### For Residential and Commercial Applications

Job Name	Engineer / Architect			
Job Location	Wholesaler			
Submittal Date	Contractor			

## F0 Series 9/16-24 Fine Thread Flare Nut

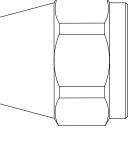
**Use:** For use with fuel, oil, liquefied petroleum (LP) and natural gas lines. Designed for use with aluminum, copper, brass and welded steel tubing that can be flared.

### **Design Features:**

- Recommended for higher pressures than those covered by compression fittings
- Resist mechanical pull out

### **Operating Specifications:**

Temperature:	-65° to +250° F at maximum operating pressures				
Working Pressure:	See chart below				
Vibration:	Good vibration resistance*				
*Recommend long flare nuts when greater vibration resistance is required					





MATERIAL SPECIFICATIONSFitting BodyC36000 brass

MAXIMUM WORKING PRESSURES											
Comico	Tube O.D.	Type of Tubing and Wall Thickness (Inches)									
Service Conditions		Copper – Dead Soft (Seamless)				Copper – Half Hard (Seamless)					
conditions		.030"	.032″	.035″	.049"	.065″	.032″	.035″	.042″	.049″	.065″
	1/8	4300		5000			5000				
	3/16	2850		3300			3400				
	1/4	2100	2250	2500			2500				
	5/16		1800	2000			2000				
Safety Factor 4-1	3/8		1500	1650			1700	1850			
	1/2		1100	1250		2000	1250	1400			2600
	5/8			1000	1400	1800	1000			1500	2000
	3/4			850	1150	1500			1100		1700
	7/8									1100	1500
	1/8	2800		3350			3400				
	3/16	1900		2200			2250				
	1/4	1430	1500	1650			1700				
	5/16		1200	1300			1350				
Safety Factor 6-1	3/8		100	1100			1100	1200			
	1/2		750	825		1550	850	925			1750
	5/8			650	930	1200	675			1000	1350
	3/4			550	775	1000			725		1100
	7/8									750	1000

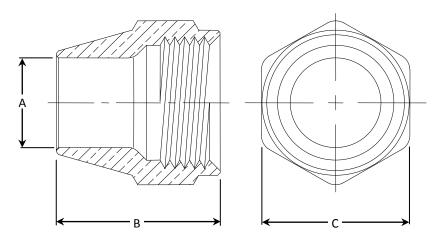
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# F0 Series 9/16-24 Fine Thread Flare Nut

#### Part Listing:

-	
F0-6	3/8" OD Flare (9/16-24 Fine Thread)
F0-6 B	3/8" OD Flare (9/16-24 Fine Thread), bulk
F0-6 C	3/8" OD Flare (9/16-24 Fine Thread), chrome plated
F0-6-4 C	3/8" OD to 1/4" OD Flare (9/16-24 Fine Thread), chrome plated
F0-6-4 R	3/8" OD to 1/4" OD Flare (9/16-24 Fine Thread), rough brass
F0-6-4 RB	3/8" OD to 1/4" OD Flare (9/16-24 Fine Thread), rough brass, bulk
F0-8	1/2" OD Flare (9/16-24 Fine Thread)
F0-8 C	1/2" OD Flare (9/16-24 Fine Thread), chrome plated



	PART DIMENSIONS (Inches)						
Model	TUBE SIZE	DIA. A	DIM. B	HEX. C			
F0-6	3/8	.380	.69	5/8			
F0-6-4 R	3/8 to 1/4	.257	.69	5/8			
F0-8	1/2	.505	.75	13/16			

Product Submittal Form

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