LOW PRESSURE REGULATOR

Alfa 60 BP series, with balanced direct action regulation

Product informations

Alfa 60 BP series regulator with balanced direct action, equipped with internal sensing line, suitable for the use of not corrosive gases as methane and LPG.

Also available the version with minimum and maximum pressure shut-off valve downstream (sku 2618).

Technical Features

FLOW RATE	*SEE TABLE UNDERLYING*
INLET CONNECTION	DN 50
OUTPUT CONNECTION	DN 50
INLET PRESSURE	0,5 ÷ 5 BAR
OUTPUT PRESSURE	16 ÷ 320 MBAR
STANDARD OUTPUT PRESSURE	**ON REQUEST**
WORKING TEMPERATURE	- 20°C ÷ + 60°C
EXTERNAL SENSING LINE	Ø 14
MATERIALS	• BODY: GS 400 CAST IRON • HEADER: STEEL • SEAL: NITRILE RUBBER NBR OR HNBR • MEMBRANE: SANDWICH RUBBERIZED FABRIC

TECNOGAS
I percorsi della tecnologia.

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Low Pressure Regulator

DIMENSIONS	540 X 254 X 110 MM

FLOW RATE TABLE M^3/H		*INLET PRESSURE*		
		0,3 BAR	0,5 BAR	1 BAR
OUTLET PRESSURE	**25 MBAR**	730 M^3/H	965 M^3/H	1435 M^3/H
	50 MBAR	705 M^3/H	950 M^3/H	1427 M^3/H
	100 MBAR	645 M^3/H	905 M^3/H	1412 M^3/H
	150 MBAR	570 M^3/H	875 M^3/H	1395 M^3/H
	200 **MBAR**	477 M^3/H	826 M^3/H	1375 M^3/H
	300 **MBAR**	-	700 M^3/H	1325 M^3/H

To obtain the LPG flow rates in kg/h, multiply the values in red by 1.42.

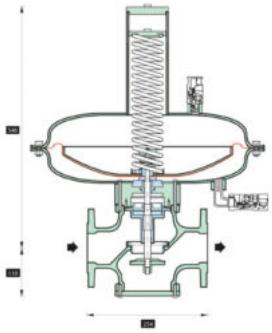
SKU	MODEL	PRICE
00000002616	ALFA 60 BP SERIES REGULATOR - DN 50 - DN 50 CONNECTION	€5027.4 VAT EXCLUDED
00000002618	ALFA 60 BP SERIES REGULATOR - DN 50 - DN 50 CONNECTION - WITH BLOCK	€6409.95 VAT EXCLUDED

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