

HELIAX[®] Hanger Spacing Guidelines

Hanger Spacing

Recommended maximum hanger spacings based on 150 ft. (46 m) tower height assumption are tabulated below for various wind speed and ice conditions. The recommendations are based on guidelines stated in EIA Standard RS-222, wind tunnel and vibration tests. They are current as of December 2018 and supersede previous recommendations.

These guidelines assume that all hangers are properly installed and tightened.

Standard Tower Configuration Spacing: 3 to 4 ft. (0.9 to 1.2 m) For Typical Climates: Use the 125 mph (200 km/h), 1/2 in (13 mm) ice conditions.

Severe or Mild Climates: Use the wind speed and ice conditions that most closely approximate the expected worst case conditions for the local climate.



1: SnapStak[®] Snap-in Hangers

Nominal Cable Size	Hanger Part Number		Recommended Maximum Hanger Spacing, feet (meters)						
Wind Speed:			85 mph (137 km/h)			:	100 mph (160 km/h)	
Radial Ice:		No Ice	1/2 in (13 mm)	1 in (25 mm)		No Ice	1/2 in (13 mm)	1 in (25 mm)	
1/2 in	<u>SSH-12</u>	4 (1.2)	3 (0.9)	2 (0.6)		4 (1.2)	3 (0.9)	2 (0.6)	
7/8 in	<u>SSH-78</u>	4 (1.2)	3 (0.9)	3 (0.9)		3 (0.9)	3 (0.9)	2 (0.6)	
1-1/4 in	<u>SSH-114</u>	3 (0.9)	3 (0.9)	3 (0.9)		3 (0.9)	3 (0.9)	2 (0.6)	
1-5/8 in	<u>SSH-158</u>	3 (0.9)	3 (0.9)	3 (0.9)		3 (0.9)	3 (0.9)	2 (0.6)	
Wind Speed:			125 mph (200 km/h)		150 mph (240 km/h)			
Radial Ice:		No Ice	1/2 in (13 mm)	1 in (25 mm)		No Ice	1/2 in (13 mm)	1 in (25 mm)	
1/2 in	<u>SSH-12</u>	3 (0.9)	3 (0.9)	2 (0.6)		3 (0.9)	2 (0.6)	1 (0.3)	
7/8 in	<u>SSH-78</u>	3 (0.9)	3 (0.9)	2 (0.6)		2 (0.6)	1 (0.3)	1 (0.3)	
1-1/4 in	<u>SSH-114</u>	3 (0.9)	3 (0.9)	2 (0.6)		2 (0.6)	1 (0.3)	1 (0.3)	
1-5/8 in	<u>SSH-158</u>	3 (0.9)	3 (0.9)	2 (0.6)		2 (0.6)	1 (0.3)	1 (0.3)	

Snap-in Hangers: Table 1





2: SnapStak[®] Plus Adjustable Hangers

Nominal Cable Size	Actual Cable Size	Hanger Part Number	Recommended Maximum Hanger Spacing, feet (meters)							
Wind Speed:				85 mph (137 km/	/h)		100 mph (160 km/h)			
Radial Ice:			No Ice	1/2 in (13 mm)	1 in (25 mm)	No Ice	1/2 in (13 mm)	1 in (25 mm)		
1/2 in	14mm - 25mm	<u>SSH-M</u>	4 (1.2)	3 (0.9)	2 (0.6)	4 (1.2	3 (0.9)	2 (0.6)		
1-5/8 in	36.1mm - 51mm	<u>SSH-XL</u>	3 (0.9)	3 (0.9)	3 (0.9)	3 (0.9)	3 (0.9)	2 (0.6)		
Wind Speed:				125 mph (200 km	/h)	150 mph (240 km/h)				
Radial Ice:			No Ice	1/2 in (13 mm)	1 in (25 mm)	No Ice	1/2 in (13 mm)	1 in (25 mm)		
1/2 in	14mm - 25mm	<u>SSH-M</u>	3 (0.9)	3 (0.9)	2 (0.6)	3 (0.9)	2 (0.6)	1 (0.3)		
1-5/8 in	36.1mm - 51mm	<u>SSH-XL</u>	3 (0.9)	3 (0.9)	2 (0.6)	2 (0.6)	1 (0.3)	1 (0.3)		

