

GENERAL PURPOSE VALVES

A range of plug valves for use with our connectors for less demanding pressure and temperature applications:

Max pressure 1 bar

Vacuum 5 mmHg

Note: Rapid changes in temperature over a range of 25°C may cause these valves to leak due to the expansion properties of PTFE. Can be sterilised at 135°C.

STRAIGHT THROUGH BAYONET



Ref No.	Arm Ø (mm)	Bore (mm)
016.702.5.2	4.5	2
.702.2	6	2
.703.7.2	6.8	3
.703.2	8	3
.704.9.2	9	4
.704.2	10	4
.705.2	11	5

STRAIGHT THROUGH SCREW



Ref No.	Tube OD (mm)	Bore (mm)
016.1202.6.2	6	2
.1203.2	8	3
.1204.2	8	4

T-TYPE BAYONET



Ref No.	Arm Ø (mm)	Bore (mm)
016.802.5.2	4.5	2
.802.2	6	2
.803.7.2	6.8	3
.803.2	8	3
.804.9.2	9	4
.804.2	10	4
.805.2	11	5

T-TYPE SCREW



Ref No.	Tube OD (mm)	Bore (mm)
016.1302.6.2	6	2
.1303.2	8	3
.1304.2	8	4

CUSTOM PTFE JOINTWARE

We manufacture jointware to all specifications. Send us a sample or drawing of your requirements.

STOPCOCKS

Stopcocks feature a pure PTFE body and plug and combine all the desirable properties of the **Ultimate Laboratory Stopcock**; Medium vacuum pressure performance, unbreakable, inert and grease free.

Plug cannot be accidentally withdrawn and have easily connected sidearms in glass or PTFE to give inert vacuum and pressure tight seals. Stopcocks for use with burettes have glass or unbreakable polypropylene tips.

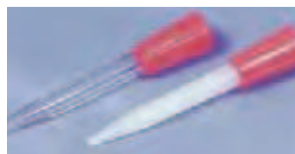
Buret Stopcock supplied with Ø8mm sidearm in borosilicate glass, bore is 2mm. Push-lock tip is polypropylene or glass.

STRAIGHT THROUGH TYPE

Ref No.	
016.9202-B	Polypropylene Tip
.9203-B	Glass Tip

REPLACEMENT TIP

Ref No.	
016.9202.1	Polypropylene
016.9212.1	Glass



BURETTE STOPCOCK



STRAIGHT THROUGH STOPCOCK

Supplied with borosilicate glass sidearms.

Ref No.	Bore (mm)		Arm Ø (mm)
016.002	2	x	8
.003	3	x	8
.004	4	x	10
.006	6	x	14
.008	8	x	14
.010	10	x	14



T-TYPE STOPCOCK

Supplied with borosilicate glass side arms.

Ref No.	Bore (mm)		Arm Ø (mm)
016.102	2	x	8
.103	3	x	8
.104	4	x	10



CUSTOM PTFE STOPCOCK PLUGS

We manufacture stopcock keys to all specifications. Send us a sample or drawing of your requirements