

H-Series Pneumatic Cylinder Accessories

H-Series Pneumatic Cylinder Accessories							
Part Number	Description	Pcs/Pkg	Wt (lb)	Price			
<u>HRC-12M</u>	NITRAcylinder rod clevis, plated steel, M5x0.8 thread. For use with 12 mm H-series cylinders. Male adapter and hex nut included.	1	0.1	\$14.50			
<u>HRC-16M</u>	NITRAcylinderrod clevis, plated steel, M6x1.0 thread. For use with 16 mm H-series cylinders. Male adapter and hex nut included.	1	0.1	\$15.50			
<u>HRC-20M</u>	NITRAcylinderrodclevis, plated steel, M8x1.25thread. Foruse with 20mmH-series cylinders. Male adapter and hex nut included.	1	0.1	\$16.00			
<u>HRC-25M</u>	NITRAcylinderrodclevis,platedsteel,M10X1.25thread.Forusewith25mmH-seriescylinders. Male adapter and hex nut included.	1	0.2	\$18.50			
<u>HRC-32M</u>	NITRA cylinder rod clevis, cast iron, M14 x 1.5 thread. For use with 32 mm H-series cylinders. Male adapter and hex nut included.	1	0.3	\$20.50			
<u>HRC-40M</u>	NITRA cylinder rod clevis, cast iron, M14 x 1.5 thread. For use with 40 mm H-series cylinders. Male adapter and hex nut included.	1	0.3	\$20.50			
<u>HRC-50M</u>	NITRA cylinder rod clevis, cast iron, M18 x 1.5 thread. For use with 50 mm H-series cylinders. Male adapter and hex nut included.	1	0.6	\$26.00			
<u>HRC-63M</u>	NITRA cylinder rod clevis, cast iron, M18 x 1.5 thread. For use with 63 mm H-series cylinders. Male adapter and hex nut included.	1	0.6	\$26.50			
<u>HRC-80M</u>	NITRA cylinder rod clevis, cast iron, M22 X 1.5 thread. For use with 80 mm H-series cylinders. Male adapter and hex nut included.	1	1.5	\$36.50			
<u>HRC-100M</u>	NITRAcylinder rod clevis, cast iron, M26 x 1.5 thread. For use with 100 mm H-series cylinders. Male adapter and hex nut included.	1	2.0	\$43.00			
<u>HMA-12M</u>	NITRA cylinder male adapter, stainless steel, M5 x 0.8 thread. For use with 12 mm H-series cylinders. Hex nut included.	1	0.1	\$9.75			
<u>HMA-16M</u>	NITRA cylinder male adapter, stainless steel, M6 x 1.0 thread. For use with 16 mm H-series cylinders. Hex nut included.	1	0.1	\$9.75			
<u>HMA-20M</u>	NITRA cylinder male adapter, stainless steel, M8 x 1.25 thread. For use with 20 mm H-series cylinders. Hex nut included.	1	0.1	\$10.00			
<u>HMA-25M</u>	NITRA cylinder male adapter, stainless steel, M10 X 1.25 thread. For use with 25 mm H-series cylinders. Hex nut included.	1	0.1	\$10.50			
<u>HMA-32M</u>	NITRA cylinder male adapter, stainless steel, M14 x 1.5 thread. For use with 32 mm H-series cylinders. Hex nut included.	1	0.1	\$11.00			
<u>HMA-40M</u>	NITRA cylinder male adapter, stainless steel, M14 x 1.5 thread. For use with 40 mm H-series cylinders. Hex nut included.	1	0.1	\$11.00			
<u>HMA-50M</u>	NITRA cylinder male adapter, stainless steel, M18 x 1.5 thread. For use with 50 mm H-series cylinders. Hex nut included.	1	0.2	\$12.50			
<u>HMA-63M</u>	NITRA cylinder male adapter, stainless steel, M18 x 1.5 thread. For use with 63 mm H-series cylinders. Hex nut included.	1	0.2	\$12.50			
<u>HMA-80M</u>	NITRA cylinder male adapter, stainless steel, M22 x 1.5 thread. For use with 80 mm H-series cylinders. Hex nut included.	1	0.4	\$16.00			
<u>HMA-100M</u>	NITRA cylinder male adapter, stainless steel, M26 x 1.5 thread. For use with 100 mm H-series cylinders. Hex nut included.	1	0.5	\$19.50			
<u>HFC-12M</u>	NITRA cylinder rear clevis bracket, aluminum. For use with 12 mm H-series cylinders. Mounting hardware and pivot pin included.	1	0.1	\$14.50			
<u>HFC-16M</u>	NITRA cylinder rear clevis bracket, aluminum. For use with 16 mm H-series cylinders. Mounting hardware and pivot pin included.	1	0.1	\$15.00			
<u>HFC-20M</u>	NITRA cylinder rear clevis bracket, aluminum. For use with 20 mm H-series cylinders. Mounting hardware and pivot pin included.	1	0.2	\$17.00			
<u>HFC-25M</u>	NITRA cylinder rear clevis bracket, aluminum. For use with 25 mm H-series cylinders. Mounting hardware and pivot pin included.	1	0.2	\$20.00			
<u>HFC-32M</u>	NITRA cylinder rear clevis bracket, cast iron. For use with 32 mm H-series cylinders. Mounting hardware and pivot pin included.	1	0.4	\$23.50			
<u>HFC-40M</u>	NITRA cylinder rear clevis bracket, cast iron. For use with 40 mm H-series cylinders. Mounting hardware and pivot pin included.	1	0.4	\$23.50			
<u>HFC-50M</u>	NITRA cylinder rear clevis bracket, cast iron. For use with 50 mm H-series cylinders. Mounting hardware and pivot pin included.	1	0.8	\$32.50			
<u>HFC-63M</u>	NITRA cylinder rear clevis bracket, cast iron. For use with 63 mm H-series cylinders. Mounting hardware and pivot pin included.	1	1.3	\$32.50			
<u>HFC-80M</u>	NITRA cylinder rear clevis bracket, cast iron. For use with 80 mm H-series cylinders. Mounting hardware and pivot pin included.	1	2.3	\$43.50			
<u>HFC-100M</u>	NITRA cylinder rear clevis bracket, cast iron. For use with 100 mm H-series cylinders. Mounting hardware and pivot pin included.	1	3.8	\$48.50			



