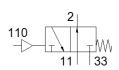
## **basic valve** LOCB-3-1/4 Part number: 556345



## **Data sheet**

Feature	Value
Valve function	3/2 open, monostable
Type of actuation	pneumatic
Width	50 mm
Standard nominal flow rate	600 l/min
Operating pressure MPa	0.2 1 MPa
Operating pressure	2 10 bar
Design structure	Poppet seat
Type of reset	mechanical spring
Nominal size	6.5 mm
Assembly position	Any
Pilot pressure MPa	0.1 1 MPa
Pilot pressure	1 10 bar
Operating medium	Compressed air in accordance with IS08573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further operation)
Corrosion resistance classification CRC	2 - Moderate corrosion stress
PWIS conformity	VDMA24364-B1/B2-L
Medium temperature	-10 60 °C
Ambient temperature	-10 60 °C
Product weight	495 g
Mounting type	with through hole
Pilot air port 12	M20x1
Pneumatic connection, port 1	G1/4
Pneumatic connection, port 2	G1/4
Pneumatic connection, port 3	G1/4
Material seals	NBR
Material housing	Aluminium
	Anodised



## FESTO