



HOMECEO INDUSTRIAL GROUP

| WHEN PEACE MATTERS |



- *MAIN MANIFOLD TUBES*
- *ALUMINIUM PIPES*
- *REVOLVING GAS HOSE NOZZLE*
- *CONNECTORS*

▶ Gas-hobs and Gas-stove Main Manifold



Special designed Gas manifolds

Homeco Group with the knowledge of the world can make complicate gas manifold for special Gas-Hobs and Gas-Stoves



Gas manifolds with brackets

High accuracy brackets for tubes acc International Tolerance , we believe . our products increase assemble time in your production line.



Main gas manifolds with digital timer place and governors

Exact alignment of both sides of the tube in timer equipped gas stoves

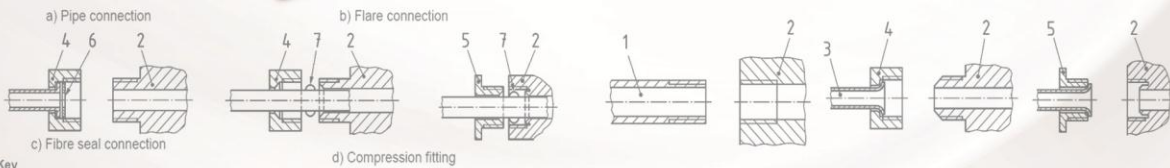


Original Products Marked By © H . C O



Gas manifolds with all kinds of connectors

Different connections and threads



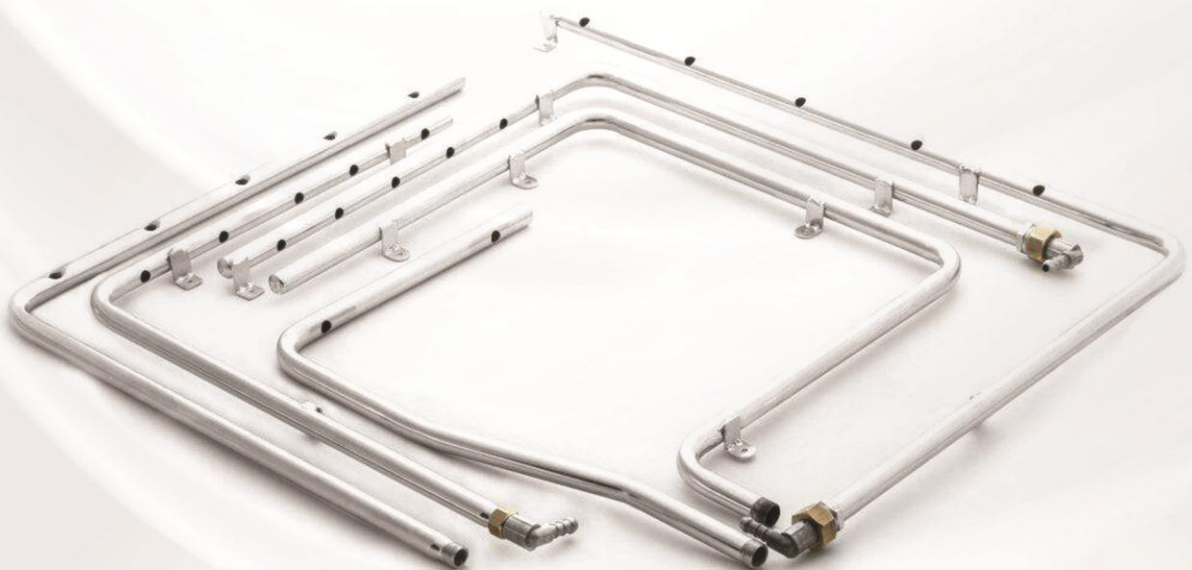
- Key
- 1 pipe
 - 2 control
 - 3 tube
 - 4 union nut
 - 5 tubing nut
 - 6 fibre seal
 - 7 olive

Number	1	2	3	4	5	6	7
Name	Main Manifold tubes	Valve connectors and Hose fitting	Aluminium tubes	Outside thread nuts for main manifolds	Outside thread nuts for aluminum tubes and hose fitting	Washer	Tube end forms
Thread/Size	14 mm	M14x1	7 mm	G 3/8	M12X1		Bid
	15 mm	M16x1	8 mm	G 1/2	M13X1	10.5X8.5X0.5 mm	Flare
	16 mm	G1/4			M14X1		Both
	17 mm	G3/8			G1/4		

Table 1

▶ **Abilities:**

1. *Close tubes by spinning*
2. *Drilling all holes with high accuracy in the same time*
3. *Good quality for tube bending*
4. *Good quality for timer equipped tubes*
5. *Tolerance based on DIN7168-M*
6. *Electro galvanizing coat based on ASTM B-633*
7. *Minimum distance for first hole till bend 35mm*
8. *Maximum height for brackets 50mm*
9. *High accuracy welding for high speed assemble production lines*
10. *Brackets with stiffeners*
11. *100 % leaking test*
12. *Drilling without inside and outside burr To prevent damage valves*
13. *Using the best materials*
14. *Produce with different bends and end forms*
15. *Test report with parts include:*
 - a. *Length of 2 side of tube*
 - b. *Dimension of holes*
 - c. *Distance between hole and bend*
 - d. *Coating thickness*
 - e. *Tube height*
 - f. *...*



