

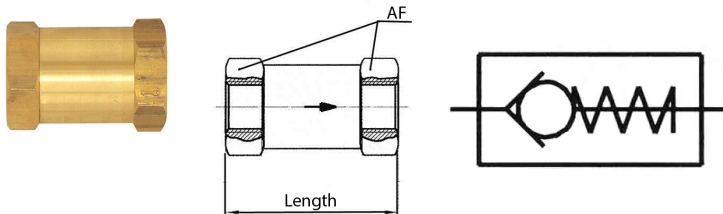
Check valve

straight-way type

PLUS ||

Art. No. 103815

Type No. 227.01



Exemplary illustration

Technical data

Housing	Bright brass
Sealant	FKM
Mounting position	any (preferably horizontal installation)
Flow direction	note arrow
Thread	G 1/4 IT
a/f	19 mm
Length	53.0 mm
Min. opening pressure	0.2 - 0.4 bar
Max. operating pressure	16 bar
Medium temperature	-30 to 180 °C
Flow values	ca. 50 m ³ /h

Important: The check valves, straight form, are not suitable as control valves for piston compressors.

Nominal flow (m³/h) at P = 6 bar and Δp = 1 bar

Commercial data

Customs tariff number	84813099
Country of origin	DE
eCl@ss 5.1.4	27292001
eCl@ss 9.0	27292001
UNSPSC_Code_v190501	40141603
UNSPSC_CodeDesc_v190501	Pneumatic valves

Material informations

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

Sectional drawing as an example for internal and external thread

