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HIGH PRESSURE REGULATOR

Alfa 60 AP series, with balanced direct action regulation

Product informations

Alfa 60 AP 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 2626).

Technical Features

FLOW RATE	SEE TABLE UNDERLYING
INLET CONNECTION	DN 50
OUTPUT CONNECTION	DN 50
INLET PRESSURE	MAX 18 BAR
OUTPUT PRESSURE	0,8 ÷ 4 BAR
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
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FLOW RATE TABLE M³/H	INLET PRESSURE			
	3 BAR	4 BAR	5 BAR	8 BAR
OUTLET PRESSURE				
0,8 BAR	2290 M ³ /H	2290 M ³ /H	2290 M ³ /H	2290 M ³ /H
1 BAR	2718 M ³ /H	3053 M ³ /H	3053 M ³ /H	3053 M ³ /H
1,5 BAR	2706 M ³ /H	3602 M ³ /H	3817 M ³ /H	3817 M ³ /H
2 BAR	2389 M ³ /H	3438 M ³ /H	4322 M ³ /H	4590 M ³ /H
3 BAR	-	2733 M ³ /H	3929 M ³ /H	6107 M ³ /H
4 BAR	-	-	3078 M ³ /H	6339 M ³ /H

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

SKU	MODEL	PRICE
00000002624	ALFA 60 AP SERIES REGULATOR - DN 50 - DN 50 CONNECTION	€4750.0 VAT EXCLUDED
00000002626	ALFA 60 AP SERIES REGULATOR - DN 50 - DN 50 CONNECTION - WITH BLOCK	€6241.5 VAT EXCLUDED



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