SnapStak Plus Adjustable Hangers: Table 2



3: PIM Isolator for SnapStak[®] Snap-in and SnapStak[®] Plus Adjustable Hangers

* Spacing guidelines apply to isolator use with all stainless steel snap-in hangers from ½" nominal (SSH-12) to 51 mm (SSH-XL)

	Part Number	Recommended Ma	Recommended Maximum Hanger Spacing, feet (meters)							
Wind Speed:			85 mph (137 km/h)		100 mph (160 km/h)					
Radial Ice:		No Ice	1/2 in (13 mm)	1 in (25 mm)	No Ice	1/2 in (13 mm)	1 in (25 mm)			
	<u>SA-ISO</u>	3 (0.9)	3 (0.9)	2 (0.6)	3 (0.9)	3 (0.9)	2 (0.6)			
Part Number		Recommended Ma	aximum Hanger Spacing	, feet (meters)						
Wind Speed:			125 mph (200 km/h)			150 mph (240 km/	h)			
Radial Ice:		No Ice	1/2 in (13 mm)	1 in (25 mm)	No Ice	1/2 in (13 mm)	1 in (25 mm)			
	<u>SA-ISO</u>	3 (0.9)	3 (0.9)	2 (0.6)	2 (0.6)	2 (0.6)	1 (0.3)			

PIM Isolator: Table 3



4: SnapTak® PIM-Guard® Adjustable Hangers



Nominal Cable Size	Actual Cable Size	Hanger Part Number	Recommended Maximum Hanger Spacing, feet (meters)							
Wind Speed:				85 mph (137 km/h)			100 mph (160 km/h)			
Radial Ice:			No Ice	1/2 in (13 mm)	1 in (25 mm)	No Ice	1/2 in (13 mm)	1 in (25 mm)		
1/2 in	4.0mm - 11.0mm	<u>SSH-411</u>	4 (1.2)	3 (0.9)	3 (0.9)	4 (1.2)	3 (0.9)	3 (0.9)		
1/2 in	11.0mm - 17.0mm	<u>SSH-1117</u>	4 (1.2)	3 (0.9)	3 (0.9)	4 (1.2)	3 (0.9)	3 (0.9)		
1/2 in	17.0mm - 24.0mm	<u>SSH-1724</u>	4 (1.2)	3 (0.9)	3 (0.9)	4 (1.2)	3 (0.9)	3 (0.9)		
1/2 in	26.0mm - 30.0mm	<u>SSH-2630</u>	4 (1.2)	3 (0.9)	3 (0.9)	3 (0.9)	3 (0.9)	2 (0.6)		
1/2 in	36.0mm - 42.0mm	<u>SSH-3642</u>	3 (0.9)	3 (0.9)	3 (0.9)	3 (0.9)	3 (0.9)	2 (0.6)		
Wind Speed:				125 mph (200 km	ı/h)	150 mph (240 km/h)				
Radial Ice:			No Ice	1/2 in (13 mm)	1 in (25 mm)	No Ice	1/2 in (13 mm)	1 in (25 mm)		
1/2 in	4.0mm - 11.0mm	<u>SSH-411</u>	3 (0.9)	3 (0.9)	3 (0.9)	2 (0.6)	2 (0.6)	1 (0.3)		
1/2 in	11.0mm - 17.0mm	<u>SSH-1117</u>	3 (0.9)	3 (0.9)	3 (0.9)	2 (0.6)	2 (0.6)	1 (0.3)		
1/2 in	17.0mm - 24.0mm	<u>SSH-1724</u>	3 (0.9)	3 (0.9)	3 (0.9)	3 (0.9)	3 (0.9)	1 (0.3)		
1/2 in	26.0mm - 30.0mm	<u>SSH-2630</u>	3 (0.9)	3 (0.9)	2 (0.6)	2 (0.6)	1 (0.3)	1 (0.3)		
1/2 in	36.0mm - 42.0mm	<u>SSH-3642</u>	3 (0.9)	3 (0.9)	2 (0.6)	2 (0.6)	1 (0.3)	1 (0.3)		

