



## RT Series - Pressure Regulators with Quick Fitting

Space-saving regulators with integrated quick fittings for tubing connection. The Selection Guide provides a summary of the 3 different Pressure Regulators.

- Multiple Port Directions Available
- Built-in Gauge Optional
- Easy Plumbing with Built-in Quick Fitting
- Lightweight, Compact Design
- Built-in Reverse Flow Check Valve
- 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 with Quick Fitting Elbow

Regulator with Quick Fitting Elbow & Gauge

Regulator with Quick Fitting Straight

## RT Series - Pressure Regulators with Quick Fitting

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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]
RTL	Regulator with Quick Fitting Elbow	4, 6, 8 mm [upon request]	Varies	N/A	295 [10.4]	N/A	N/A	N/A	0.1 - 0.8 [14.5 - 116.0]	Consult Factory	N/A	0.9 [130.5]	0 - 60 [32 - 140]
RTL-G	Regulator with Quick Fitting Elbow & Gauge	4, 6, 8 mm [upon request]	Varies	N/A	295 [10.4]	N/A	N/A	N/A	0.1 - 0.8 [14.5 - 116.0]	Consult Factory	integral [upon request]	0.9 [130.5]	0 - 60 [32 - 140]
RTS	Regulator with Quick Fitting Straight	4, 6, 8 mm [upon request]	Varies	N/A	295 [10.4]	N/A	N/A	N/A	0.1 - 0.8 [14.5 - 116.0]	Consult Factory	N/A	0.9 [130.5]	0 - 60 [32 - 140]