



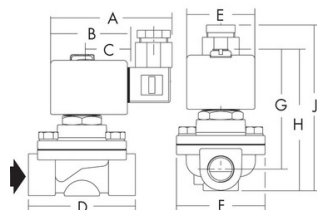
## ASCO Solenoid valve 2/2 Type: 32304 Series: 222 Brass Pilot operated hung diaphragm Normally closed (NC)

### Characteristics

**Series:** 222  
**Type:** 32304  
**Process connection:** Internal thread (BSPP)  
**Function:** Normally closed (NC)  
**Actuation:** Pilot operated hung diaphragm  
**Minimum pressure difference:** 0 bar  
**Electrical connection:** Plug EN 175301-803 type A  
**Housing material:** Brass  
**Material coil housing:** Epoxy

### Characteristics [2]

**Material shorting ring:** Copper  
**Membrane material:** EPDM  
**Working time:** 100 %  
**Level of protection (IP value):** IP65  
**Emergency manual operation:** None  
**Explosion-proof:** No  
**Ambient temperature:** From -20 °C to 40 °C



Size process connection	Orifice	Kvs value	Maximum pressure difference	Coil type	Supply voltage	Power	Starting power	Sealing	Medium temperature	Article
	mm	m <sup>3</sup> /h	bar							
1.1/2" [40]	32	19.3	2	400525-101	24V AC	15.4 W / 33.6 VA	110 VA	EPDM	From -20 °C to 130 °C	11815171
1.1/2" [40]	32	19.3	2	400525-117	230V AC	15.4 W / 33.6 VA	110 VA	EPDM	From -20 °C to 130 °C	11815173
1.1/4" [32]	28	12.8	2	400525-101	24V AC	15.4 W / 33.6 VA	110 VA	EPDM	From -20 °C to 130 °C	11426443
1.1/4" [32]	28	12.8	2	400525-117	230V AC	15.4 W / 33.6 VA	110 VA	EPDM	From -20 °C to 130 °C	11815172
1/2" [15]	16	3.5	3.5	400425-101	24V AC	10.5 W / 23 VA	55 VA	EPDM	From -20 to 150 °C	11489071
1/2" [15]	16	3.5	3.5	400625-142	24V DC	12 W [hot] - 16.8 W [cold]		EPDM	From -20 to 150 °C	11400815
1/2" [15]	16	3.5	3.5	400425-117	230V AC	10.5 W / 23 VA	55 VA	EPDM	From -20 to 150 °C	11038614
1" [25]	25	11.1	2	400525-101	24V AC	15.4 W / 33.6 VA	110 VA	EPDM	From -20 °C to 130 °C	11489095
1" [25]	25	11.1	2	400525-117	230V AC	15.4 W / 33.6 VA	110 VA	EPDM	From -20 °C to 130 °C	11489094
3/4" [20]	19	4.3	3.5	400625-142	24V DC	12 W [hot] - 16.8 W [cold]		EPDM	From -20 to 150 °C	11489083
3/4" [20]	19	4.3	3.5	400425-117	230V AC	10.5 W / 23 VA	55 VA	EPDM	From -20 to 150 °C	11418427
3/8" [10]	16	2.6	3.5	400425-101	24V AC	10.5 W / 23 VA	55 VA	EPDM	From -20 to 150 °C	11489069
3/8" [10]	16	2.6	3.5	400625-142	24V DC	12 W [hot] - 16.8 W [cold]			From -20 to 150 °C	11489070
3/8" [10]	16	2.6	3.5	400425-117	230V AC	10.5 W / 23 VA	55 VA	EPDM	From -20 to 150 °C	11489068

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