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(slika je simbolična)

## **3/2 Vklopni ventil »G«, 24 V DC, Velikost 300, G 1/4**

Kategorija: [Start-up valve, power supply 24 V DC](#)Šifra: **116345RIE**

### **Kratek opis**

3/2-way start-up valve »G«, 24 V DC, with mounting bracket and silencer, Size 300, G 1/4, Input pressure 2.5 - 9 bar Combined shut-off and pressure build-up valve (start-up valve). Operated by secondary pressure for controlled pressurisation of pneumatic systems.

The 3/2-way valve opens when the solenoid is activated. The full cross-section of the valve is open when the working pressure is 50% of the input pressure. When the solenoid is deactivated, the 3/2-way valve closes and the pressure in the line is exhausted via the regulator. With adjustable restrictor.

### **Tehnične Specifikacije**

|                              |                                                                      |
|------------------------------|----------------------------------------------------------------------|
| Električni priključek        | Device plug PG 9, type B                                             |
| Merjenje pretoka             | At $P_1 = 8$ bar, $P_2 = 6$ bar and pressure drop $\Delta_p = 1$ bar |
| Navoj                        | G 1/4                                                                |
| Ohišje                       | Die-cast aluminium                                                   |
| Serijska                     | G                                                                    |
| Tesnilo                      | NBR                                                                  |
| Min. vhodni tlak [bar]       | 2.5                                                                  |
| Max. vhodni tlak [bar]       | 9                                                                    |
| D [mm]                       | 34.0                                                                 |
| A [mm]                       | 65.0                                                                 |
| Max. sobna temperatura [°C]  | 70                                                                   |
| Max. temperatura medija [°C] | 70                                                                   |
| C [mm]                       | 97.0                                                                 |
| B [mm]                       | 131.0                                                                |
| Velikost                     | 300                                                                  |
| Pretok [l/min]               | 1600                                                                 |