

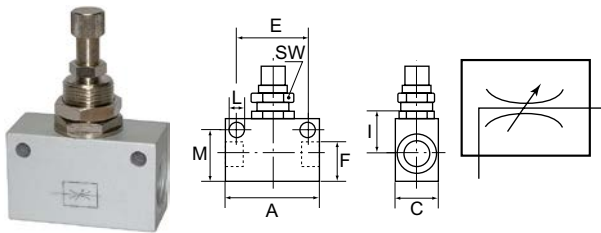
Throttle valve

in block design

MAX |||

Art. No. 103812

Type No. 225.56



Exemplary illustration

Straight-way valves with restricted flow in both directions.

Technical data

Function	both directions throttling
Version	adjustable with knurled screw
Design	block type
Connection	G 1/2 IT
Thread for panel mounting	M22x1.5
Medium	filtered, lubricated compressed air
Operating pressure	max. 10 bar
Operating temperature	-10 to 70 °C
Housing	anodised aluminium
Sealant	NBR
Internal parts	nickel-plated brass
a/f	26 mm
A	65.0 mm
C	30.0 mm
E	50.0 mm
I	29.0 mm
L	6.5 mm
M	33.0 mm

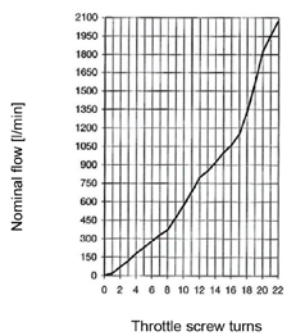
Commercial data

Customs tariff number	74122000
Country of origin	IT
eCl@ss 5.1.4	27292202
eCl@ss 9.0	27292202
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

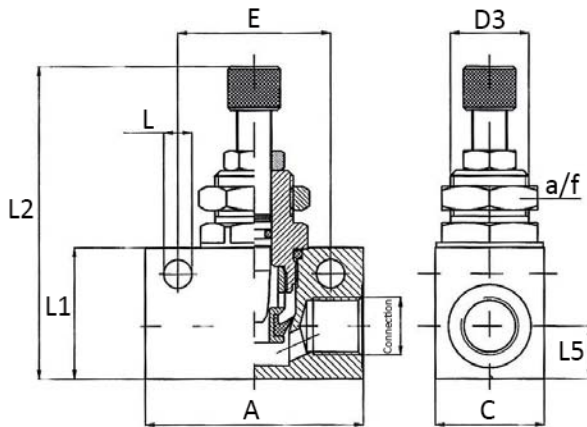
Flow chart



Materials

Part	Materials
Body	Anodised Al
Nipple	CW 614 N
Control head	CW 614 N
Throttle valve	CW 614 N
Stem	CW 614 N
Fixing nut	CW 614 N
O-ring	NBR
Locking ring	CW 614 N

Dimensions [mm]



Connection	L	D3	L1	L2	A	E	L5	C	a/f
	mm	mm	mm	mm	mm	mm	mm	mm	mm
G 1/2 IT	6.5	22x1.5	40.0	92.0	65.0	50.0	17.0	30.0	26