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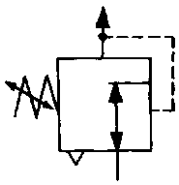
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Miniature Pressure Regulator R364 up to R384

Description	Compact regulator with diaphragm for air or non-relieving for liquids, e.g. R364-...K, made of brass.
Adjustment	Plastic knob, tamper-proof, snap-lock, removable
Relieving	standard, non-relieving option necessary for liquids
Supply pressure	max. 21 bar / 300 psi
Gauge port	1/8" on both sides of the body, plug supplied
Temperature range	-30 °C to 50 °C / -22 °F to 120 °F, with Viton 0 °C to 95 °C / 32 °F to 200 °F
Materials	Body: brass, aluminium, zinc or stainless steel Spring cage: glass-filled acetal plastic Inner valve: brass, stainless steel as option Diaphragm: NBR (Buna N) Viton as option



G1/8 and G1/4 ~ O_2 for air or liquids

Dimensions A mm	B mm	C mm	K_v-value (m^3/h)	Flow rate (m^3/h)*	l/min*	Connection thread G	Pressure range bar	Order number
Miniature regulator, zinc						supply max. 21 bar relieving		**R384**
40	76	12	0.38	27	450	G1/8	0.1 ... 1	**R384-010**
							0.2 ... 1.8	**R384-01A**
							0.2 ... 4	**R384-01B**
							0.3 ... 9	**R384-01C**
40	76	12	0.38	27	450	G1/4	0.1 ... 1	**R384-020**
							0.2 ... 1.8	**R384-02A**
							0.2 ... 4	**R384-02B**
							0.3 ... 9	**R384-02C**
Miniature regulator, brass						supply max. 21 bar relieving		**R364 ~**
35	76	12	0.38	27	450	G1/8	0.1 ... 1	**R364-010**
							0.2 ... 1.8	**R364-01A**
							0.2 ... 4	**R364-01B**
							0.3 ... 9	**R364-01C**
35	76	12	0.38	27	450	G1/4	0.1 ... 1	**R364-020**
							0.2 ... 1.8	**R364-02A**
							0.2 ... 4	**R364-02B**
							0.3 ... 9	**R364-02C**
Miniature regulator, aluminium						supply max. 21 bar relieving		**R374**
40	76	12	0.38	27	450	R1/8"	0.1 ... 1	**R374-010**
							0.2 ... 1.8	**R374-01A**
							0.2 ... 4	**R374-01B**
							0.3 ... 9	**R374-01C**
40	76	12	0.38	27	450	R1/4"	0.1 ... 1	**R374-020**
							0.2 ... 1.8	**R374-02A**
							0.2 ... 4	**R374-02B**
							0.3 ... 9	**R374-02C**



R384-01C



R364-01C



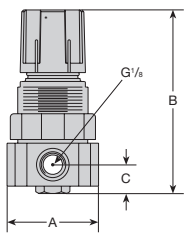
R364-02CT tamper-proof cap

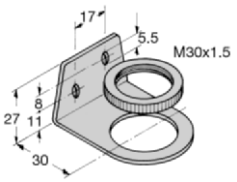
Special options add the appropriate letter

round gauge	Ø 40, G1/8	loose	**G**
non-relieving	~	without relieving	**K**
tamper-proof cap		height 64 mm	**T**
for oxygen		clean	**O**
plastic panel mounting nut	R05X51	M30x1.5	**P**
aluminium panel mounting nut	R05X51A	M30x1.5	**Q**
mounting bracket	SA161X57	incl. plastic nut	**X**
Viton elastomer + brass	RK164x64	PPM and brass	**X64**
Viton elastomer + SST	RKR364YSS	PPM and SST	**X8**
Teflon elastomer + brass	SAR162-0204	Teflon and brass	**X9**
sensitive diaphragm	SA162Y20-X27	for higher precision	**M**
diaphragm for water	SAR162-0200X76	reinforced	**X76**
fibre-glass bonnet	CKR05Y	for 95°C / 200 °F	**XY3**

Accessories

R3 . . -0 . . **G**	
R3 . . -0 . . **K**	
R3 . . -0 . . **T**	
R3 . . -0 . . **O**	
R3 . . -0 . . **P**	
R3 . . -0 . . **Q**	
R3 . . -0 . . **X**	
R3 . . -0 . . **X64**	
R3 . . -0 . . **X8**	
R3 . . -0 . . K**X9**	
R3 . . -0 . . **M**	
R3 . . -0 . . **X76**	
R3 . . -0 . . **XY3**	

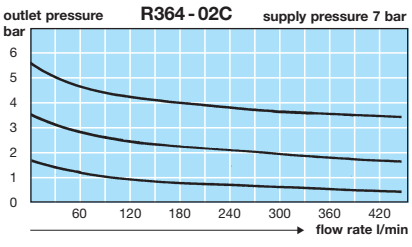




SA161X57



R05X51



* at 7 bar supply pressure and 6 bar outlet pressure

For your information:	1 bar: 14.5 psi	1 l/min: 0.035 scfm	1 mm: 0.039 inch
	1 psi: 0.069 bar	1 scfm: 28.3 l/min	1 inch: 25.4 mm

Order example: R364-02C

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