# PRESSURE REDUCER FILTER

### TYPE FR



### **TECHNICAL CHARACTERISTICS**

Supply pressure : max. 10 bar

Output pressure: 0...2 bar; optionally 0...4 bar

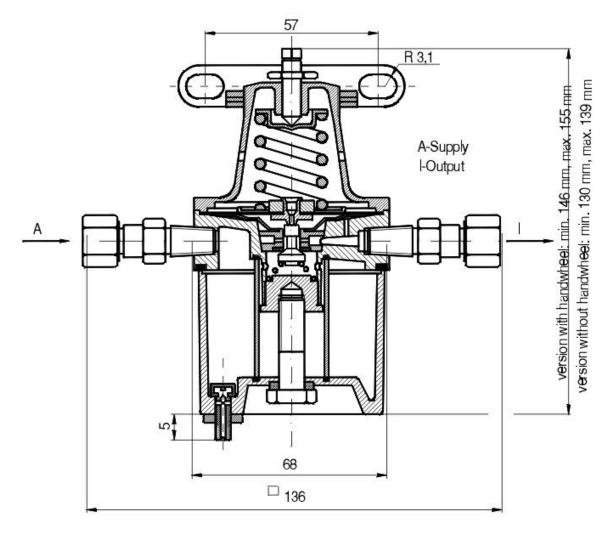
Output flow: 60 NI/min

Static air consumption at 50% of output :

for 0 to 2 bar output: 1,5 NI/min
for the 0 to 4 bar output: 3 NI/min
Filtered particle size: min. 0,005 mm
Ambient temperature range: -35 ...+80°C;

Supervised by the Romanian Register of Shipment

### **OVERALL AND MOUNTING DIMENSIONS**





## **CODING (HOW TO ORDER)**

Model FR Coding Level	X	X b	С	X d	X e	Coding level denomination
	1					Version for pressure gauge connection of 1/4"NPS
	2					Version for pressure gauge connection of KG 1/8"
						b. Output pressure range
		0				02 bar; coded only 2 at a level
		1				04 bar; coded only 1 at a level
		•				c. Delivery
			0			Without pressure gauge, with 1/4"NPS plug;
			1			Without pressure gauge, with KG1/8" plug
			2			With pressure gauge, with 1/4"NPS connection
			3			With pressure gauge, with KG1/8" connection
						d . Accessories
				0		Without
				1		With accessories (connections for copper pipe $\Phi$ 6x1)
						e. Adjusting
					0	Without handwheel
					1	With handwheel