



ASCO 262 SERIES DIRECT OPERATED 1/8"

2/2

SCE262C031
Solenoid valve 2/2 NO 1/8" 230/50

- Body material brass or Stainless steel
- Differential pressure 0-130bar
- Media - Air, gas, water and oil
- Response time = 5-25 ms

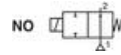
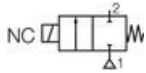


Product description

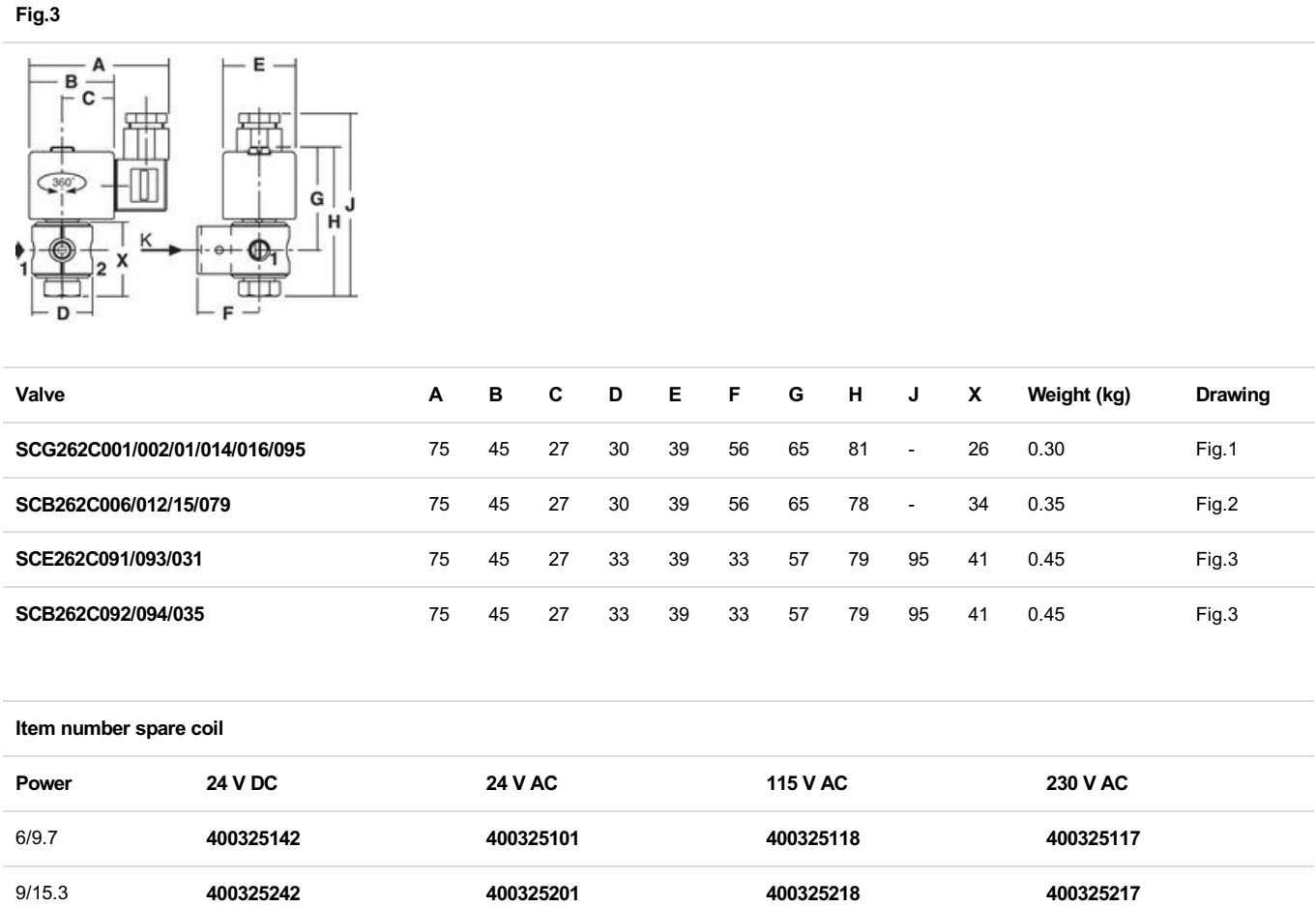
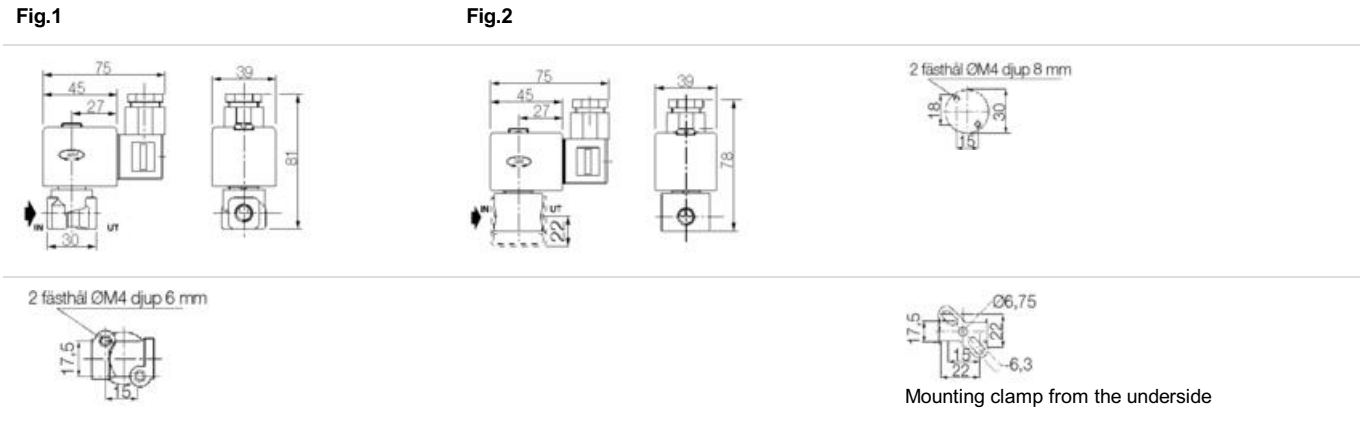
Differential pressure	0-130 bar
Max. allowed pressure	150 bar
Max. viscosity	65 cSt (mm²/s)
Response time	5-25 ms
Media	Air, gas, water and oil
Media temperature	-20 °C to +90 °C NBR (nitrile), -20 °C to +40 °C UR (urethane)
Ambient temperature	-20 °C to +75 °C (6/9.7 Watts) -20 °C to +50 °C (9/15.3 Watts)
IP-class	IP65
Standard voltages	DC (=) 24 V AC (~) 24 V-115 V-230 V/50 Hz
Contact connection	DIN 43650/A

