



430 Series - Indirect Acting Solenoid Valves

This directional control valve series provides flow rates up to 2.2Cv and flexibility to easily add or remove individual valve stations. The Selection Guide provides a summary of the 5 different 430 Series - Indirect Acting Solenoid Valves.

- Lead Wire, Conduit, DIN, Multi Pin, D-Sub, Terminal, Serial
- Fast Response Spool Design
- Locking Override
- Subbase or Split Type Manifold
- Built-in Surge Suppression as Standard
- 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
5/3 Double Pressure Center

5/2 Single

5/3 Double Closed Center

5/3 Double Exhaust Center

430 Series - Indirect Acting Solenoid Valves

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Model	Operation	Valve Width mm [in]	Flow Rate Cv	Orifice Size mm [in]	Port Sizes metric [imperial]	Mounting	Piping	Voltages	Power Consumption W	Max Frequency Hz	Pressure Range MPa [psi]	Temperature Range °C [°F]
430-4E2	5/2 Double	32 [1.26]	2.2	40 [1.575]	Rc 1/4, Rc 3/8 [upon request]	Single Subbase, Block Manifold, Split Manifold	Base	24 DC 100, 200 AC	1.7 - 5.4	5	0.1 - 0.9 [14.5 - 130.5]	5 - 50 [41 - 122]
430-4E1	5/2 Single	32 [1.26]	2.2	40 [1.575]	Rc 1/4, Rc 3/8 [upon request]	Single Subbase, Block Manifold, Split Manifold	Base	24 DC 100, 200 AC	1.7 - 5.4	5	0.2 - 0.9 [29.0 - 130.5]	5 - 50 [41 - 122]
433-4E2	5/3 Double Closed Center	32 [1.26]	1.9	40 [1.575]	Rc 1/4, Rc 3/8 [upon request]	Single Subbase, Block Manifold, Split Manifold	Base	24 DC 100, 200 AC	1.7 - 5.4	5	0.2 - 0.9 [29.0 - 130.5]	5 - 50 [41 - 122]
433-4E2-13	5/3 Double Exhaust Center	32 [1.26]	1.9	35 [1.378]	Rc 1/4, Rc 3/8 [upon request]	Single Subbase, Block Manifold, Split Manifold	Base	24 DC 100, 200 AC	1.7 - 5.4	5	0.2 - 0.9 [29.0 - 130.5]	5 - 50 [41 - 122]
433-4E2-14	5/3 Double Pressure Center	32 [1.26]	1.9	35 [1.378]	Rc 1/4, Rc 3/8 [upon request]	Single Subbase, Block Manifold, Split Manifold	Base	24 DC 100, 200 AC	1.7 - 5.4	5	0.2 - 0.9 [29.0 - 130.5]	5 - 50 [41 - 122]

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