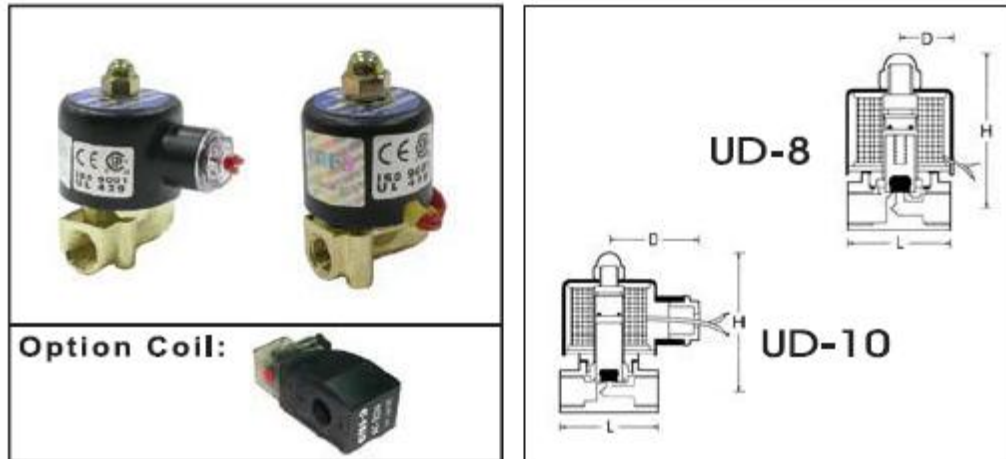




UD . UD-NO Series

UD Series



1. UD series is Direct-Acting, conductive, normal close.
2. Valve body made of forged brass.
3. UD can be operated directly without pressure.
4. Small size and easy assembly.
5. Standard voltage : 110VAC / 220VAC / 24VDC
6. Other special AC/DC can be made to client`s order.
7. Screwed end: BSPT, NPT , BSP.
8. The standard product fluid temperature is 80°C(NBR).
9. Viton(130°C), Silicon(130°C), PTFE(185°C).
10. AC Voltage tolerance: $\pm 10\%$.
DC Voltage tolerance: $\pm 1\%$.
11. UD-6~UD-8 provide Gas specification.



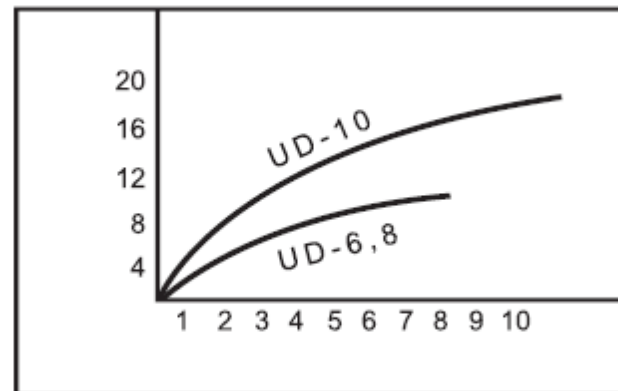
DIN	MODEL	PIPE SIZE	Cv	ORIFICE	FLUID TEMP. °C	MAX. OPERATING PRESSURE DIFF. KG/CM ²				DIMENSION(mm)			WEIGHT (kg)
						WATER	AIR	STEAM	VACUUM	L	H	D	
	UD-6	1/8"	0.23	2.5 mm	-5°C ~ 80°C	0-7	0-7		0-10 ⁻³ Torr	41	63	21	0,3
	UD-8	1/4"	0.23	2.5 mm	-5°C ~ 80°C	0-7	0-7		0-10 ⁻³ Torr	41	63	21	0.3
	UD-8	1/4"	0.58	4 mm	-5°C ~ 80°C	0-3	0-3		0-10 ⁻³ Torr	41	63	21	0.3
	UD-8	1/4"	0.79	6 mm	-5°C ~ 80°C	0-1	0-1		0-10 ⁻³ Torr	41	63	21	0.3
	UD-8H	1/4"	0.18	1.2 mm	-5°C ~ 130°C	0-20	0-20		0-10 ⁻³ Torr	41	63	21	0.3
	US-8	1/4"	0.23	2.5 mm	-5°C ~ 185°C			0-7		41	63	21	0.3
●	UD-10	3/8"	0.58	4 mm	-5°C ~ 80°C	0-10	0-10		0-10 ⁻³ Torr	53	75	48	0,6
	UD-10	3/8"	0.79	8 mm	-5°C ~ 80°C	0-3	0-5		0-10 ⁻³ Torr	53	90	48	0.8
	UD-15	1/2"	0.58	8 mm	-5°C ~ 80°C	0-3	0-5		0-10 ⁻³ Torr	53	90	48	0.8
●	UD-10H	3/8"	0.45	2 mm	-5°C ~ 130°C	0-20	0-20		0-10 ⁻³ Torr	53	75	48	0.6
●	US-10	3/8"	0.58	4 mm	-5°C ~ 185°C			0-10		53	75	48	0.6

UD-6.8.10.NO

Water

MATERAIL	
PARTS	MATERAIL
Body	Forge Brass
Coil	Special Copper Wire (H)
Core	Stainless Steel
Tube	Stainless Steel
Spring	Stainless Steel
Plug	NBR, Viton, Silicon, PTFE
Washer	NBR - PTFE

↑
l/min



P₂ →

Air P₂ = Outlet Press KG/CM²