

CHARACTERISTICS

Ambient temperature	-10 ÷ 50 °C
Fluid	filtered air, lubricated or not, neutral gases
Max pressure	10 bar
Pressure adjustment-relieving version	0,8 ÷ 8 bar
Connections	G1/4
Pressure gauge connection	R1/8
Nominal flow rate (NI/min)	320 NI/min
Body	aluminium
Knob	tecnopolymer
Bonnet	tecnopolymer
Spring	steel C85
Diaphragm	nitrile rubber and tecnopolymer



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(A) = Different adjustment range upon request
 (B) = Inlet pressure 6 bar, outlet pressure 5 bar, Δp 1 bar

CODIFICATION KEY

H	Z	R	S	0	8	G	-	
1			2			3		

1 Series	2 Connections	3 Version
HZRS = Pressure Microregulators for air	08G = G1/4	_ = standard 1 ÷ 8 bar -2 = 0 ÷ 2 bar -4 = 0 ÷ 4 bar -6 = 0 ÷ 6 bar

HZE0Z603	HZE0Z310	HZRS65_
Ring nut for panel Technopolymer (included)	Regulator L-bracket Nickel-plated steel	Regulator spring Pressure adjustment HZRS652 0÷2 bar HZRS654 0÷4 bar HZRS656 0÷6 bar

Special version:
 Microregulator for high pressure
 HZRH08G