

H-Series Pneumatic Cylinder Accessories

H-Series Pneumatic Cylinder Accessories						
Part Number	Description	Pcs/Pkg	Wt (lb)	Price		
HRC-12M	NITRA cylinder rod clevis, plated steel, M5 x 0.8 thread. For use with 12 mm H-series cylinders. Male adapter and hex nut included.	1	0.1	\$8.75		
HRC-16M	NITRA cylinder rod clevis, plated steel, M6 x 1.0 thread. For use with 16 mm H-series cylinders. Male adapter and hex nut included.	1	0.1	\$9.25		
HRC-20M	NITRA cylinder rod clevis, plated steel, M8 x 1.25 thread. For use with 20 mm H-series cylinders. Male adapter and hex nut included.	1	0.1	\$9.50		
HRC-25M	NITRA cylinder rod clevis, plated steel, M10 X 1.25 thread. For use with 25 mm H-series cylinders. Male adapter and hex nut included.	1	0.2	\$9.75		
HRC-32M	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	\$10.00		
HRC-40M	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	\$10.00		
HRC-50M	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	\$11.00		
HRC-63M	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	\$12.00		
HRC-80M	NITRA cylinder rod clevis, cast iron, M20 X 1.5 thread. For use with 80 mm H-series cylinders. Male adapter and hex nut included.	1	1.5	\$16.50		
HRC-100M	NITRA cylinder rod clevis, cast iron, M22 x 1.5 thread. For use with 100 mm H-series cylinders. Male adapter and hex nut included.	1	2.0	\$20.50		
HMA-12M	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	\$5.75		
HMA-16M	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	\$5.75		
HMA-20M	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	\$6.75		
HMA-25M	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	\$6.75		
HMA-32M	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	\$7.50		
HMA-40M	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	\$7.50		
HMA-50M	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	\$8.25		
НМА-63М	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	\$8.25		
HMA-80M	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	\$10.00		
HMA-100M	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	\$11.00		
HFC-12M	NITRA cylinder rear clevis bracket, aluminum. For use with 12 mm H-series cylinders. Mounting hardware and pivot pin included.	1	0.1	\$8.75		
HFC-16M	NITRA cylinder rear clevis bracket, aluminum. For use with 16 mm H-series cylinders. Mounting hardware and pivot pin included.	1	0.1	\$9.25		
HFC-20M	NITRA cylinder rear clevis bracket, aluminum. For use with 20 mm H-series cylinders. Mounting hardware and pivot pin included.	1	0.2	\$9.75		
HFC-25M	NITRA cylinder rear clevis bracket, aluminum. For use with 25 mm H-series cylinders. Mounting hardware and pivot pin included.	1	0.2	\$12.00		
HFC-32M	NITRA cylinder rear clevis bracket, cast iron. For use with 32 mm H-series cylinders. Mounting hardware and pivot pin included.	1	0.4	\$14.00		
HFC-40M	NITRA cylinder rear clevis bracket, cast iron. For use with 40 mm H-series cylinders. Mounting hardware and pivot pin included.	1	0.4	\$14.00		
HFC-50M	NITRA cylinder rear clevis bracket, cast iron. For use with 50 mm H-series cylinders. Mounting hardware and pivot pin included.	1	0.8	\$19.50		
HFC-63M	NITRA cylinder rear clevis bracket, cast iron. For use with 63 mm H-series cylinders. Mounting hardware and pivot pin included.	1	1.3	\$19.50		
HFC-80M	NITRA cylinder rear clevis bracket, cast iron. For use with 80 mm H-series cylinders. Mounting hardware and pivot pin included.	1	2.3	\$26.50		
HFC-100M	NITRA cylinder rear clevis bracket, cast iron. For use with 100 mm H-series cylinders. Mounting hardware and pivot pin included.	1	3.8	\$28.50		



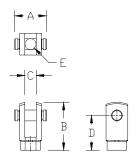
H-Series Pneumatic Cylinder Accessories

Rod Clevis





Dimensions mm [inches]



Part no. HRC-20M

Part no. HRC-32M

40.0 [1.57]

50.0 [1.97]

55.0 [2.17]

M18x1.5

M22x1.5

M26x1.5



HRC-63M

HRC-80M

HRC-100M

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

Rod Clevis Dimension Table					
Part #	A	В	С	D	Ε
HRC-12M	14.6 [0.57]	22.0 [0.87]	5.3 [0.21]	16.0 [0.63]	M5x0.8
HRC-16M	16.8 [0.66]	28.0 [1.10]	6.6 [0.26]	21.0 [0.83]	M6x1.0
HRC-20M	21.0 [0.83]	34.0 [1.34]	8.3 [0.33]	25.0 [0.98]	M8x1.25
HRC-25M	26.4 [1.04]	41.0 [1.61]	10.3 [0.41]	30.0 [1.18]	M10x1.5
HRC-32M	42.4 [1.67]	42.0 [1.65]	18.4 [0.72]	30.0 [1.18]	M14x1.5
HRC-40M	42.4 [1.67]	42.0 [1.65]	18.4 [0.72]	30.0 [1.18]	M14x1.5
HRC-50M	50.4 [1.98]	56.0 [2.20]	22.4 [0.88]	40.0 [1.57]	M18x1.5

56.0 [2.20]

71.0 [2.80]

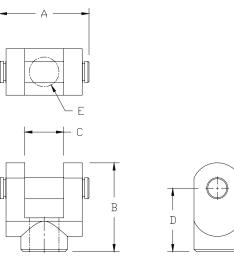
79.0 [3.11]

22.4 [0.88]

28.4 [1.12]

32.4 [1.28]

HRC-12M - HRC-25M



HRC-32M - HRC-100M

Rod Male Adapter

50.4 [1.98]

63.6 [2.50]

72.6 [2.86]

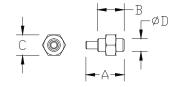


Part no. HMA-32M

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

Dimensions

mm [inches]



HMA-12M - HMA-100M

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



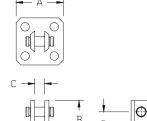
H-Series Pneumatic Cylinder Accessories

Female Rear Clevis



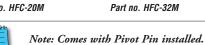


Dimensions mm [inches]



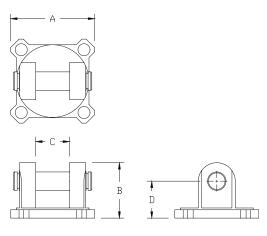
HFC-12M - HFC-25M

Part no. HFC-20M



Mounting Hardware Included.

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



HFC-32M - HFC-100M