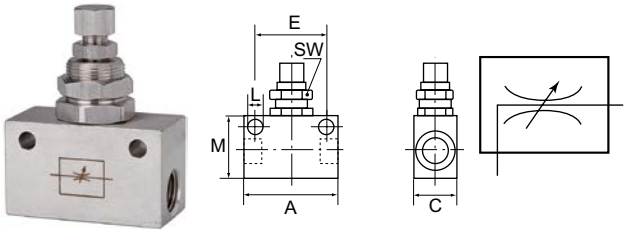
Throttle valve

block design, stainless steel 1.4404

STAINLESS STEEL

Art. No. **103814**

Type No. **ES 225.54**



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 1/4 IT
Medium	filtered, lubricated compressed air
Operating pressure	max. 10 bar
Operating temperature	0 to 150 °C
Housing	stainless steel 1.4404
Sealant	FPM
Internal parts	stainless steel 1.4404
a/f	22 mm
A	50.0 mm
C	25.0 mm
E	35.0 mm
L	5.5 mm
M	30.0 mm

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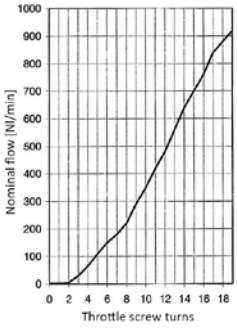
Commercial data

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

RoHS materials notice	RoHS compliant
REACH Info	no SVHC substance included

Flow chart



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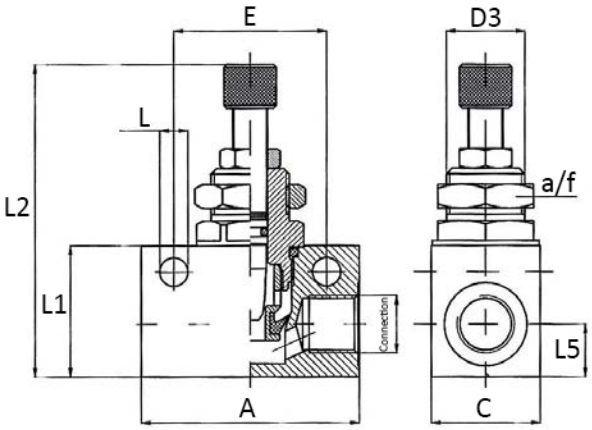

Connection	L	D3	L1	L2	A	E	L5	C	a/f
	mm	mm	mm	mm	mm	mm	mm	mm	mm
G 1/4 IT	5.5	18x1.5	30.0	75.0	50.0	35.0	12.0	25.0	22

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