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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	<ul style="list-style-type: none"> • BODY: GS 400 CAST IRON • HEADER: STEEL • SEAL: NITRILE RUBBER NBR OR HNBR • MEMBRANE: SANDWICH RUBBERIZED FABRIC



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DIMENSIONS

540 X 254 X 110 MM

FLOW RATE TABLE M³/H
INLET PRESSURE

0,3 BAR 0,5 BAR 1 BAR

OUTLET PRESSURE

 25 MBAR 730 M³/H 965 M³/H 1435 M³/H

 50 MBAR 705 M³/H 950 M³/H 1427 M³/H

 100 MBAR 645 M³/H 905 M³/H 1412 M³/H

 150 MBAR 570 M³/H 875 M³/H 1395 M³/H

 200 MBAR 477 M³/H 826 M³/H 1375 M³/H

 300 MBAR - 700 M³/H 1325 M³/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	€4788.0 VAT EXCLUDED
00000002618	ALFA 60 BP SERIES REGULATOR - DN 50 - DN 50 CONNECTION - WITH BLOCK	€6104.7 VAT EXCLUDED



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