For Residential and Commercial Applications

Job Name	Engineer / Architect	
Job Location	Wholesaler	
Submittal Date	Contractor	

61CP Series Compression Caps

Use: For use with instrumentation, hydraulic and pneumatic systems. Designed for use with aluminum, copper and plastic tubing. Not intended for use with steel tubing

Design Features:

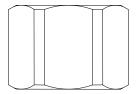
- **Little to no tube preparation.** Compression fittings do not require flaring, soldering or other types of tube preparation
- Available in a broad range of sizes



Temperature: -65°- 250° F at maximum operating pressures

Working Pressure: See chart below

Vibration: Fair vibration resistance





WORKING PRESSURE				
PSI	Tube O.D.	Tube Wall (Inches)		
300	1/4	0.030		
200	3/8	0.032		
200	1/2	0.032		
150	5/8	0.035		

Compression Cap	C36000 brass			
PART DIMENSIONS (Inches)				
Model	DIM. A	HEX. B		
61CP-4	.44	1/2		
61CP-6	.51	5/8		
61CP-8	.56	3/4		
61CP-10	.34	.72		

MATERIAL SPECIFICATIONS

Part Listing:

61CP-4	1/4" OD Tube
61CP-4 B	1/4" OD Tube, bulk
61CP-6	3/8" OD Tube
61CP-8	1/2" OD Tube
61CP-8 B	1/2" OD Tube, bulk
61CP-10	5/8" OD Tube
61CP-10 B	5/8" OD Tube, bulk

