



## 240 / H240 Series - Air Piloted Valves

One touch dis-connect for fast assembly and installation for stacking manifold stations with bottom porting in directional control of linear actuators. The Selection Guide provides a summary of the 2 different 240 / H240 Series - Air Piloted Valves.

- Rc 1/8 Pilot Port
- Unique Spool Design for High Cycle Life
- Compact, Lightweight Design
- Inline, Subbase or Monoblock Manifold
- Optional Preplumbed Speed Control Mufflers
- RoHS Compliance

Improve the performance and reduce the size of your next generation machine. Koganei sets the standard for supplying innovative high-quality solutions with unmatched reliability. Optimized designs, with a wide variety of styles and sizes, increase speed to market as well as provide solutions for most applications. Expedite deliveries with product stocked in the USA.

KOGANEI is committed to your success from concept, to initial design, to final delivery and beyond.

### Operations

5/2 Double Air Pilot

5/2 Single Air Pilot

## 240 / H240 Series - Air Piloted Valves

[Click Here for Access to Catalogs, CAD Drawings, Videos and More!](#)

Model	Operation	Valve Width mm [in]	Flow Rate Cv	Orifice Size mm [in]	Port Sizes metric [imperial]	Mounting	Piping	Voltages	Min Pilot Pressure MPa [psi]	Max Frequency Hz	Pressure Range MPa [psi]	Temperature Range °C [°F]
240-4A2 / H240-4A2	5/2 Double Air Pilot	23 [0.91]	0.627	11.3 [0.445]	Rc 1/4 [1/4 NPT]	Inline, Single Subbase, Block Manifold	Direct, Base	N/A	0.06 [8.7]	5	0.17 - 0.7 [24.7 - 101.5]	5 - 60 [41 - 140]
240-4A / H240-4A	5/2 Single Air Pilot	23 [0.91]	0.88	16 [0.63]	Rc 1/4 [1/4 NPT]	Inline, Single Subbase, Block Manifold	Direct, Base	N/A	0.15 [21.8]	5	0.17 - 0.7 [24.7 - 101.5]	5 - 60 [41 - 140]