



## BURKERT Solenoid valve 2/2 Type: 32260 series 5282 stainless steel internal thread

### Characteristics

**Series:** 5282  
**Type:** 32260  
**Function:** Normally closed (NC)  
**Actuation:** Indirect-acting  
**Electrical connection:** Plug EN 175301-803 type A  
**Housing material:** Stainless steel  
**Material quality:** 1.4581  
**Sealing:** FPM (FKM)  
**Material coil housing:** Epoxy  
**Membrane material:** FPM (FKM)

### Characteristics [2]

**Working time:** 100 %  
**Level of protection (IP value):** IP65  
**Emergency manual operation:** Yes  
**Explosion-proof:** No  
**Medium temperature:** From 0 °C to 90 °C  
**Ambient temperature:** From 0 °C to 55 °C

Size process connection	Process connection	Orifice	Kvs value	Minimum pressure difference	Maximum pressure difference	Coil type	Supply voltage	Power	Starting power	Article
		mm	m <sup>3</sup> /h	bar	bar					
1.1/2" (40)	Internal thread (BSPP)	40	20	0.2	10	SPC 35310	24V DC	8 W (hot) / 11 W (cold)		13340052
1.1/4" (32)	Internal thread (BSPP)	32	20	0.2	10	SPC 35310	24V DC	8 W (hot) / 11 W (cold)		13340053
1/2" (15)	Internal thread (BSPP)	13	4	0.2	10	SPC 35310	24V AC	8 W / 14 VA	24 VA	13340047
1/2" (15)	Internal thread (BSPP)	13	4	0.2	10	SPC 35310	24V DC	8 W (hot) / 11 W (cold)		13340049
1/2" (15)	Internal thread (BSPP)	13	4	0.2	10	SPC 35310	230V AC	8 W / 14 VA	24 VA	13340048
1" (25)	Internal thread (BSPP)	25	10	0.2	10	SPC 35310	24V AC	8 W / 14 VA	24 VA	13340044
1" (25)	Internal thread (BSPP)	25	10	0.2	10	SPC 35310	24V DC	8 W (hot) / 11 W (cold)		13340046
1" (25)	Internal thread (BSPP)	25	10	0.2	10	SPC 35310	230V AC	8 W / 14 VA	24 VA	13340045
3/4" (20)	Internal thread (BSPP)	20	6.5	0.2	10	SPC 35310	24V DC	8 W (hot) / 11 W (cold)		13340051
3/4" (20)	Internal thread (BSPP)	20	6.5	0.2	10	SPC 35310	230V AC	8 W / 14 VA	24 VA	13340050

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