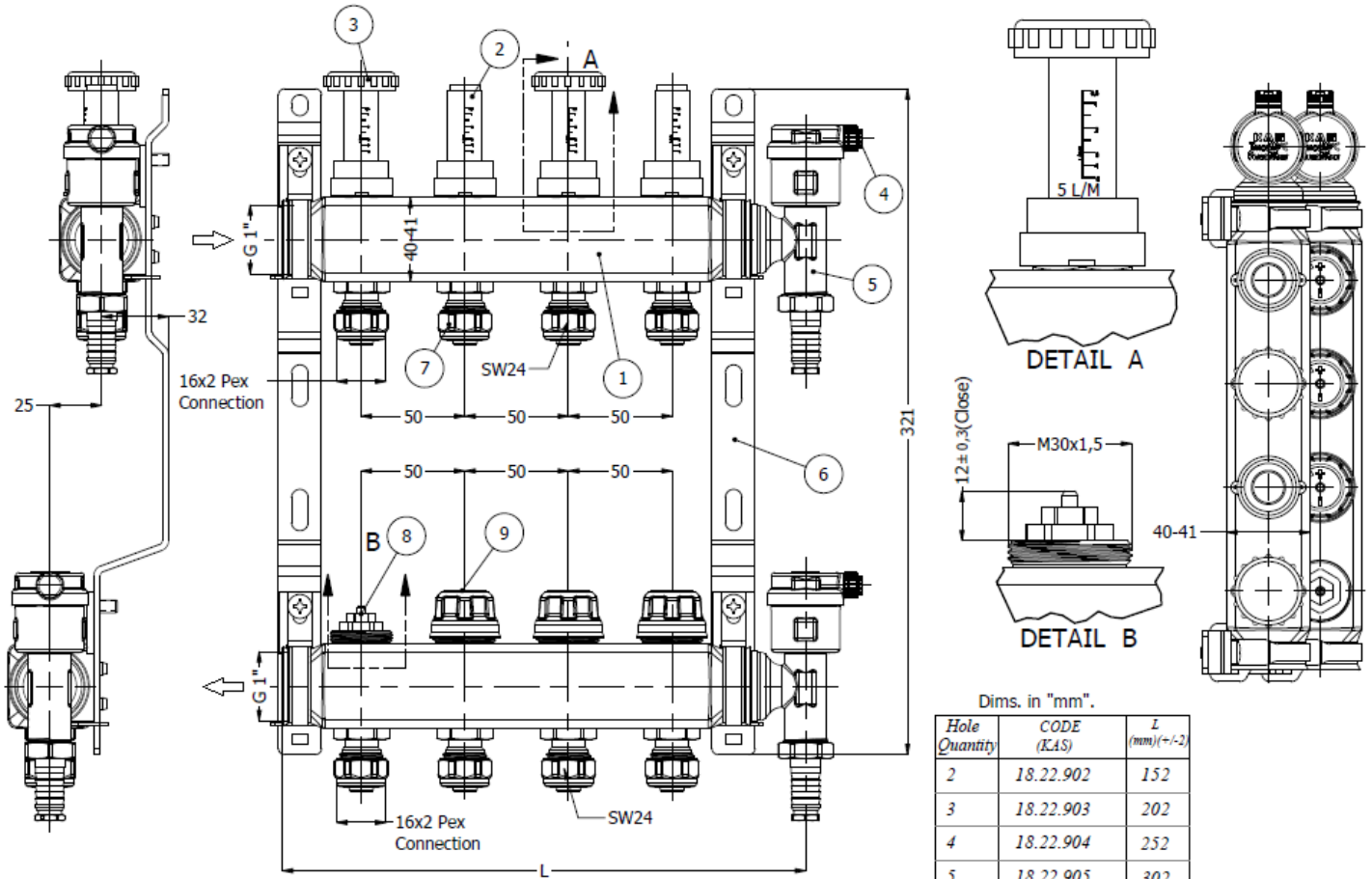


TECHNICAL DATA SHEET-18.22.902 to 912

PRODUCT NAME	1" S.Steel Manifold System Set
Max Flow Temperature	90°C
Max Working Pressure	Manifold(T. Insert):10 bar/Manifold(Flowmeter):6 bar
Intended Use	Heating Systems



Part Number	Part Name	Material
1	Manifold Body	Stainless Steel
2	Flowmeter	High Quality Thermoplastic
3	Flowmeter Wheel	ABS
4	Automatic Air Vent	Brass
5	Drain Cock	Brass
6	Holder	Steel
7	16x2 Pex Connection	Brass
8	Thermostatic Insert	Brass
9	Manual Control Cap of Thermostatic Insert	ABS

Dims. in "mm".

Hole Quantity	CODE (KAS)	L (mm)(+/-2)
2	18.22.902	152
3	18.22.903	202
4	18.22.904	252
5	18.22.905	302
6	18.22.906	352
7	18.22.907	402
8	18.22.908	452
9	18.22.909	502
10	18.22.910	552
11	18.22.911	602
12	18.22.912	652

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.