SnapTak Adjustable Hangers: Table 4

5: SnapWrap Cable Management Strap



	Part Number	Recommended Ma	Recommended Maximum Hanger Spacing, feet (meters)							
Wind Speed:			85 mph (137 km/h)		100 mph (160 km/h)					
Radial Ice:		No Ice	1/2 in (13 mm)	1 in (25 mm)	No Ice	1/2 in (13 mm)	1 in (25 mm)			
	<u>SWH-200-10</u>	3 (0.9)	3 (0.9)	3 (0.9) 2 (0.6)		3 (0.9)	2 (0.6)			
Part Number		Recommended M	aximum Hanger Spacing	g, feet (meters)						
Wind Speed:			125 mph (200 km/h)			150 mph (240 km/h)			
Radial Ice:		No Ice	1/2 in (13 mm)	1 in (25 mm)	No Ice	1/2 in (13 mm)	1 in (25 mm)			
	<u>SWH-200-10</u>	3 (0.9)	3 (0.9)	2 (0.6)	2 (0.6)	2 (0.6)	1 (0.3)			

SnapWrap: Table 5





6: Mini Click-On and Mini Block Hangers

NR - Not Recommended

Nominal Cable Size	Hanger Part Number		Recommended Maximum Hanger Spacing, feet (meters)						
Wind Speed:			85 mph (137 km/h)			100 mph (160 km/h)			
Radial Ice:		No Ice	1/2 in (13 mm)	1 in (25 mm)		No Ice	1/2 in (13 mm)	1 in (25 mm)	
6 mm - 8 mm	68MCLICK, BHD-14, 1-2 Stack	3 (0.9)	3 (0.9)	3 (0.9)		2 (0.6)	2 (0.6)	2 (0.6)	
6 mm - 8 mm	68MCLICK, BHD-14, 3 Stack	3 (0.9)	3 (0.9)	3 (0.9)		2 (0.6)	2 (0.6)	1.5 (0.61)	
9 mm - 12 mm	912MCLICK, BHD-38, 1-2 Stack	4 (1.2)	4 (1.2)	3 (0.9)		4 (1.2)	3 (0.9)	3 (0.9)	
9 mm - 12 mm	912MCLICK, BHD-38, 3 Stack	3 (0.9)	3 (0.9)	3 (0.9)		2 (0.6)	2 (0.6)	2 (0.6)	
13 mm - 16 mm	<u>1316MCLICK</u> , <u>BHD-12S</u> , 1 Stack	4 (1.2)	4 (1.2)	4 (1.2)		4 (1.2)	3 (0.9)	3 (0.9)	
13 mm - 16 mm	<u>1316MCLICK, BHD-12S</u> , 2 Stack	3 (0.9)	3 (0.9)	3 (0.9)		3 (0.9)	3 (0.9)	2 (0.6)	
13 mm - 16 mm	<u>1316MCLICK</u> , <u>BHD-12S</u> , 3 Stack	3 (0.9)	3 (0.9)	2 (0.6)		3 (0.9)	2 (0.6)	2 (0.6)	
Wind Speed:			125 mph (200 km	/h)		150 mph (240 km/h)			
Radial Ice:		No Ice	1/2 in (13 mm)	1 in (25 mm)		No Ice	1/2 in (13 mm)	1 in (25 mm)	
6 mm - 8 mm	68MCLICK, BHD-14, 1 Stack	1.5 (0.46)	1.5 (0.46)	1.5 (0.46)		1.5 (0.46)	1.5 (0.46)	1.5 (0.46)	
6 mm - 8 mm	68MCLICK, BHD-14, 2 Stack	1.5 (0.46)	1.5 (0.46)	1.5 (0.46)		1.5 (0.46)	1 (0.3)	NR	
6 mm - 8 mm	68MCLICK, BHD-14, 3 Stack	1.5 (0.46)	1.5 (0.46)	1.5 (0.46)		NR	NR	NR	
9 mm - 12 mm	912MCLICK, BHD-38, 1-2 Stack	3 (0.9)	3 (0.9)	3 (0.9)		2 (0.6)	2 (0.6)	2 (0.6)	
9 mm - 12 mm	912MCLICK, BHD-38, 3 Stack	2 (0.6)	2 (0.6)	2 (0.6)		2 (0.6)	1.5 (0.46)	1.5 (0.46)	
13 mm - 16 mm	<u>1316MCLICK</u> , <u>BHD-12S</u> , 1-2 Stack	3 (0.9)	3 (0.9)	3 (0.9)		2 (0.6)	2 (0.6)	2 (0.6)	
13 mm - 16 mm	<u>1316MCLICK</u> , <u>BHD-12S</u> , 3 Stack	2 (0.6)	2 (0.6)	2 (0.6)		2 (0.6)	1.5 (0.46)	1 (0.3)	

