

# Bidirectional flow control valves

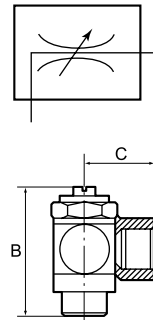
adjustable with slotted-head screwdriver

**PLUS**

**Art. No. 106965**

**Type No. 359.018-1/8**

For throttling flow rates and regulating the piston speed of cylinders. Small dimensions, ideal for tight spaces. To be screwed directly into the valve or cylinder. The set flow rate can be locked via the lock nut in the version with knurled screw. The variants in banjo bolt construction can be rotated during assembly and are fixed after tightening. The variants with plug-in connector, rotated can also be rotated freely after assembly. The seals and lubricants used are silicone-free.



Exemplary illustration

## Technical data

Operating pressure	0 - 10 bar
Temperature range	-20 to 80 °C
Body	Nickel-plated brass
Sealant	NBR
Captive seals	Polyamide, glass fibre-reinforced (only parts in banjo bolt construction)
Silicone-free	Yes
Function	Both directions throttling (B)
Type of connection	Screw connection
Design	Banjo bolt construction
Thread	G 1/8
Connection	G 1/8 female thread
a/f	14 mm
B	32.0 mm
C	16.0 mm

## Commercial data

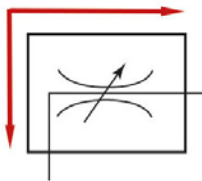
Customs tariff number	84812090
Country of origin	IT
eCI@ss 5.1.4	27292202
eCI@ss 9.0	27292202
UNSPSC_Code_v190501	40141603
UNSPSC_CodeDesc_v190501	Pneumatic valves

## Material properties

REACH SVHC1 substance name	lead
CAS no. SVHC 1	7439-92-1
RoHS materials notice	RoHS compliant
REACH Info	contains SVHC substance

## Markings for valve functions

### Both directions throttling



Marking  
(alphabetical code)

B