

# Manifold Series

Cooking



## Description

The Robertshaw® Manifolds Series are designed to customer specifications for cooking or heating. Manifolds are available in either round or square tubing, aluminized or painted finishes and heavy or light-wall tubing. Multiple design options and capabilities are offered to meet performance and durability requirements. Manifolds manufacturing capabilities include: punching, welding, brazing, stamping, bending, leak-testing and value-added assembling of strategic components.

## Features and Benefits

- Highly customizable
- Round and square tubing available
- 100% leak tested
- Machine (CNC) bending capabilities
- Multiple coatings available: powder coat and aluminized
- Induction welded brackets
- Mig welded for custom applications

## Specifications

SAE 1008 MANIFOLD TUBING [INCH]		
Nominal Size	Basic OD	Wall Thickness (min.)
3/8	0.675	0.083
1/2	0.840	0.096
3/4	1.050	0.110
3/4 Square	NA	0.049
5/8	0.625	0.096



**Customer Service**  
+1 800 304 6563  
HVACCustomerService  
@robertshaw.com

**Technical Service**  
+1 800 445 8299  
TechnicalService  
@robertshaw.com

**www.robertshaw.com**  
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# Specifications Continued

MINIMUM DIMENSIONS [INCH]								
Nominal Pipe Diameter	A	B	C	D	E	F	G	H
3/8	2.42	1.00	1.5	1.62	1.38	.75	.5	3.75
1/2	2.96	1.00	1.35	2.00	1.38	.75	.25	4.38
3/4	3.92	1.50	2.00	2.50	1.38	.75	.25	4.75
3/4 Square	3.25	1.00	2.50	3.25	1.25	1.5	.8	3.5
5/8	2.42	1.00	1.5	1.62	1.38	.75	.5	3.75

