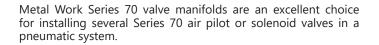


Series 70 - Valve Manifolds



Part No. 02230010010



Features

- 2 to 10 station manifolds
- Fit 1/8" or 1/4" NPT valves
- 3-port and 5-port valves can be mixed on the same manifold
- Blanking plates for future expansion



See <u>www.AutomationDirect.com</u> for a wide variety of fitting options

Metal Work Series 70 - Valve Manifolds						
Part No.	Description	Drawing Link	Price	Weight (lb)	Manufacturer Specs	
<u>0223000201U</u>	Metal Work air valve manifold, aluminum, silver, 145 psi (10 bar) maximum operating pressure, (2) stations, 1/4in female NPT inlet(s), 1/4in female NPT exhaust(s). For use with 1/8in NPT Series 70 valves.	<u>PDF</u>	\$39.00	0.51	PDF	
<u>0223000301U</u>	Metal Work air valve manifold, aluminum, silver, 145 psi (10 bar) maximum operating pressure, (3) stations, 1/4in female NPT inlet(s), 1/4in female NPT exhaust(s). For use with 1/8in NPT Series 70 valves.	PDF	\$47.50	0.71	PDF	
<u>0223000401U</u>	Metal Work air valve manifold, aluminum, silver, 145 psi (10 bar) maximum operating pressure, (4) stations, 1/4in female NPT inlet(s), 1/4in female NPT exhaust(s). For use with 1/8in NPT Series 70 valves.	PDF	\$56.00	0.89	PDF	
<u>0223000501U</u>	Metal Work air valve manifold, aluminum, silver, 145 psi (10 bar) maximum operating pressure, (5) stations, 1/4in female NPT inlet(s), 1/4in female NPT exhaust(s). For use with 1/8in NPT Series 70 valves.	PDF	\$64.00	1.08	PDF	
<u>0223000601U</u>	Metal Work air valve manifold, aluminum, silver, 145 psi (10 bar) maximum operating pressure, (6) stations, 1/4in female NPT inlet(s), 1/4in female NPT exhaust(s). For use with 1/8in NPT Series 70 valves.	PDF	\$77.00	1.35	PDF	
<u>0223000701U</u>	Metal Work air valve manifold, aluminum, silver, 145 psi (10 bar) maximum operating pressure, (7) stations, 1/4in female NPT inlet(s), 1/4in female NPT exhaust(s). For use with 1/8in NPT Series 70 valves.	PDF	\$85.00	1.46	PDF	
<u>0223000801U</u>	Metal Work air valve manifold, aluminum, silver, 145 psi (10 bar) maximum operating pressure, (8) stations, 1/4in female NPT inlet(s), 1/4in female NPT exhaust(s). For use with 1/8in NPT Series 70 valves.	PDF	\$96.00	1.64	PDF	
<u>0223000901U</u>	Metal Work air valve manifold, aluminum, silver, 145 psi (10 bar) maximum operating pressure, (9) stations, 1/4in female NPT inlet(s), 1/4in female NPT exhaust(s). For use with 1/8in NPT Series 70 valves.	<u>PDF</u>	\$104.00	1.83	<u>PDF</u>	
<u>0223001001U</u>	Metal Work air valve manifold, aluminum, silver, 145 psi (10 bar) maximum operating pressure, (10) stations, 1/4in female NPT inlet(s), 1/4in female NPT exhaust(s). For use with 1/8in NPT Series 70 valves.	PDF	\$130.00	2.02	PDF	
<u>0224000201U</u>	Metal Work air valve manifold, aluminum, silver, 145 psi (10 bar) maximum operating pressure, (2) stations, 3/8in female NPT inlet(s), 3/8in female NPT exhaust(s). For use with 1/4in NPT Series 70 valves.	PDF	\$43.50	0.65	<u>PDF</u>	
<u>0224000301U</u>	Metal Work air valve manifold, aluminum, silver, 145 psi (10 bar) maximum operating pressure, (3) stations, 3/8in female NPT inlet(s), 3/8in female NPT exhaust(s). For use with 1/4in NPT Series 70 valves.	<u>PDF</u>	\$53.00	0.88	<u>PDF</u>	
<u>0224000401U</u>	Metal Work air valve manifold, aluminum, silver, 145 psi (10 bar) maximum operating pressure, (4) stations, 3/8in female NPT inlet(s), 3/8in female NPT exhaust(s). For use with 1/4in NPT Series 70 valves.	PDF	\$63.00	1.11	<u>PDF</u>	
<u>0224000501U</u>	Metal Work air valve manifold, aluminum, silver, 145 psi (10 bar) maximum operating pressure, (5) stations, 3/8in female NPT inlet(s), 3/8in female NPT exhaust(s). For use with 1/4in NPT Series 70 valves.	PDF	\$76.00	1.34	PDF	
<u>0224000601U</u>	Metal Work air valve manifold, aluminum, silver, 145 psi (10 bar) maximum operating pressure, (6) stations, 3/8in female NPT inlet(s), 3/8in female NPT exhaust(s). For use with 1/4in NPT Series 70 valves.	PDF	\$86.00	1.57	PDF	

