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BOLA GL Stopcocks

Material:
PTFETemperature resistance:
from 0°C to +110°CChemical resistance:
+++ universalPressure:
6 barVacuum:
suitable**FDA conform**

Product description:

Two-way stopcock with straight bore and two connections with GL thread or three-way stopcock with L-shaped or T-shaped bore and three connections with GL thread. Cylindrical stopcock plug for good tightness, stop valve with mark of flow direction. Suitable for pressure up to max. 6 bar, or for vacuum. Universal chemical resistance, the flowing product is only exposed to PTFE.

» Two-way stopcock with straight bore

	Type	Bore shape Stopcock	Bore dia. mm	Connecting thread GL	External dimensions L / D / H mm	Cat. No.:
A	2-Way		4	14	54 x 20 x 38	E 684-14
	2-Way		6	18	64 x 30 x 45	E 684-18
	2-Way		8	25	78 x 40 x 57	E 684-25

» Three-way stopcock with L-shaped bore

	Type	Bore shape Stopcock	Bore dia. mm	Connecting thread GL	External dimensions L / D / H mm	Cat. No.:
B	3-Way		4	14	64 x 47 x 43	E 686-14
	3-Way		6	18	74 x 57 x 57	E 686-18
	3-Way		6	25	78 x 59 x 57	E 686-25

» Three-way stopcock with T-shaped bore

	Type	Bore shape Stopcock	Bore dia. mm	Connecting thread GL	External dimensions L / D / H mm	Cat. No.:
C	3-Way		4	14	74 x 57 x 57	E 688-14
	3-Way		4	18	74 x 57 x 57	E 688-18
	3-Way		6	25	88 x 69 x 57	E 688-25

Applications:

For distributing liquids or gases. Quick and easy disconnection of flow. Connection of tubing or tubes by means of BOLA Laboratory Screw Joints.



#SUITABLE PAGE 90
Laboratory screw joints

**BOLA PRACTICAL-TIP**

You don't know which thread type and size you have in your hands?

Our scale thread illustrations help to make an optical comparison.

see page 366

BOLA **Ground Joint GL 2-Way Stopcocks**

Material: **PTFE** Temperature resistance: **from 0°C to +110°C** Chemical resistance: **+++ universal** Pressure: **6 bar** Vacuum: **suitable**

FDA conform

Product description:

Ground joint 2-way-stopcock with straight bore and one connection with GL thread or ground joint 3-way-stopcock with L-shaped bore and two connections with GL thread. Cylindrical stopcock plug for good tightness, stop valve with mark of flow direction. Suitable for pressures up to max. 6 bar, or for vacuum. Universal chemical resistance, the flowing product is only exposed to PTFE.

» Two-way stopcock with straight bore

	Type	Bore shape Stopcock	Bore dia. mm	Connecting thread GL	For ground joint NS	External dimensi- ons L / D / H mm	Cat. No.:
A	2-Way		6	18	29/32	100 x 40 x 57	E 689-18

» Three-way stopcock with L-shaped bore

	Type	Bore shape Stopcock	Bore dia. mm	Connecting thread GL	For ground joint NS	External dimensi- ons L / D / H mm	Cat. No.:
B	3-Way		6	18	29/32	116 x 57 x 57	E 690-18

Applications:

For evacuation of ground joint flasks or distributing liquids or gases. Quick and easy disconnection of flow. Connection of tubing or tubes by means of BOLA Laboratory Screw Joints.



BOLA **GL Distributors with Stopcock**

Material: **PTFE, PP** Temperature resistance: **from 0 °C to +110 °C** Chemical resistance: **+++ universal** Pressure: **6 bar**

FDA conform

Product description:

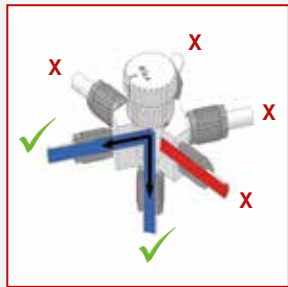
Distributor body made of PTFE with six lateral, GL-threaded connectors and one on the bottom. Conical stopcock made of PTFE with L-Bore for good sealing and knurled grip made of PP for marking and regulation of flow direction. Universal chemical resistance, the flowing product is only exposed to PTFE.

» GL-Distributor with L-shaped bore

Bore shape Stopcock	Bore dia. mm	Supply / Drain GL-neck	For tubing O.D. mm	Outer dimensions Dia. x H mm	Cat. No.
	4	6x 14 / 1x 14	7x 8,0	84 x 80	E 661-14

Applications:

For distribution of liquids and gases. Quick and easy disconnection of flow. For dosage from one source to six recipients. Also usable as a drain valve to collect liquids from several sources in one recipient. Connection of tubing or tubes by means of BOLA Laboratory Screw Joints.





