

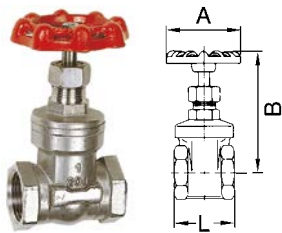
Gate valve

stainless steel

STAINLESS STEEL

Art. No. 103784

Type No. 250.35 ES



Exemplary illustration

Technical data

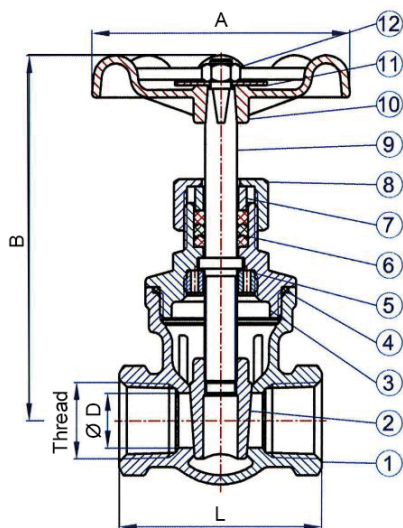
Housing	Stainless steel 1.4401 / 1.4408
Internal parts	Stainless steel 1.4401 / 1.4408
Wheel	aluminium
Sealant	PTFE
Max. operating pressure	14 bar
Max. medium temperature	120 °C
Max. ambient temperature	40 °C
Operating temperature	-10 to 120 °C
Thread	G 3/4
Flow rate	121 l/min
Flow rate kv value	27.4 m³/h
DN	20
Weight	0.5 kg
A	70.0 mm
B	107.0 mm
L	60.0 mm
D Ø	20.0 mm

Commercial data

Customs tariff number	84818063
Country of origin	CN
eCl@ss 5.1.4	27292002
eCl@ss 9.0	27292002
UNSPSC_Code_v190501	40141603
UNSPSC_CodeDesc_v190501	Pneumatic valves

Material informations

REACH SVHC1 substance name	no
CAS no. SVHC 1	no CAS No.
RoHS materials notice	RoHS compliant
REACH Info	no SVHC substance included



Nr.	Part name	Material
1	Body	CF8M
2	Disc	CF8M
3	Bonnet	CF8M
4	Gasket	PTFE
5	Whorl gasket	SUS304
6	Packing	PTFE
7	Gland	SUS304
8	Cap nut	CF8M
9	Stem	SUS316
10	Handle	Aluminium
11	Nameplate	Aluminium
12	Nut	SUS304

**Table pressure /
temperature**

Temperature	Pressure
20 °C	70,0 bar
60 °C	65,0 bar
100 °C	45,0 bar
150 °C	7,0 bar
160 °C	4,0 bar