 (AMBIENT TEMP.)	50°C(MAX)				
사용압력범위 (PRESSURE RANGE)	0 ~ 7Kgf/㎠		전압보상율 (VOLTAGE ALLOW)	±10%(AC), ±5%(DC)	
코일절연 종별 (INSULATION GRADE)	CLASS B		소비전력 (WATTS)	AC : 6W, DC : 8W	
코일전원접속방식 (ELECTRICAL CONN.)	LEAD WIRE (리드선)		몸체재질 (BODY MAT'L)	BRASS (황동)	
몸체접속방식 (END CONN.)	PT(Rc)1/8", 1/4"		씨트재질 (SEAT MAT'L)	NBR (니트릴고무)	• SILICONE • EPDM • FPM(불소고무)
오리피스 치수 (ORIFICE SIZE)	Φ2.5mm	Φ2mm, Φ3mm	밸브중량 (WEIGHT)	0.22Kg	

*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.