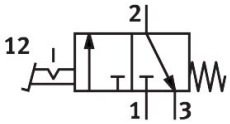
Foot valve with detent
FPB-3-1/4

Part number: 526984





Data sheet

Feature	Value
Valve function	3/2-way, bistable
Actuation type	Manual
Normal nominal flow rate (normalized to DIN 1343)	550 l/min
Pneumatic working port	G1/4
Operating pressure	-0.95 bar...10 bar
Structural design	Plate seat
Reset method	Mechanical spring
Nominal width	7 mm
Mounting position	Any
Type of control	directly
Flow direction	Non-reversible
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:4]
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Ambient temperature	-10 °C...60 °C
Actuating force	31.5 N
Product weight	610 g
Type of mounting	With through-hole
Pneumatic connection 1	G1/4
Pneumatic connection 2	G1/4
Pneumatic connection 3	G1/4
Seals material	NBR
Housing material	Die-cast aluminum