










V51021 G1/4 PRESSURE REGULATOR

TECHNICAL SPECIFICATIONS

	Fluid types	Water and compressed air
	Max inlet pressure	15 Bar
	Working temperature	From 2°C to 60°C
	Calibration	The pressure reducer is set and tested at a pressure of 3 Bar.
	Setting range	From 0,5 Bar at 6 Bar
	Features	<ul style="list-style-type: none"> • One single spring to be regulated in order to cover all the functioning field • Small, lightweight and compact • Body resistant to corrosion • High flow rate • Pressure gauge joints
	Declarations of conformity	RoHS Products in compliance with the directive 2011/65/UE  Products in compliance with the directive EC 1907/2006
	Construction materials	<div> <div> 1• Body: polyamide 6 30%GF 2• Lower plug: polyamide 6 30%GF 3• Lower plug o'ring: NBR 4• Regulation spring: stainless steel AISI 302 5• Stem: brass CW 614N 6• Stem o'ring: NBR 7• Shaft: stainless steel AISI 303 </div> <div> 8• Membrane: SBR 9• Membrane support: brass CW 614 N 10• Washer: brass CW 614 N 11• Spring cap: polyamide 6 30%GF 12• Regulation spring: stainless steel AISI 302 13• Regulation screw: polyamide 6 30%GF 14• Upper plug: polyamide 6 30%GF </div> </div>

V51021

CODE	T	H (mm)	L (mm)	CH	Peso (g)
REGUL-WAT-V51021	G5/8"	68	40	28	70