Design		
Valve body	Brass	AISI 303 SS
Core tube	Stainless 305SS	Stainless 305SS
Core	Stainless 430FSS	Stainless 430FSS
Spring	Stainless 302SS	Stainless 302SS
Seat	Brass	Stainless 303SS

Seals	NBR	NBR
Seat seal	NBR or UR	NBR or UR
Shading ring	Copper	Silver
Coil	Epoxy	Epoxy
Special seal	FPM, EPDM, CR, PTFE	FPM, EPDM, CR, PTFE



Dimensions



Order number

Order no.		Connection	Orifice	Flow factor Kv		Differential pressure bar				Power W		
						air/gas		liquids				
Brass	Stainless	G/NPT/Rp	mm	m³/h	l/min.	min.	~	=	~	=	~	=
N/C- NBR seals												
SCG262C001	SCB262C012	1/8	1.2	0.05	0.8	0	50	45	50	45	6	9.7
SCG262C014	SCB262C015	1/8	2.4	0.17	2.8	0	20	10	20	10	6	9.7
SCG262C011	-	1/8	2.4	0.17	2.8	0	23	15	28	15	9	15.3
SCG262C002	SCB262C006	1/8	3.2	0.30	5.0	0	11	5	12	5	6	9.7
SCG262C016	-	1/8	3.2	0.30	5.0	0	15	8	14	8	9	15.3
N/C - UR seals												
SCG262C095	SCB262C079	1/8	1.2	0.05	0.8	0	130	-	100	-	9	-
N/O -												
SCE262C091	SCB262C092	1/8	1.6	0.08	1.3	0	35	27	20	17	6	9.7
SCE262C093	SCB262C094	1/8	2.4	0.13	2.7	0	20	13	13	7	6	9.7
SCE262C031	SCB262C035	1/8	3.2	0.18	3.0	0	8	5	7	4	6	9.7

Special versions

- Other voltages
- Explosion-proof version
- Hand control

Accessories

- Cable contact - C18209N21
- Mounting clamp - C164706001MB (supplied with stainless valves)