▶ Gas-hobs and Gas-stoves Aluminum pipe

Aluminum pipe production with CNC machines Advantages :

- 1. Use pipe shorter*
- 2. Easy Assemble on production lines*
- 3. Reduce waste in production, stock and supply*
- 4. Good looking and more valuable from customer's point of view*

Great production by Great Machines in Homeco



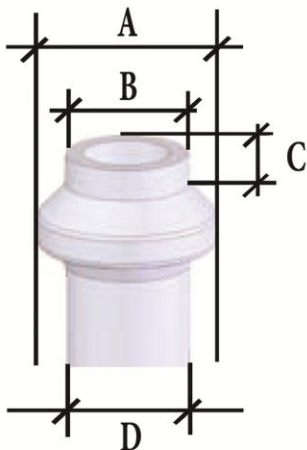
Bended Aluminum tubes ◀

Bending by CNC machines with high accuracy



Bended Aluminum tubes with connections ◀

High speed assemble in customer production line



A	10.3	10.3	-	-	10.3	-
B	7	8	10.3	9.6	8	10.3
C	2	2	2.6	2.6	2	2
D	7	7	7	7	8	8

Connectors

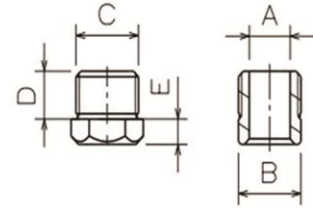
model	M13 x 1	M12 x 1	$\frac{1}{4}$ G
A	8.5mm	8.5mm	8.5mm
B	SW 13	SW 13	SW 13
C (Thread)	M13 x 1	M12 x 1	$\frac{1}{4}$ G
D	8.5mm	8.5mm	8.5mm
E	4.5mm	4.5mm	4.5mm

Materials

Brass

Iron

Stainless steel



model	M13 x 1	M12 x 1	M13 x 1	$\frac{1}{4}$ G
A	12 mm	12 mm	11 mm	14 mm
B	2 mm	2 mm	2 mm	2 mm
C	13 mm	13 mm	15.3 mm	13 mm
D	SW 15	SW 14	SW 16	SW 15
E	9 mm	9 mm	9 mm	9 mm
F (Thread)	M13 x 1	M12 x 1	M13 x 1	$\frac{1}{4}$ G

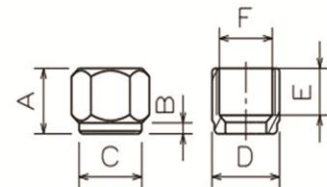


Materials

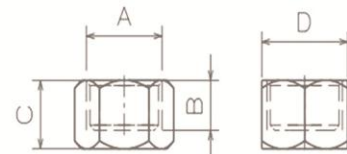
Brass

Iron

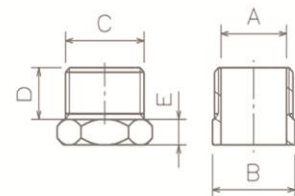
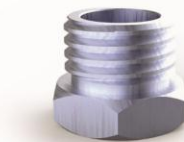
Stainless steel



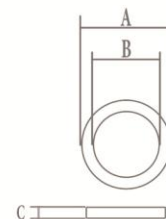
model	$\frac{3}{8}$ G	$\frac{1}{2}$ G	M14 x 1	$\frac{1}{4}$ G
A (Thread)	G 3/8	G 1/2	M14 x 1	G 1/4
B	9.5 mm	13 mm	5.5 mm	6 mm
C	13 mm	16 mm	8.5 mm	9 mm
D	SW 20	SW 24	SW 16	SW 16



model	$\frac{3}{8}$ G	$\frac{1}{2}$ G	Materials
A	11.5 mm	16.7 mm	Forged brass
B	SW 17	SW 21	Extrogened brass
C (Thread)	$\frac{3}{8}$ G	$\frac{1}{2}$ G	Iron
D	11 mm	11 mm	
E	5.5 mm	5.5 mm	



A	10.5 mm
B	8.5 mm
C	0.5 mm



► Homeco View

The main goal of Homeco is to reach the satisfaction of all Beneficiaries, ie customers, employees, partners, suppliers and the community, which is following this goal by below approach:

- a. Stable and improved quality by regard standards*
- b. Profitable price by upgrade machines and decrease cycle times and waste*
- c. On time delivery by exact production planning*
- d. Innovating and presenting products with new designs and attention to customer point of views*
- e. Increasing reliability with great Human Capital*
- f. Monitor customer satisfaction and increase it*
- g. Standardize processes to prevent human faults*

It should be noted that the directors of Homeco have given all the directors and officers of this company the responsibility, authority to convey this vision to the stakeholders and are open to any criticism or suggestions in this regard



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HOMECO INDUSTRIAL GROUP HAS BEEN FOCUSING ON THE HOME APPLIANCE INDUSTRY SINCE 2014 AND VALUES ITS CUSTOMERS AS VALUABLE PARTNERS IN ALL SUCCESS.

HOMECO INDUSTRIAL GROUP TRY TO DEVELOP THE INDUSTRY BY DESIGNING AND DEVELOPING NEW PRODUCTS, INCREASING PRODUCTIVITY, QUALITY AND CREATIVITY, AND IS PROUD THAT ITS PRODUCTS ARE BEING USED ALONGSIDE EUROPEAN PRODUCTS.

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