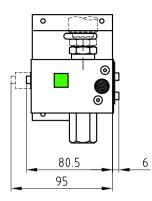
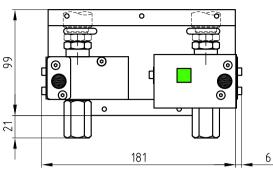
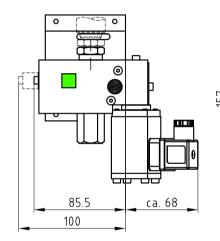
RTC x.y-HA-M18x1,5:



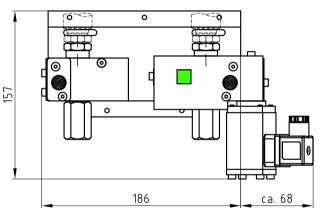
RTC x.y-HA-HZ-M18x1,5:



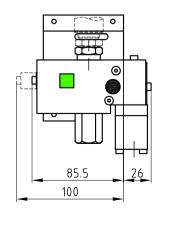
RTC x.y-HEA-HZ-M18x1,5:



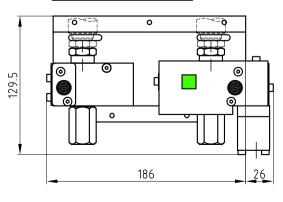
RTC x.y-HEA-M18x1,5:



RTC x.y-HPA-M18x1,5:

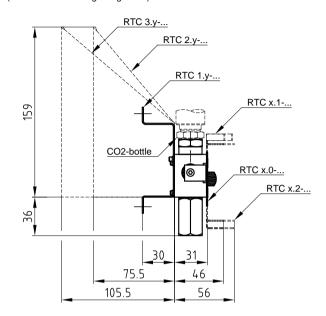


RTC x.y-HPA-HZ-M18x1,5:



RTC x.y-...-M18x1,5:

- x ... version mounting angle
- y ... version front plate/glass sheet
- (variants see ordering designation)



Description of function:

The release valve RTC is a valve which taps a CO2 bottle by pushing the release button, or control of the electromagnet, or the pneumatic release, and so the CO2 can flow to the outlet CA (G1/8").

Releasing:

1) Manual releasing: Deeply press black button.

2) Electric releasing via the electromagnet. (only at HEA and HEA-HZ).

3) Pnematic releasing: Applying the minimum release pressure on PA. (only at HPA and HPA-HZ).

Technical data:

max. operating pressure	80bar
min. control pressure by PA	6bar
nominal width of valve	4mm
nominal width of piercing needle	2mm
rated voltage electromagnet	24VDC
rated current electromagnet	0,29ADC
duty cycle electromagnet	100%
ambient temperature range	-5°C - +55°C

Tolerance	Sca	ale 1:2	.5 Material	
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Simetzberger	1/4	A3	Manual release RTC-M18x1,5	Data sheet
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HA	18.06.2015			Valid
Grasl				Document Number
Pneumatic Mechanik	Gmbh o	QM FO 05.24.0		04.011.DAT.36.00-E