H-Series Pneumatic Cylinder Accessories

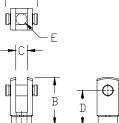
Rod Clevis

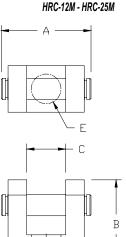


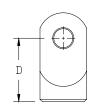


Dimensions

mm [inches]







HRC-32M - HRC-100M

Part no. <u>HRC-20M</u>

Part no. <u>HRC-32M</u>



Note: Comes with Pivot Pin installed. Includes Rod Male Adapter (see below)

R	od Clev	is Dim	ension	Table	
Part #	A	В	C	D	Ε
<u>HRC-12M</u>	14.6 [0.57]	22.0 [0.87]	5.3 [0.21]	16.0 [0.63]	M5x0.8
<u>HRC-16M</u>	16.8 [0.66]	28.0 [1.10]	6.6 [0.26]	21.0 [0.83]	M6x1.0
<u>HRC-20M</u>	21.0 [0.83]	34.0 [1.34]	8.3 [0.33]	25.0 [0.98]	M8x1.25
<u>HRC-25M</u>	26.4 [1.04]	41.0 [1.61]	10.3 [0.41]	30.0 [1.18]	M10x1.5
<u>HRC-32M</u>	42.4 [1.67]	42.0 [1.65]	18.4 [0.72]	30.0 [1.18]	M14x1.5
<u>HRC-40M</u>	42.4 [1.67]	42.0 [1.65]	18.4 [0.72]	30.0 [1.18]	M14x1.5
<u>HRC-50M</u>	50.4 [1.98]	56.0 [2.20]	22.4 [0.88]	40.0 [1.57]	M18x1.5
<u>HRC-63M</u>	50.4 [1.98]	56.0 [2.20]	22.4 [0.88]	40.0 [1.57]	M18x1.5
<u>HRC-80M</u>	63.6 [2.50]	71.0 [2.80]	28.4 [1.12]	50.0 [1.97]	M22x1.5
<u>HRC-100M</u>	72.6 [2.86]	79.0 [3.11]	32.4 [1.28]	55.0 [2.17]	M26x1.5