For additional details see manfacturer's technical specifications, manuals and inserts (where applicable).



Series 70 - Valve Manifolds

Metal Work Series 70 - Valve Manifolds							
Part No.	Description	Drawing Link	Price	Weight (lb)	Manufacturer Specs		
<u>0224000701U</u>	Metal Work air valve manifold, aluminum, silver, 145 psi (10 bar) maximum operating pressure, (7) stations, 3/8in female NPT inlet(s), 3/8in female NPT exhaust(s). For use with 1/4in NPT Series 70 valves.	PDF	\$99.00	1.81	PDF		
<u>0224000801U</u>	Metal Work air valve manifold, aluminum, silver, 145 psi (10 bar) maximum operating pressure, (8) stations, 3/8in female NPT inlet(s), 3/8in female NPT exhaust(s). For use with 1/4in NPT Series 70 valves.	PDF	\$116.00	2.01	PDF		
<u>0224000901U</u>	Metal Work air valve manifold, aluminum, silver, 145 psi (10 bar) maximum operating pressure, (9) stations, 3/8in female NPT inlet(s), 3/8in female NPT exhaust(s). For use with 1/4in NPT Series 70 valves.	PDF	\$141.00	2.27	PDF		
<u>0224001001U</u>	Metal Work air valve manifold, aluminum, silver, 145 psi (10 bar) maximum operating pressure, (10) stations, 3/8in female NPT inlet(s), 3/8in female NPT exhaust(s). For use with 1/4in NPT Series 70 valves.	PDF	\$176.00	2.5	PDF		

For additional details see manfacturer's technical specifications, manuals and inserts (where applicable).



Series 70 - Valve Manifold Accessories



Part No. 0226004001







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See <u>www.AutomationDirect.com</u> for a wide variety of fitting options

Metal Work Series 70 - Valve Accessories								
Part No.	Description	Drawing Link	Price	Weight (lb)	Manufacturer Specs			
<u>0226004001</u>	Metal Work manifold port plug, for use with Series 70 1/8in manifolds.	<u>PDF</u>	\$1.00	0.01	PDF			
<u>0226004500</u>	Metal Work blanking plate, for use with Series 70 1/8in manifolds. Mounting hardware included.	PDF	\$2.50	0.05	PDF			
<u>0226004600</u>	Metal Work DIN rail adapter, for use with Series 70 1/8in manifolds.	<u>PDF</u>	\$2.50	0.08	PDF			
<u>0226004701</u>	Metal Work gasket kit, for use with Series 70 1/8in manifolds, includes (3) o-rings and (3) screws.	<u>PDF</u>	\$1.50	0.02	PDF			
<u>0226005001</u>	Metal Work manifold port plug, for use with Series 70 1/4in manifolds.	<u>PDF</u>	\$1.00	0.02	PDF			
<u>0226005500</u>	Metal Work blanking plate, for use with Series 70 1/4in manifolds. Mounting hardware included.	<u>PDF</u>	\$2.75	0.06	PDF			
<u>0226005600</u>	Metal Work DIN rail adapter, for use with Series 70 1/4in manifolds.	PDF	\$3.00	0.08	PDF			
<u>0226005701</u>	Metal Work gasket kit, for use with Series 70 1/4in manifolds, includes (3) o-rings and (3) screws.	<u>PDF</u>	\$1.50	0.02	PDF			



Series 70 - Valve Components

Metal Work Series 70 valves is one of the most popular lines of valves produced in Italy by Metal Work. They feature heavy duty construction and many options to choose from.

Features

- Most styles available in four sizes
- 3-port (3-way) and 5-port (4-way) body-ported valves
- 2-position and 3-position operation
- Manual, mechanically operated, air pilot and solenoid valves



Scan or click the above QR code for the Metal Work Series 70 Instructions Insert

Valve Base Assembly Examples

