

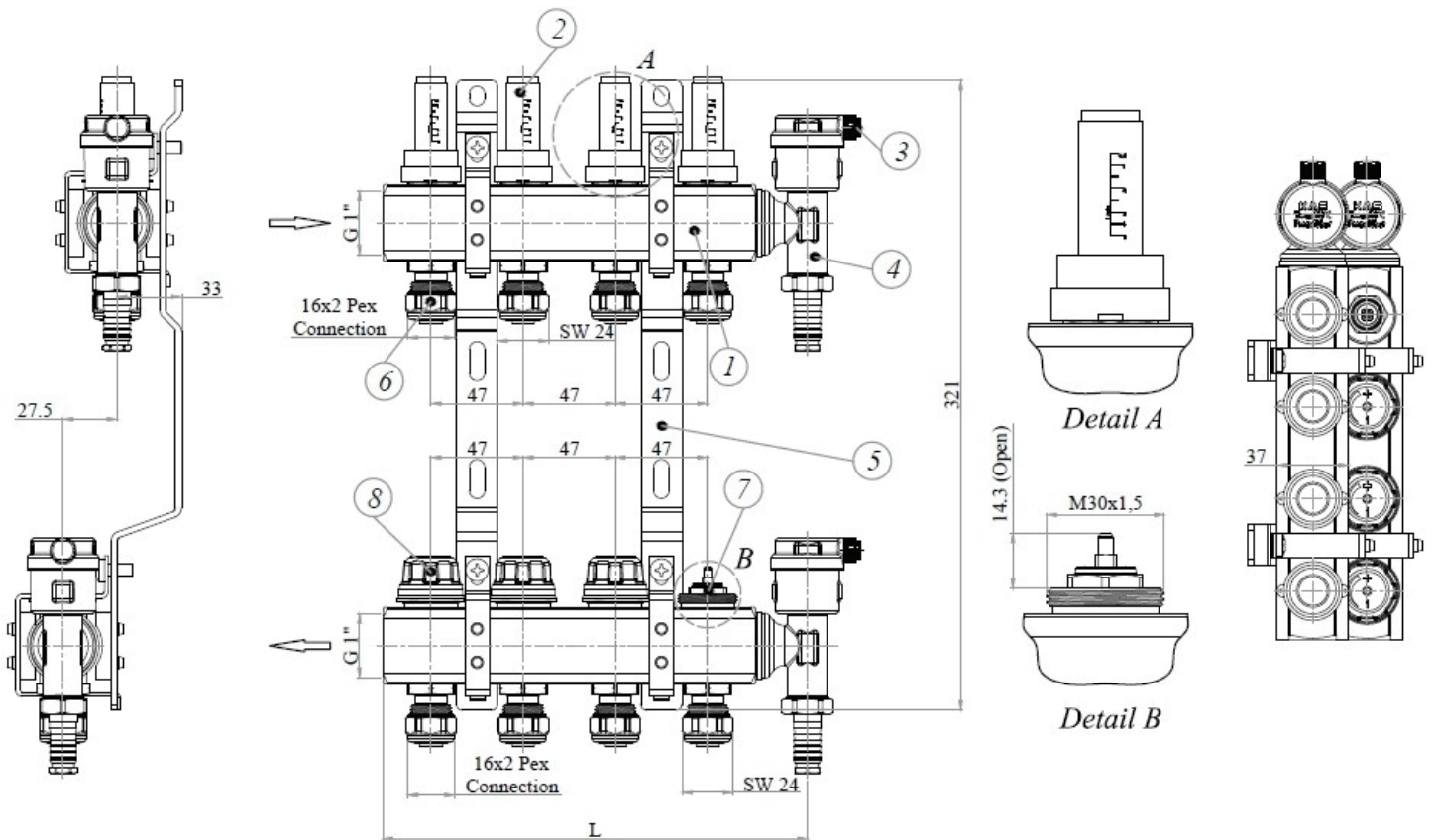
1" Brass Manifold System Set

KAS®



TECHNICAL DATA SHEET

Product Name	1" Brass Manifold System Set
Max Flow Temperature	90°C
Max Working Pressure	Manifold(T. Insert):10 bar Manifold(Flowmeter):6 bar
Intended Use	Heating Systems



1" Brass Manifold System Set

KAS®

PART NUMBER	PART NAME	MATERIAL
1	Manifold Body	Brass
2	Flow Meter	High Quality Termoplastic
3	Automatic Air Vent	Brass
4	Drain Cock	Brass
5	Holder	Steel
6	16x2 Pex Connection	Brass
7	Thermostatic Insert	Brass
8	Manual Control Cap of Thermostatic Insert	ABS

DIMENSIONS		
HOLE QUANTITY	CODE (KAS)	L (mm) (+/-2)
2	18.25.902	122,5
3	18.25.903	169,5
4	18.25.904	216,5
5	18.25.905	263,5
6	18.25.906	310,5
7	18.25.907	357,5
8	18.25.908	404,5
9	18.25.909	451,5
10	18.25.910	498,5
11	18.25.911	545,5
12	18.25.912	592,5

Dimensions are in "milimeter"

INSTALLATION and USAGE INSTRUCTION

- 1- Make sure there is no damage on the product may occur during transport and shipping. Before assembly do not unpack the product in order to prevent from the external effects.
- 2- Clean all kinds of contaminants before assembly.
- 3- Make sure that the thread length to be connected to the manifold is not too short or too long than the thread length of the manifold.
- 4- Install the Manifold to the system by the appropriate tools.
- 5- First, install the Nut, Ring and Socket to the hose, then screw the nut to the manifold by the appropriate tools.
- 6- Make sure the hose to be connected to the manifold is the correct size.
- 7- Observe the axiality during assembly.
- 8- The installation system that manifold connected must be protected against the freezing.
- 9- Manifold is suitable for use in heating systems and should not be used in flammable or combustible gas / liquid installations.
- 10- Do not paint the manifold, do not expose the manifold with abrasive chemicals, do not open or close with any other tool and do not remove the handle.