



REDUCING GROUP FOR METHANE GAS

Complete simple line version

Product informations

Complete simple line methane gas reduction groups.

Dimension downstream pipe for max speed 10 m/s.

STRUCTURE OF THE REDUCTION GROUP	
1	BALL VALVE
2	- CARTRIDGE FILTER G 0.5 - SKU 13110 - CARTRIDGE FILTER G 1 - SKU 13111 / 13112
3	- PRESSURE REGULATOR ALFA 20 MODEL - SKU 13110 - PRESSURE REGULATOR ALFA 40 MODEL - SKU 13111 - PRESSURE REGULATOR ALFA 50 MODEL - SKU 13112
4	- PRESSURE GAUGE - SKU 13110 - SHUT-OFF VALVE - SKU 13111 / 13112
5	STEEL NEEDLE TAP
6	DISCHARGE BALL VALVE
7	- MAX PRESSURE SHUT-OFF VALVE - SKU 13110 - PRESSURE GAUGE - SKU 13111 / 13112
8	- RELIEF VALVE INCORPORATE INTO THE REGULATOR - SKU 13110 - RELIEF VALVE - SKU 13111 / 13112



Technical Features

SKU 13110	
Q	75 ÷ 170 M ³ /H
INLET CONNECTION	DN 1"
OUTPUT CONNECTION	DN 50
INLET PRESSURE	0,5 ÷ 8 BAR
OUTPUT PRESSURE	TO REQUEST
TYPE OF REGULATOR	ALFA 20 MODEL - CONNECTIONS 1" / 1" 1/2
GAUGE TYPE	Ø 60 - RADIAL CONNECTION 1/4"
BALL VALVE	1" - PN 40
CARTRIDGE FILTER	G 0,5 - CONNECTIONS 1" / 1" - PN 16
STEEL NEEDLE TAP	1/4" - PN 40
DISCHARGE BALL VALVE	1/4" - PN 40
MAX PRESSURE SHUT-OFF VALVE	OPSO
LENGHT	595 MM (A)

SKU 13111	
Q	180 ÷ 450 M ³ /H
INLET CONNECTION	DN 40
OUTPUT CONNECTION	DN 80



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SKU 13111	
INLET PRESSURE	0,5 ÷ 8 BAR
OUTPUT PRESSURE	TO REQUEST
TYPE OF REGULATOR	ALFA 40 MODEL - DN 40 CONNECTIONS
GAUGE TYPE	Ø 60 - 1/4" RADIAL CONNECTION
BUTTERFLY VALVE	DN 40 - PN 16
CARTRIDGE FILTER	G 1 - CONNECTIONS DN 40 - PN 16
STEEL NEEDLE TAP	1/4" - PN 40
DISCHARGE BALL VALVE	1/4" - PN 40
MAX PRESSURE SHUT-OFF VALVE	OPSO
RELIEF VALVE	1"
LENGHT	1100 MM (A)

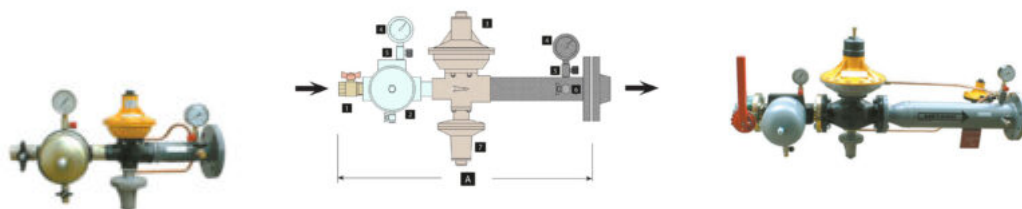
SKU 13112	
Q	300 ÷ 700 M ³ /H
INLET CONNECTION	DN 50
OUTPUT CONNECTION	DN 100
INLET PRESSURE	0.5 ÷ 8 BAR
OUTPUT PRESSURE	TO REQUEST
TYPE OF REGULATOR	ALFA 50 MODEL - DN 50 CONNECTIONS
GAUGE TYPE	Ø 60 - 1/4" RADIAL CONNECTION



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SKU 13112	
DISCHARGE BALL VALVE	1/4" - PN 40
BUTTERFLY VALVE	DN 50 - PN 16
CARTRIDGE FILTER	G 1 - CONNECTIONS DN 50 - PN 16
STEEL NEEDLE TAP	1/4" - PN 40
MAX PRESSURE SHUT-OFF VALVE	OPSO
RELIEF VAVLE	1"
LENGTH	1200 MM (A)

SKU	MODEL	PRICE
00000013110	REDUCING GROUP FOR METHANE GAS IN SIMPLE LINE - Q 75 ÷ 170 M3/H	€2744.15 VAT EXCLUDED
00000013111	REDUCING GROUP FOR METHANE GAS IN SIMPLE LINE - Q 180 ÷ 450 M3/H	€5048.35 VAT EXCLUDED
00000013112	REDUCING GROUP FOR METHANE GAS IN SIMPLE LINE - Q 300 ÷ 700 M3/H	€5425.45 VAT EXCLUDED





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