BOLA GL Stopcocks

Material: PTFE, PPS Temperature resistance: from -20°C to +200°C Chemical resistance: +++ universal Pressure: 12 bar Vacuum: suitable

FDA conform

Product description:

Two-way valve with straight bore and two connections with GL thread or three-way valve with L-shaped bore and three connections with GL thread. Ball-shaped stopcock plug for excellent tightness, free-moving stop valve. Suitable for pressure up to max. 12 bar, or for vacuum. Universal chemical resistance, the flowing product is only exposed to PTFE.

» Two-way stopcock with straight bore

	Type	Bore shape Stopcock	Bore dia. mm	Connecting thread GL	External dimensions L / D / H mm	Cat. No.:
A	2-Way		3	14	50 x 20 x 36	E 664-10
	2-Way		4	18	80 x 44 x 65	E 664-20
	2-Way		8	25	90 x 50 x 68	E 664-30
	2-Way		12	32	100 x 50 x 74	E 664-40

» Three-way stopcock with L-shaped bore

	Type	Bore shape Stopcock	Bore dia. mm	Connecting thread GL	External dimensions L / D / H mm	Cat. No.:
B	3-Way		3	14	50 x 20 x 52	E 667-10
	3-Way		4	18	80 x 40 x 90	E 667-20
	3-Way		8	25	90 x 50 x 98	E 667-30
	3-Way		12	32	100 x 50 x 106	E 667-40

Applications:

For distributing liquids or gases. Quick and easy disconnection of flow. Connection of tubing or tubes by means of BOLA Laboratory Screw Joints.

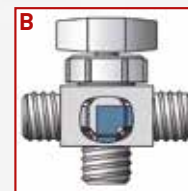
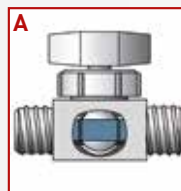


#SUITABLE PAGE 90
Laboratory screw joints

A



B



BOLA Pressure-Relief Valves with Manual Ventilation

Material: PTFE, PPS Temperature resistance: from -20°C to +250°C Chemical resistance: +++ universal Pressure: 10 bar

FDA conform

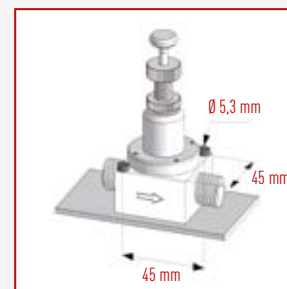
Product description:

Body made of PTFE with two connections with GL 18 thread, valve made of PPS with toggle for manual ventilation by pulling and adjusting screw with counternut for adjusting and fixing of requested pressure in a range between 0,1 and 10 bar (factory setting 1,5 bar). Universal chemical resistance, the flowing product is only exposed to PTFE.

Connecting thread GL	Bore dia. mm	External dimensions L x D x H mm	Cat. No.:
18	6	88 x 54 x 116	E 683-18

Applications:

Pressure control valve with adjustable opening pressure. For preventing pressure drop during filling.



BOLA GL Control Valves

Material: PTFE, PPS Temperature resistance: from -20°C to +250°C Chemical resistance: +++ universal Pressure: 6 bar

FDA conform

Product description:

Two-way valve with straight bore and two connections with GL thread completely made of PTFE. Motionless sealing without wearing parts due to integrated bellow. For best possible tightness even with considerable thermal fluctuations, the conical nipple of the bellow is prestressed by means of a spring. The valve can be opened and closed by turning the adjusting nut; a nipple on the top indicates the angle of opening. Suitable for pressure up to max. 6 bar, suitable for vacuum. Universal chemical resistance, the flowing product is only exposed to PTFE.

Connecting thread GL	Bore dia. mm	External dimensions L x D x H mm	Cat. No.:
14	4	62 x 30 x 73	E 694-14
18	6	80 x 44 x 83	E 694-18

Applications:

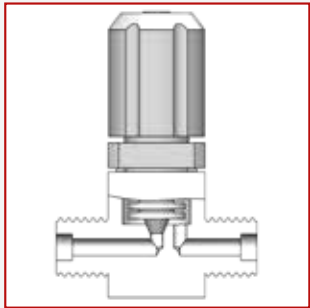
For distributing liquids or gases. Manual regulation for constant flow. Connection of tubing or tubes by means of BOLA Laboratory Screw Joints.



passage open



passage closed



#SUITABLE PAGE 90
Laboratory screw joints



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