DATA SHEET

Expansion Vessel Connection Valve with drain valve, G 1/2" M

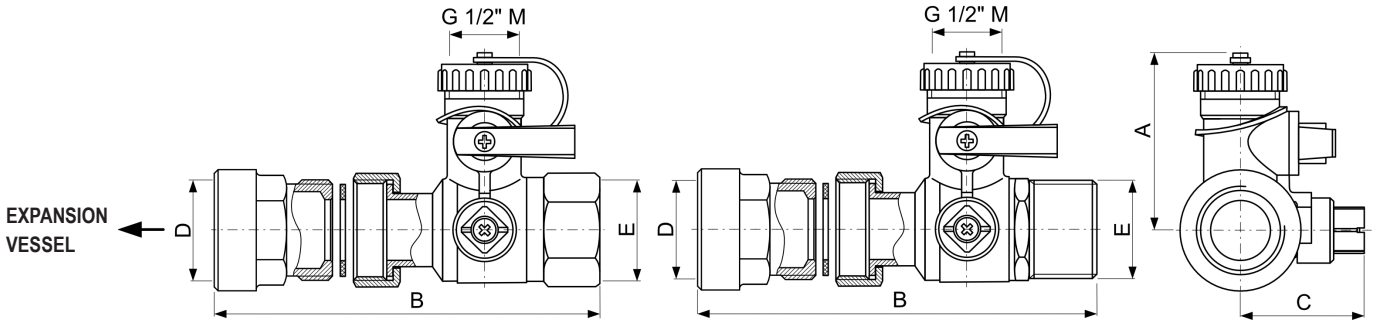
Main Features	
Application	It serves as a service valve for connecting an expansion vessel.
Working fluid	Water; water–glycol (max. 1:1) or water–glycerine (max. 2:1).
Control	Manually, by turning the control square. After closing the main ball valve, the side used to connect the expansion vessel can be drained – see dimensional diagram.

Codes	Connections
22079	G 3/4" F x G 3/4" M x G 1/2" M
22080	G 1" F x G 1" M x G 1/2" M
22077	G 3/4" F x G 3/4" F x G 1/2" M
22078	G 1" F x G 1" F x G 1/2" M

Technical Data	
Max. working overpressure	16 bar
Max. working temperature	120 °C

Materials	
Valve housing	brass
Seal	AFM 34

Dimensions



Connections	Codes	Dimensions					DN	Weight [g]
		A [mm]	B [mm]	C [mm]	D*	E		
inner x outer	**22079**	46	84	40	3/4"	3/4"	15	330
	22080	52	96	40	1"	1"	20	430
inner x inner	**22077**	46	79	40	3/4"	3/4"	15	310
	22078	56	91	40	1"	1"	20	410

REGULUS spol. s r. o. Czech Republic
Do Koutů 1897/3, 143 00 Praha 4
Tel.: +420 241 765 191
Fax: +420 241 763 976
E-mail: sales@regulus.eu
Web: www.regulus.eu