



RSR / RNR Series - TAC Pressure Regulators

Compact pressure regulators that are part of the TAC Family of components providing easy configuration of simple pneumatic circuits. The Selection Guide provides a summary of the 2 different Pressure Regulators.

- Compact Envelope
- Dual Secondary Ports Standard
- Mount in Any Direction
- Stable Secondary Pressure
- Panel Mounting Available
- 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

Regulator

Regulator Non-relieving

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| Model | Operation | Port Sizes metric [imperial] | Width mm [in] | Modular | Max Flow l/m [cfm] | Filtration micron | Bowl Volume ml [oz] | Bowl Drain Types | Set Pressure Range MPa [psi] | Relief Start Pressure MPa [psi] | Gauge Port Sizes metric [imperial] | Operating Pressure MPa [psi] | Temperature Range °C [°F] |
|-------|-------------------------|------------------------------------|------------------|---------|-----------------------|----------------------|---------------------------|------------------|------------------------------------|---------------------------------------|--|------------------------------------|---------------------------------|
| RSR | Regulator | M5, Rc1/8 [upon request] | 22 [0.87] | No | 200 [7.1] | N/A | N/A | N/A | 0.2 - 0.7 [29.0 - 101.5] | Consult Factory | N/A | 0.93 [134.9] | Consult Factory |
| RNR | Regulator Non-relieving | M5, Rc1/8 [upon request] | 22 [0.87] | No | 200 [7.1] | N/A | N/A | N/A | 0.2 - 0.7 [29.0 - 101.5] | Consult Factory | N/A | 0.93 [134.9] | Consult Factory |