Rod Male Adapter

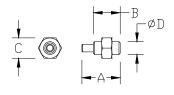


Part no. HMA-32M

Rod Ma	le Adap	ter Dime	nsion Ta	able
Part #	A	В	C	D
<u>HMA-12M</u>	15.0 [0.59]	10.5 [0.41]	8.0 [0.31]	M5x0.8
<u>HMA-16M</u>	18.0 [0.71]	12.0 [0.47]	10.0 [0.39]	M6x1.0
<u>HMA-20M</u>	19.5 [0.77]	14.0 [0.55]	12.0 [0.47]	M8x1.25
<u>HMA-25M</u>	26.5 [1.04]	17.5 [0.69]	17.0 [0.67]	M10x1.25
<u>HMA-32M</u>	31.5 [1.24]	21.5 [0.85]	19.0 [0.75]	M14x1.5
<u>HMA-40M</u>	31.5 [1.24]	21.5 [0.85]	19.0 [0.75]	M14x1.5
<u>HMA-50M</u>	36.5 [1.44]	25.5 [1.00]	27.0 [1.06]	M18x1.5
<u>HMA-63M</u>	36.5 [1.44]	25.5 [1.00]	27.0 [1.06]	M18x1.5
<u>HMA-80M</u>	49.5 [1.95]	33.5 [1.32]	32.0 [1.26]	M22x1.5
<u>HMA-100M</u>	51.5 [2.03]	31.5 [1.24]	36.0 [1.42]	M26x1.5



mm [inches]



HMA-12M - HMA-100M

See our website www.AutomationDirect.com for complete Engineering drawings.



H-Series Pneumatic Cylinder Accessories

Female Rear Clevis





Dimensions

mm [inches]

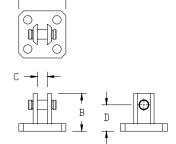
Part no. <u>HFC-20M</u>

Part no. <u>HFC-32M</u>

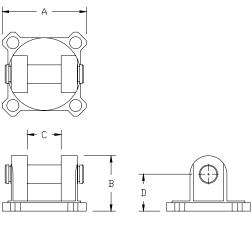


omes with Pivot Pin installed. Mountlware Included.

Female F	Rear Cle	vis Dime	ension Ta	able
Part #	A	В	C	D
<u>HFC-12M</u>	25.0 [0.98]	20.0 [0.79]	5.3 [0.21]	14.0 [0.55]
<u>HFC-16M</u>	29.0 [1.14]	21.0 [0.83]	6.8 [0.27]	15.0 [0.59]
<u>HFC-20M</u>	36.0 [1.42]	27.0 [1.06]	8.3 [0.33]	18.0 [0.71]
<u>HFC-25M</u>	40.0 [1.57]	30.0 [1.18]	10.3 [0.41]	20.0 [0.79]
<u>HFC-32M</u>	45.5 [1.79]	30.0 [1.18]	18.3 [0.72]	20.0 [0.79]
<u>HFC-40M</u>	53.5 [2.11]	32.0 [1.26]	18.3 [0.72]	22.0 [0.87]
<u>HFC-50M</u>	64.5 [2.54]	42.0 [1.65]	22.3 [0.88]	28.0 [1.10]
<u>HFC-63M</u>	77.5 [3.05]	44.0 [1.73]	22.3 [0.88]	30.0 [1.18]
<u>HFC-80M</u>	98.5 [3.88]	56.0 [2.20]	28.3 [1.11]	38.0 [1.50]
<u>HFC-100M</u>	117.5 [4.63]	67.0 [2.64]	32.3 [1.27]	45.0 [1.77]



HFC-12M - HFC-25M



HFC-32M - HFC-100M

See our website <u>www.AutomationDirect.com</u> for complete Engineering drawings.