



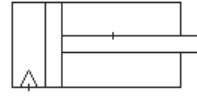
Air Line Equipment

Filter		Conditioning unit, simplified	
Filter with manual drain		Air dryer	
Filter with automatic drain		Cooler	
Filter with separator, manual drain		Relief valve, 1	
Filter with separator, automatic drain		Pilot operated regulator, relieving	
Filter with contamination indicator		Pilot operated regulator, non-relieving	
Filter with additional magnetic element		Regulator, relieving	
Lubricator		Regulator, non-relieving	
Conditioning unit		Relief valve, 2	

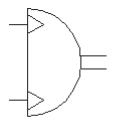


Cylinders

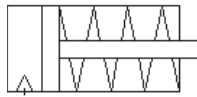
Single acting cylinder, air extend



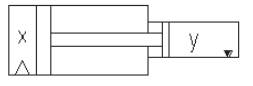
Pneumatic semi-rotary actuator



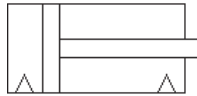
Single acting cylinder, spring retract



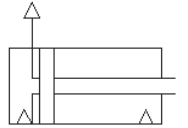
Air-to-oil intensifier



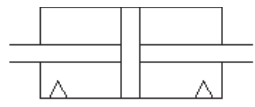
Double acting cylinder, non-cushioned



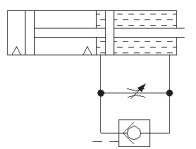
Double acting cylinder, vented



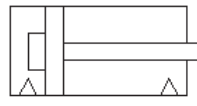
Double acting cylinder, double rod



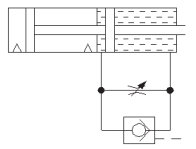
Tandem air/oil cylinder, 1



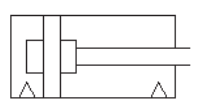
Double acting cylinder, cushioned rear



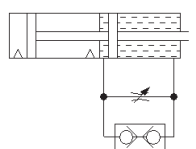
Tandem air/oil cylinder, 2



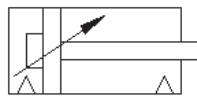
Double acting cylinder, cushioned both ends



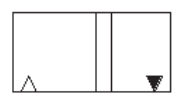
Tandem air/oil cylinder, 3



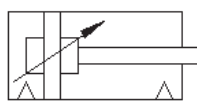
Double acting cylinder, adjustable cushion rear



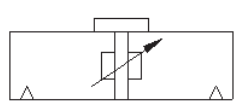
Pneumatic/hydraulic actuator



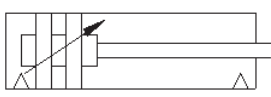
Double acting cylinder, adjustable cushion both ends, 1



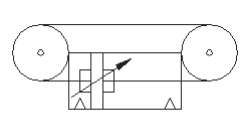
Rodless cylinder



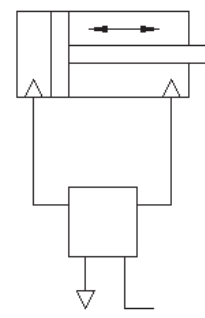
Double acting cylinder, adjustable cushion both ends, 2



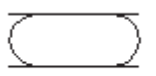
Cable cylinder



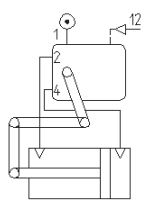
Double acting cylinder, positioning



Air spring actuator



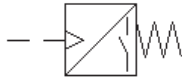
Servo cylinder assembly



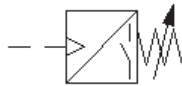


Electrical

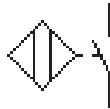
Pressure switch, non-adjustable



Pressure switch, adjustable



Proximity sensor



Reed switch



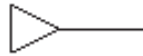
Proximity sensor



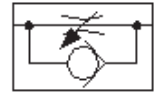


Miscellaneous

Pressure source



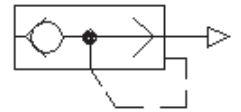
One-way restrictor valve



Silencer



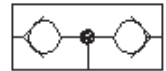
Quick-exhaust valve



Pressure gauge



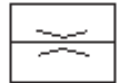
Priority shuttle valve



Pressure indicator



Restrictor



Air receiver, 1



Adjustable restrictor valve



Air receiver, 2



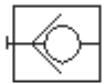
Mechanically operated non-return valve, 1



Air receiver, 3



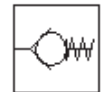
Mechanically operated non-return valve, 2



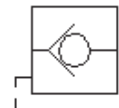
Gate valve



Non-return valve, spring loaded



Non-return valve, pilot controlled



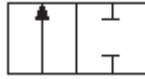
Shuttle valve



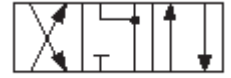


Valves

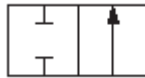
Two-way, two-position, 1



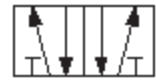
Four-way, three-position, center position, pressure to cylinder ports



Two-way, two-position, 2



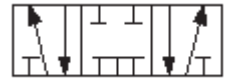
Five-way, two-position



Two-way, two-position, 3



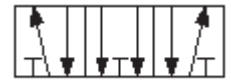
Five-way, three-position, center position, blocked



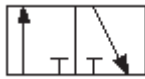
Three-way, two-position, 1



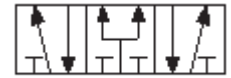
Five-way, three-position, center position, cylinder ports to exhaust



Three-way, two-position, 2



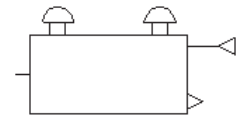
Five-way, three-position, center position, pressure to cylinder ports



Three-way, two-position, 3



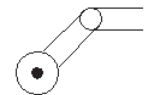
Two hand anti tie down



Three-way, two-position, 4



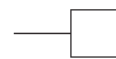
Unidirectional roller



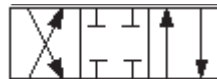
Four-way, two-position



Pressure actuator



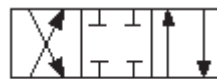
Four-way, three-position, center position, blocked, throttling



Solenoid, 1



Four-way, three-position, center position, blocked



Solenoid, 2





Valves

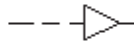
Solenoid, 3



Spring



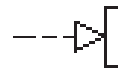
Air pilot, 1



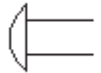
Roller



Air pilot, 2



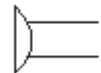
Push button



Air pilot, 3



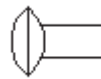
Pull button



Air pilot, 4



Push/pull button



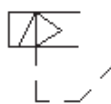
Integral air



Mechanical operator, 1



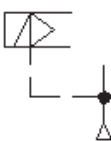
Solenoid, 4



Plunger



Solenoid, 5



Plunger with adjustable length



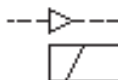
Solenoid, 6



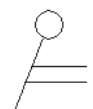
Pedal



Solenoid, 7



Lever





Valves

Detent



Mechanical operator, 2

