

H-Series Mounting Options

Automation Direct

Rod Clevis

For Rod Clevis assembly, use the Rod Clevis Kit. Use the chart below to select the correct Rod Clevis for your H-Series cylinder (includes male adapter). Use the drawing below for installation reference.

Part Number	Description	Bore Size
HRC-12M	Zinc Plated Steel Rod Clevis	12mm
HRC-16M		16mm
HRC-20M		20mm
HRC-25M		25mm
HRC-32M		32mm
HRC-40M		40mm
HRC-50M	Cast Iron	50mm
HRC-63M	Rod Clevis	63mm
HRC-80M		80mm
HRC-100M		100mm

Rod	Male	Ada	pter
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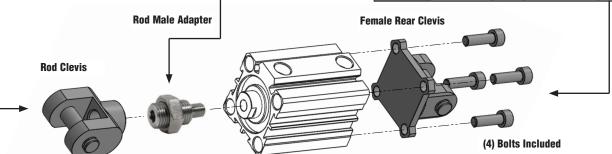
To add a male thread to the piston, use the correct Rod Male Adapter from the chart below. Use the drawing below for installation reference.

Part Number	Description	Bore Size
HMA-12M	Stainless Steel Rod Male Adapter	12mm
HMA-16M		16mm
HMA-20M		20mm
HMA-25M		25mm
HMA-32M		32mm
HMA-40M		40mm
HMA-50M		50mm
HMA-63M		63mm
HMA-80M		80mm
HMA-100M		100mm

Female Rear Clevis

For a pivot mount installation, use the correct Female Rear Clevis from the chart below. Use the drawing below for installation reference.

Part Number	Description	Bore Size	Screw Size	Torque
HFC-12M	Aluminum Alloy Rear Clevis	12mm	M4X0.7x16mm	1.5Nm
HFC-16M		16mm	M4X0.7x16mm	(13 in/lbs)
HFC-20M		20mm	M6X1.0x26mm	
HFC-25M		25mm	M6X1.0x26mm	5.2Nm
HFC-32M	Cast Iron Rear Clevis	32mm	M6X1.0x26mm	(46 in/lbs)
HFC-40M		40mm	M6X1.0x26mm	
HFC-50M		50mm	M8X1.25x33mm	12.5Nm (110 in/lbs)
HFC-63M		63mm	M10X1.5x45mm	24.5Nm (217 in/lbs)
HFC-80M		80mm	M12X1.75x52mm	42Nm (371 in/lbs)
HFC-100M		100mm	M12X1.75x52mm	(3/ 1 11/103)





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HRC-12M	Zinc Plated Steel Rod Clevis	12mm	
HRC-16M		16mm	
HRC-20M		20mm	
HRC-25M		25mm	
HRC-32M		32mm	
HRC-40M		40mm	
HRC-50M	Cast Iron	50mm	
HRC-63M	Rod Clevis	63mm	
HRC-80M		80mm	
HRC-100M		100mm	

Rod Male Adapter

To add a male thread to the piston, use the correct Rod Male Adapter from the chart below. Use the drawing below for installation reference.

Part Number	Description	Bore Size
HMA-12M	Stainless Steel Rod Male Adapter	12mm
HMA-16M		16mm
HMA-20M		20mm
HMA-25M		25mm
HMA-32M		32mm
HMA-40M		40mm
HMA-50M		50mm
HMA-63M		63mm
HMA-80M		80mm
HMA-100M		100mm

Female Rear Clevis

For a pivot mount installation, use the correct Female Rear Clevis from the chart below. Use the drawing below for installation reference.

Part Number	Description	Bore Size	Screw Size	Torque
HFC-12M	Aluminum Alloy Rear Clevis	12mm	M4X0.7x16mm	1.5Nm
HFC-16M		16mm	M4X0.7x16mm	(13 in/lbs)
HFC-20M		20mm	M6X1.0x26mm	
HFC-25M		25mm	M6X1.0x26mm	5.2Nm
HFC-32M	Cast Iron Rear Clevis	32mm	M6X1.0x26mm	(46 in/lbs)
HFC-40M		40mm	M6X1.0x26mm	
HFC-50M		50mm	M8X1.25x33mm	12.5Nm (110 in/lbs)
HFC-63M		63mm	M10X1.5x45mm	24.5Nm (217 in/lbs)
HFC-80M		80mm	M12X1.75x52mm	42Nm (371 in/lbs)
HFC-100M		100mm	M12X1.75x52mm	(0/ 1 111/103)

