



# F.Y.I.

TEMPERATURE CONTROLLERS... PORTABLE CHILLERS... CENTRAL CHILLERS... PUMP TANK STATIONS... TOWER SYSTEMS...

**SUBJECT: TYPICAL HANGER SPACING AND ROD DIAMETER FOR HORIZONTAL STEEL, PVC AND COPPER PIPING**

**FYI #283 6/25/07**

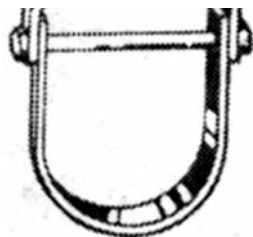
*updated 4/12/2013*

Nominal Pipe Size	Rod Diameter	Maximum Spacing			
		Steel	PVC*		Copper
			Schedule 40	Schedule 80	
3/8" - 1 1/4"	3/8"	7'	4'	4'	5'
1 1/2"	3/8"	9'	5'	5'	8'
2"	3/8"	10'	5'	6'	8'
2 1/2"	1/2"	11'	6'	6'	9'
3"	1/2"	12'	6'	7'	10'
3 1/2"	1/2"	13'	6'	7'	11'
4"	5/8"	14'	6'	7'	12'
5"	5/8"	16'	6'	7'	13'
6"	3/4"	17'	7'	9'	14'
8"	3/4"	19'	8'	9'	16'
10"	7/8"	22'	8'	10'	
12"	7/8"	23'	9'	10'	
14"	1"	25'	10'	11'	
16"	1"	27'	10'	11'	

Information provided by Cooper B-Line.

\*100°F maximum temperature.

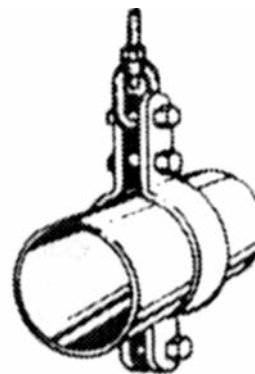
**Typical Hanger Types**



Clevis Hanger  
1/2 to 30 in. pipe



Pipe Clamp  
1/2 to 24 in. pipe



Double Bolt Pipe Clamp  
3/4 to 36 in. pipe

The data provided should be used only as a reference and not as a guarantee of performance. Installations must conform with all local plumbing codes and regulations.

This drawing is supplied to demonstrate a possible piping configuration. The drawing is general in nature and is not intended to be all inclusive of every detail that might be required for your specific location and installation. Advantage accepts no responsibility for piping and any other component supplied or installed by others.