



## 600 Series - Air Piloted Valves

Compact directional control valves that provide a flow rate of 3.33Cv for large bore linear actuators. The Selection Guide provides a summary of the 2 different 600 Series - Air Piloted Valves.

- Rc 1/8 Pilot Port

• Inline, Subbase or Split Manifold

• Unique Spool Design for High Cycle Life

Compact, Lightweight Design

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

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		Valve	Flow	Orifice	Port Sizes				Min Pilot	Max	Pressure	Temperature
Model	Operation	Width	Rate	Size	metric	Mounting	Piping	Voltages	Pressure	Frequency	Range	Range
		mm [in]	Cv	mm [in]	[imperial]				MPa [psi]	Hz	MPa [psi]	°C [°F]
600-4A2	5/2 Double Air Pilot	39	3.33	60	Rc 3/8, Rc 1/2	Inline, Single Subbase, Split	Direct,	N/A	0.1	Consult	0 - 0.9	5 - 50
		[1.54]		[2.362]	[upon request]	Manifold	Base		[14.5]	Factory	[0.0 - 130.5]	[41 - 122]
600-4A	5/2 Single Air Pilot	39	3.33	60	Rc 3/8, Rc 1/2	3	Direct,	NI/A	0.12	Consult	0 - 0.9	5 - 50
		[1.54]		[2.362]	[upon request]		Base		[17.4]	Factory	[0.0 - 130.5]	[41 - 122]