Mini Click-On and Mini Block Hangers: Table 6

Technical Publication





7: Click-On and Block Hangers

Nominal Cable Size	Hanger Part Number		Recommended Maximum Hanger Spacing, feet (meters)						
Wind Speed:		85 mph (137 km/h)				100 mph (160 km/h)			
Radial Ice:		No Ice	1/2 in (13 mm)	1 in (25 mm)		No Ice	1/2 in (13 mm)	1 in (25 mm)	
1/2 in	<u>L4CLICK, BHD-12, SHK-12-*-Р</u> 1-4 Stack	3 (0.9)	3 (0.9)	3 (0.9)		3 (0.9)	3 (0.9)	3 (0.9)	
7/8 in	L <u>5CLICKB</u> , <u>BHD-78</u> , <u>SHK-78-*-P</u> 1-4 Stack	4 (1.2)	4 (1.2)	4 (1.2)		3 (0.9)	3 (0.9)	3 (0.9)	
1-1/4 in	L6CLICK, <u>BHD-114, SHK-114-1-P</u> 1-2 Stack	4 (1.2)	4 (1.2)	4 (1.2)		3 (0.9)	3 (0.9)	3 (0.9)	
1-1/4 in	L6CLICK, BHD-114, 3-4 Stack	3 (0.9)	3 (0.9)	3 (0.9)		3 (0.9)	3 (0.9)	3 (0.9)	
1-5/8 in	L7CLICK, <u>BHD-158, SHK-158-1-P</u> 1 Stack	4 (1.2)	4 (1.2)	4 (1.2)		3 (0.9)	3 (0.9)	3 (0.9)	
1-5/8 in	L7CLICK, BHD-158, 2-4 Stack	3 (0.9)	3 (0.9)	3 (0.9)		3 (0.9)	3 (0.9)	3 (0.9)	
Wind Speed:			125 mph (200 km	/h)		150 mph (240 km/h)			
Radial Ice:		No Ice	1/2 in (13 mm)	1 in (25 mm)		No Ice	1/2 in (13 mm)	1 in (25 mm)	
1/2 in	<u>L4CLICK, BHD-12, SHK-12-*-P</u> 1-4 Stack	3 (0.9)	3 (0.9)	3 (0.9)		2 (0.6)	2 (0.6)	2 (0.6)	
7/8 in	L5CLICKB, BHD-78, SHK-78-*-P 1-2 Stack	3 (0.9)	3 (0.9)	3 (0.9)		2 (0.6)	2 (0.6)	2 (0.6)	
7/8 in	L5CLICKB, BHD-78, SHK-78-*-P 3-4 Stack	2 (0.6)	2 (0.6)	2 (0.6)		2 (0.6)	2 (0.6)	2 (0.6)	
1-1/4 in	L6CLICK, BHD-114, SHK-114-1-P 1-2 Stack	3 (0.9)	3 (0.9)	3 (0.9)		2 (0.6)	2 (0.6)	2 (0.6)	
1-1/4 in	L6CLICK, BHD-114, 3-4 Stack	2 (0.6)	2 (0.6)	2 (0.6)		2 (0.6)	2 (0.6)	2 (0.6)	
1-5/8 in	L7CLICK, <u>BHD-158, SHK-158-1-P</u> 1 Stack	3 (0.9)	3 (0.9)	3 (0.9)		2 (0.6)	2 (0.6)	2 (0.6)	
1-5/8 in	L7CLICK, BHD-158, 2-4 Stack	2 (0.6)	2 (0.6)	2 (0.6)		2 (0.6)	2 (0.6)	2 (0.6)	

Click-On and Block Hangers: Table 7

* These hanger spacings have been specified based on using the Click-On and Block Hangers with ANDREW specified hardware kits. Definitions and Assumptions 1. Per EIA-222 Standard: Coefficient of drag for coaxial cable is 1.2 (cylindrical members). Ice forms completely around member (360 degrees). Combined wind and ice loading is reduced by 25% to reflect lower probability of wind and ice occurring simultaneously. 2. Wind speeds are maximum, which includes gust factors and exposure factors. 3. Hoisting grips are installed following manufacture guidelines and supporting the vertical load of the cable.





