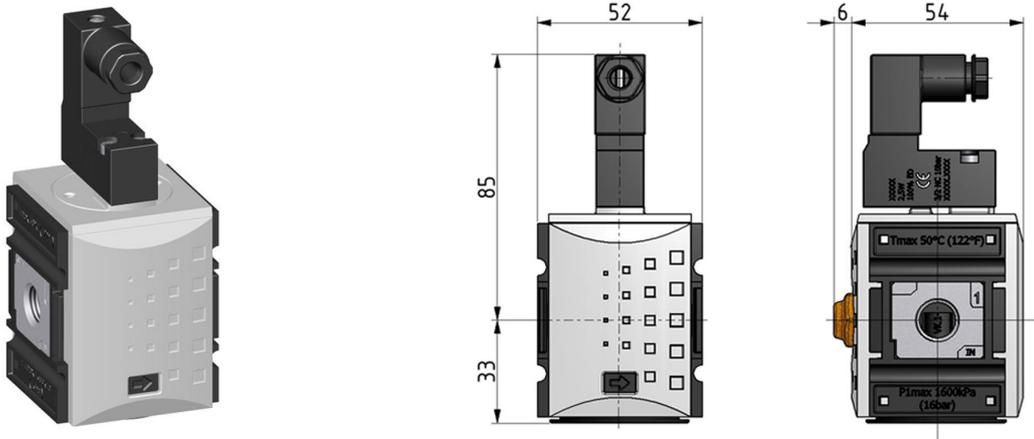


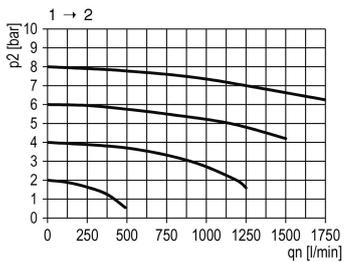
3/2 Directional control valve G1/4 electric operated 24V=

Futura Serie

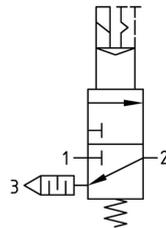


Article type	Article number	Series	Flow	Weight (kg)
KSOV-114-24	029963	Futura	2000 l/min	0,2828

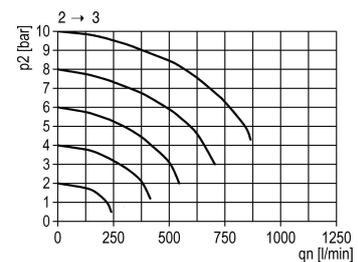
Flow diagram



Symbol



Back ventilation



Technical data

Connection:
G 1/4

Construction size:
BG1

Flow:
2000 l/min

Input pressure P1 max.:
10 bar

Medium:
Compressed air, neutral gases

Temperature area:
-10 °C - +50 °C

Exhaust air:
G 1/4

Valve control:
24V=

System extensions:
3/2-way poppet valve

elect. connection:
Cable plug EN 175301-803, form C, nr. of poles 2+PE (incl.)

Performance:
2,5 W

Rel. duty cycle:
100%

Protection class:
IP 65 according to DIN 40050

Accessories



034270

FUTURA coupling kit BG1 for wall assembly



034271

Coupling kit BG1 FUTURA



040320

Coupling kit BG1 G1/4 for wall assembly



040324

Coupling kit BG1 G3/8 for wall assembly



040378

Coupling adapter BG1/BG2



052210

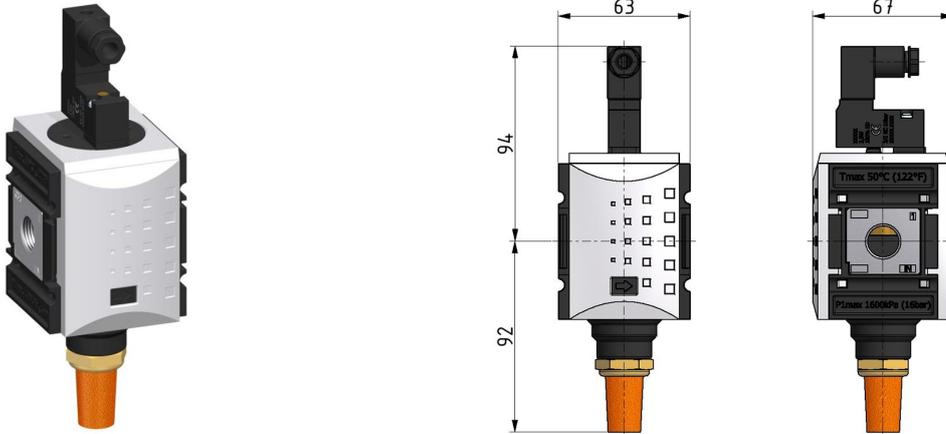
Mounting bracket FUTURA BG1 (BW.1+2x screw 3x10 with Torx 10IP)

