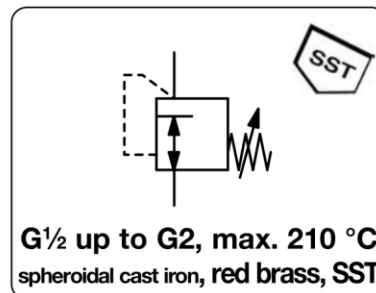


RU - Régulateur de pression pour vapeur, 210°C

RU - Pressure regulator for steam up to 210°C/410°F

Description	Directly acting pressure regulator with stainless steel inner parts suitable for steam and compressed air.	
Media	compressed air, non-corrosive gases or steam with dryness of at least 98%	
Supply pressure	RUG: max. 19 bar at 210 °C / 410 °F, max. 17 bar for red brass version RUH: max. 10 bar at 184 °C / 363 °F	
Air consumption	without constant bleed	
Adjustment	by plastic knob	Relieving function non-relieving
Gauge port	not available	Mounting position any
Temperature range	RUG: max. 210 °C / 410 °F,	RUH: max. 184 °C / 363 °F
Material	Body: spheroidal cast iron EN-GJS-400-18-LT (GGG40.3), optionally red brass Rg5 or stainless steel 1.4404 at RUG epoxy-coated aluminium, nickel-plated aluminium at RUH Spring cage: stainless steel 1.4404 and 1.4571 Inner valve / bellows: EPDM and PTFE O-ring / seal:	



Dimensions			Nominal size	K _v -value	P ₁ max.	Connection thread	Pressure range	Order number
A	B	C						

Pressure regulator for steam							supply pressure max. 10 / 19 bar, non-relieving, spheroidal cast iron	RU
83	190	60	15	1.5	19	G½	0.14 ... 1.7 1.4 ... 4.0 3.5 ... 8.6	RUG-04A RUG-04B RUG-04C
96	190	60	20	2.5	19	G¾	0.14 ... 1.7 1.4 ... 4.0 3.5 ... 8.6	RUG-06A RUG-06B RUG-06C
108	190	60	25	3.0	19	G1	0.14 ... 1.7 1.4 ... 4.0 3.5 ... 8.6	RUG-08A RUG-08B RUG-08C
134	220	67	25	6.8	10	G1	0.14 ... 1.7 1.4 ... 4.0 3.5 ... 9.0	RUH-08A RUH-08B RUH-08C
134	220	67	40	11.5	10	G1½	0.14 ... 1.7 1.4 ... 4.0 3.5 ... 9.0	RUH-12A RUH-12B RUH-12C
134	220	67	50	15.0	10	G2	0.14 ... 1.7 1.4 ... 4.0 3.5 ... 9.0	RUH-16A RUH-16B RUH-16C



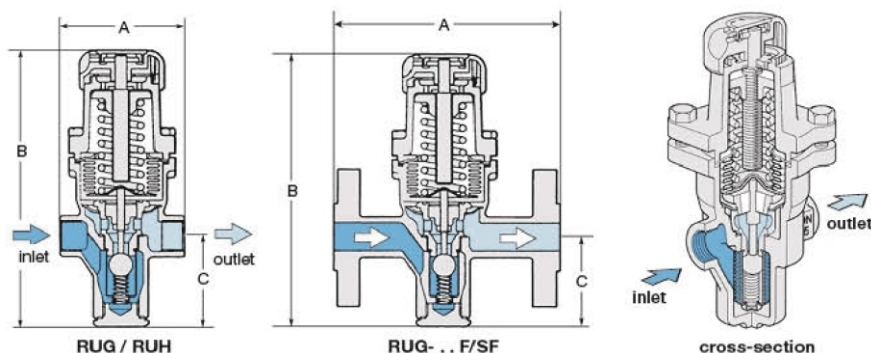
RUG-04A



RUG-04BSF
made of stainless steel, with flange

Special options, add the appropriate letter

stainless steel 1.4404	body with connection thread	for RUG	RUG-0..S
	body with flange	for RUG	RUG-0..SF
red brass Rg5	body of red brass Rg5, P ₁ max. 17 bar	for RUG	RUG-0..R
flange of spheroidal cast iron	GGG40.3	for RUG	RUG-0..F



Model	A	B	C
RUG-04R/S	83	192	62
RUG-06R/S	96	192	62
RUG-08R/S	108	192	62

Model	A	B	C
RUG-04F/SF	150	182/192	55/62
RUG-06F/SF	150	192/192	55/62
RUG-08F/SF	160	192/192	55/62