8: Standard Hangers

Nominal Cable Size	Hanger Part Number		Recommended Maximum Hanger Spacing, feet (meters)							
Wind Speed:			85 mph (137 km/h)			100 mph (160 km/h)				
Radial Ice:		No Ice	1/2 in (13 mm)	1 in (25 mm)		No Ice	1/2 in (13 mm)	1 in (25 mm)		
1/2 in	<u>43211A</u>	4 (1.2)	3 (0.9)	2 (0.6)		4 (1.2)	3 (0.9)	2 (0.6)		
5/8 in	<u>42396A-9</u>	5 (1.5)	5 (1.5)	4 (1.2)		5 (1.5)	5 (1.5)	4 (1.2)		
7/8 in	<u>42396A-5</u>	5 (1.5)	5 (1.5)	4 (1.2)		5 (1.5)	5 (1.5)	4 (1.2)		
1-1/4 in	<u>42396A-1</u>	4 (1.2)	4 (1.2)	4 (1.2)		4 (1.2)	4 (1.2)	3 (0.9)		
1-5/8 in	<u>42396A-2</u>	4 (1.2)	4 (1.2)	4 (1.2)		4 (1.2)	3 (0.9)	3 (0.9)		
Wind Speed:			125 mph (200 km/h)		150 mph (240 km/h)				
Radial Ice:		No Ice	1/2 in (13 mm)	1 in (25 mm)		No Ice	1/2 in (13 mm)	1 in (25 mm)		
1/2 in	<u>43211A</u>	4 (1.2)	3 (0.9)	2 (0.6)		3 (0.9)	2 (0.6)	1 (0.3)		
5/8 in	<u>42396A-9</u>	5 (1.5)	4 (1.2)	3 (0.9)		4 (1.2)	3 (0.9)	3 (0.9)		
7/8 in	<u>42396A-5</u>	5 (1.5)	4 (1.2)	3 (0.9)		4 (1.2)	3 (0.9)	2 (0.6)		
1-1/4 in	<u>42396A-1</u>	4 (1.2)	4 (1.2)	3 (0.9)		3 (0.9)	3 (0.9)	3 (0.9)		
1-5/8 in	<u>42396A-2</u>	3 (0.9)	3 (0.9)	3 (0.9)		3 (0.9)	3 (0.9)	2 (0.6)		