Spare Parts

030352
Pilot valve 24V= incl. connector, sealing and screws

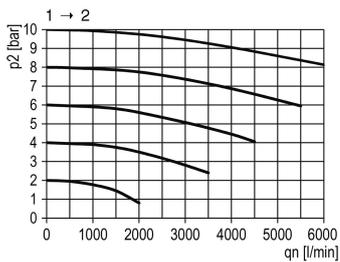
3/2 Directional control valve G1/2 electric operated 230V/50Hz

Futura Serie

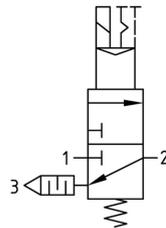


Article type	Article number	Series	Flow	Weight (kg)
KSOV-212-230-50Hz	030719	Futura	4500 l/min	0,5856

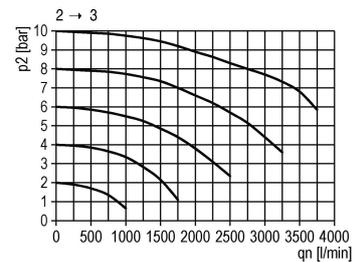
Flow diagram



Symbol



Back ventilation



Technical data

Connection:
G 1/2

Construction size:
BG2

Flow:
4500 l/min

Input pressure P1 max.:
10 bar

Medium:
Compressed air, neutral gases

Temperature area:
-10 °C - +50 °C

Exhaust air:
G 1/4

Valve control:
230V/50Hz

System extensions:
3/2-way poppet valve

elect. connection:
Cable plug EN 175301-803, form C, nr. of poles 2+PE (incl.)

Performance:
2,5 W

Rel. duty cycle:
100%

Protection class:
IP 65 according to DIN 40050



034604

FUTURA coupling kit BG2 for wall assembly

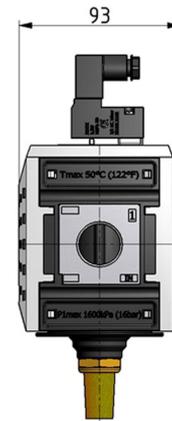
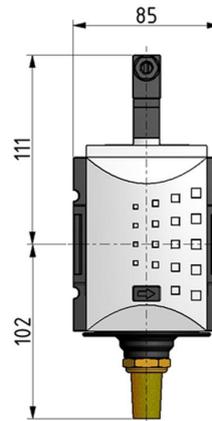


052204

Mounting bracket FUTURA BG2 (BW.2+2x screw
3x10 with Torx 10IP)

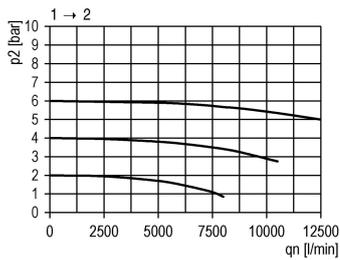
3/2 Directional control valve G1 electric operated 24V=

Futura Serie

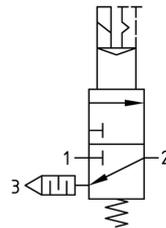


Article type	Article number	Series	Flow	Weight (kg)
KSOV-41-24	034418	Futura	12500 l/min	0,7128

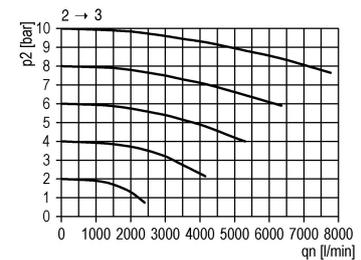
Flow diagram



Symbol



Back ventilation



Technical data

Connection:
G 1

Construction size:
BG4

Flow:
12500 l/min

Input pressure P1 max.:
10 bar

Medium:
Compressed air, neutral gases

Temperature area:
-10 °C - +50 °C

Exhaust air:
G 1/4

Valve control:
24V=

System extensions:
3/2-way poppet valve

elect. connection:
Cable plug EN 175301-803, form C, nr. of poles 2+PE (incl.)

Performance:
2,5 W

Rel. duty cycle:
100%

Protection class:
IP 65 according to DIN 40050



034330

Mounting bracket FUTURA BG4 (BW.4+2x screw
3x10 with Torx T01P)



034832

FUTURA coupling kit BG4 for wall assembly