Standard Hangers: Table 8



9: Standard Hangers for Elliptical Waveguide



Nominal Cable Size	Hanger Part Number		Recommended Maximum Hanger Spacing, feet (meters)						
Wind Speed:			85 mph (137 km/	/h)		100 mph (160 km/h)			
Radial Ice:		No Ice	1/2 in (13 mm)	1 in (25 mm)		No Ice	1/2 in (13 mm)	1 in (25 mm)	
EW43, EWP43	<u>42396A-16</u>	6 (1.8)	6 (1.8)	5.5 (1.68)		5 (1.5)	5 (1.5)	4.5 (1.37)	
EW52, EWP52	<u>42396A-8</u>	5.5 (1.68)	5 (1.5)	4.5 (1.37)		4.5 (1.37)	4.5 (1.37)	4 (1.2)	
EW63, EWP63	<u>42396A-7</u>	5 (1.5)	4.5 (1.37)	4 (1.2)		4 (1.2)	4 (1.2)	3.5 (1.07)	
EW64, EWP64	<u>42396A-1</u>	5 (1.5)	6 (1.8)	4 (1.2)		4.5 (1.37)	4 (1.2)	3.5 (1.07)	
EW77, EWP77	<u>42396A-11</u>	5 (1.5)	6 (1.8)	4 (1.2)		4.5 (1.37)	4 (1.2)	3.5 (1.07)	
EW85	<u>42396A-5</u>	5.5 (1.68)	6 (1.8)	4 (1.2)		4.5 (1.37)	4 (1.2)	3.5 (1.07)	
EW90, EWP90	<u>42396A-5</u>	5.5 (1.68)	6 (1.8)	4 (1.2)		4.5 (1.37)	4 (1.2)	3.5 (1.07)	
EW127A, EWP127A	<u>42396A-9</u>	5.5 (1.68)	4.5 (1.37)	3.5 (1.07)		4.5 (1.37)	4 (1.2)	3 (0.9)	
EW132, EWP132	<u>42396A-9</u>	5.5 (1.68)	4.5 (1.37)	3.5 (1.07)		4.5 (1.37)	4 (1.2)	3 (0.9)	
EW180, EWP180	<u>43211A</u>	6 (1.8)	4.5 (1.37)	3.5 (1.07)		5 (1.5)	4 (1.2)	3 (0.9)	
EW220, EW240	<u>43211A</u>	6 (1.8)	4.5 (1.37)	3.5 (1.07)		5 (1.5)	4 (1.2)	3 (0.9)	
Wind Speed:			125 mph (200 km	/h)		150 mph (240 km/h)			
Radial Ice:		No Ice	1/2 in (13 mm)	1 in (25 mm)		No Ice	1/2 in (13 mm)	1 in (25 mm)	
EW43, EWP43	<u>42396A-16</u>	4 (1.2)	4 (1.2)	3.5 (1.07)		3.5 (1.07)	3.5 (1.07)	3 (0.9)	
EW52, EWP52	<u>42396A-8</u>	3.5 (1.07)	3.5 (1.07)	3 (0.9)		3 (0.9)	3 (0.9)	2.5 (0.76)	
EW63, EWP63	<u>42396A-7</u>	3.5 (1.07)	3 (0.9)	2.5 (0.76)		2.5 (0.76)	2.5 (0.76)	2 (0.6)	
EW64, EWP64	<u>42396A-1</u>	3.5 (1.07)	3 (0.9)	2.5 (0.76)		3 (0.9)	2.5 (0.76)	2 (0.6)	
EW77, EWP77	<u>42396A-11</u>	3.5 (1.07)	3 (0.9)	2.5 (0.76)		3 (0.9)	2.5 (0.76)	2 (0.6)	
EW85	<u>42396A-5</u>	3.5 (1.07)	3 (0.9)	2.5 (0.76)		3 (0.9)	2.5 (0.76)	2 (0.6)	
EW90, EWP90	<u>42396A-5</u>	3.5 (1.07)	3 (0.9)	2.5 (0.76)		3 (0.9)	2.5 (0.76)	2 (0.6)	
EW127A, EWP127A	<u>42396A-9</u>	3.5 (1.07)	3 (0.9)	2.5 (0.76)		3 (0.9)	2.5 (0.76)	2 (0.6)	
EW132, EWP132	<u>42396A-9</u>	4 (1.2)	3 (0.9)	2.5 (0.76)		3 (0.9)	2.5 (0.76)	2 (0.6)	
EW180, EWP180	<u>43211A</u>	4 (1.2)	3 (0.9)	2.5 (0.76)		3.5 (1.07)	2.5 (0.76)	2 (0.6)	
EW220, EW240	<u>43211A</u>	4 (1.2)	3 (0.9)	2.5 (0.76)		3.5 (1.07)	2.5 (0.76)	2 (0.6)	
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Standard Hanger for Elliptical Waveguide: Table 9





10: KwikClamp[™] Hangers (only avaliable in Europe, the Middle East, and Africa)

Nominal Cable Size	Hanger Part Number	Recommended Maximum Hanger Spacing, feet (meters)
Wind Speed:		85 mph (137 km/h)
Radial Ice:		No Ice
1/4 in	F1-CLAMP, 1-4 Stack	6 (1.83)
1/2 in	F4-CLAMP, 1-4 Stack	6 (1.83)
4.5-9 mm	F-CLAMP-A, 1-4 Stack	6 (1.83)
4.5-9 mm	F-CLAMP-A2, 1-3 Stack	6 (1.83)
7-9 mm / 22-34 mm	F-CLAMP-A2A2CC-4B, 4 Stack	6 (1.83)
7-9 mm / 22-34 mm	F-CLAMP-A2CC-4B, 4 Stack	6 (1.83)
7-22 mm	<u>F-CLAMP-B</u> , 1-3 Stack	6 (1.83)
7-22 mm	F-CLAMP-B2, 2-3 Stack	6 (1.83)
22-34 mm	F-CLAMP-C, 1-3 Stack	6 (1.83)
34-46 mm	F-CLAMP-D, 1-3 Stack	6 (1.83)
9-12 mm	F-CLAMP-E, 1-4 Stack	6 (1.83)
9-12 mm	F-CLAMP-E2, 1-3 Stack	6 (1.83)
1/2 in	L4-CLAMP, 1-4 Stack	6 (1.83)
7/8 in	L5-CLAMP, 1-4 Stack	6 (1.83)
1 1/4 in	L6-CLAMP, 1-4 Stack	6 (1.83)
1 5/8 in	L7-CLAMP, 1-3 Stack	6 (1.83)
3/8 in	<u>R8-CLAMP</u> , 1-4 Stack	6 (1.83)

Clamp Hanger Blocks: Table 7

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