

## Series 9 - ISO 5599/1 Regulator Plate ISO Size 2 (P-regulation) Size 2

For ISO Size 2 valves only.

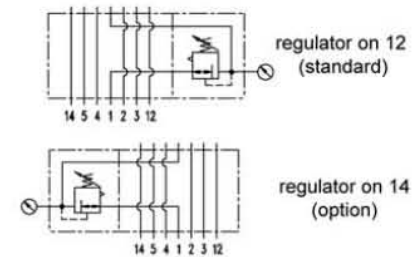
Part Number	ISO.2 P		
port size	DIN ISO 5599/1		
description	air line regulator with diaphragm and relieving feature,		
mounting	arbitrary		
supply pressure	Pe max. 16 bar (not to exceed max. pressure valve)		
reduced pressure	Pa 0.5-12 bar		
media and ambient			
temperature	max. 50°C (other temperature ranges available upon request)		
fixing	with connection board		
weight	1.680 kg (without gauge)		



Gauges supplied separately, shown only for installation

**replacement parts** \*(repair kit: ESA-ISO.2)

no	description	material	order-no.
1	intermediate plate	Al	---
2	sealing frame ISO.2-5	NBR	5.1822.05.000
3	body	zinc - Z 410	---
4	spring cage C.22-72	POM - Ms	8.2122.72.000
5	diaphragm	NBR - Ms	*
6	regulating spring 0-12 bar	St. - galvanized	5.2122.83.000
7	valve cone	NBR - Ms	*
8	spring C.22-87	niro	5.2122.87.000
9	sealing frame	NBR	*
10	bonnet	Al	---



### ordering information key

ISO.2 P

type

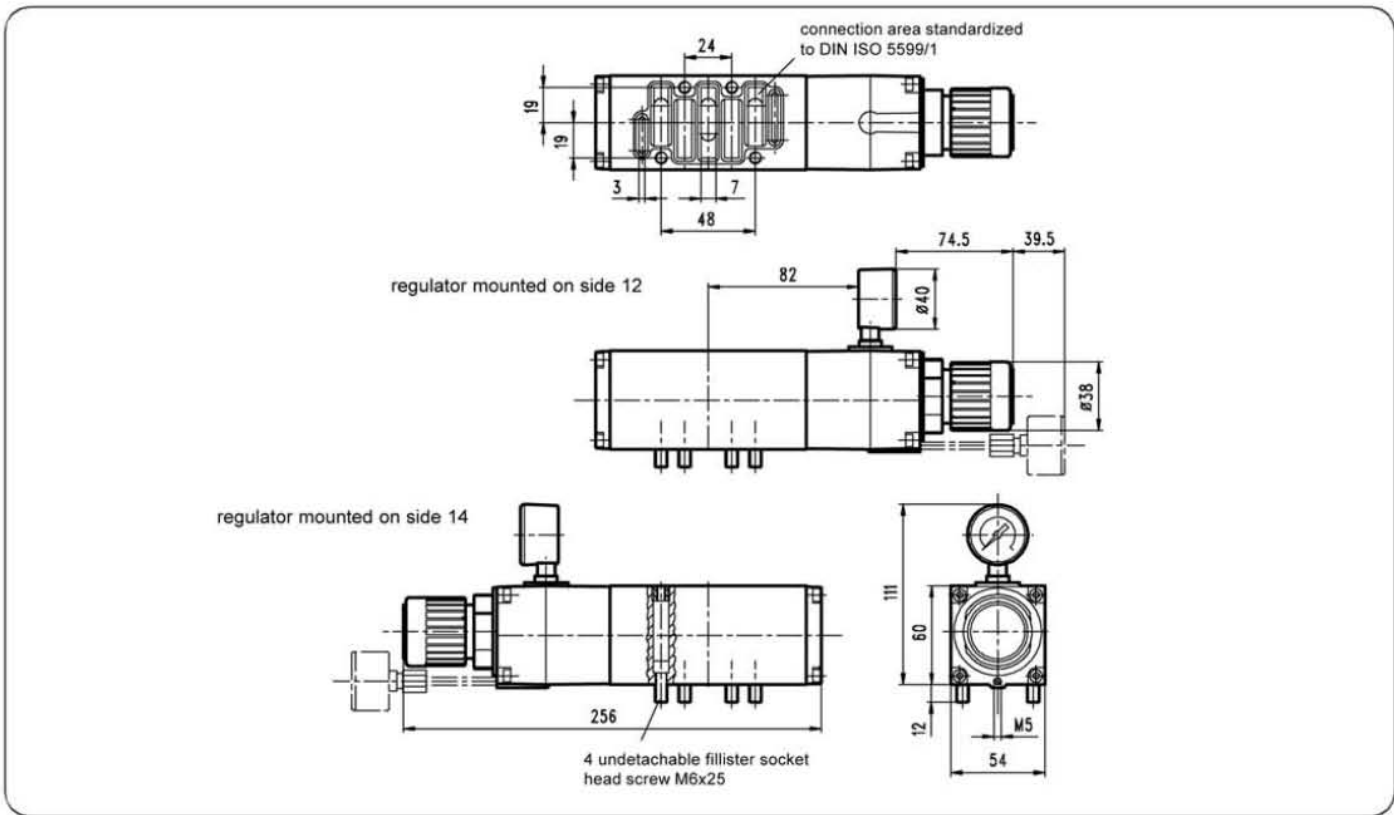
1 port side

ordering example: ISO.2 P 14

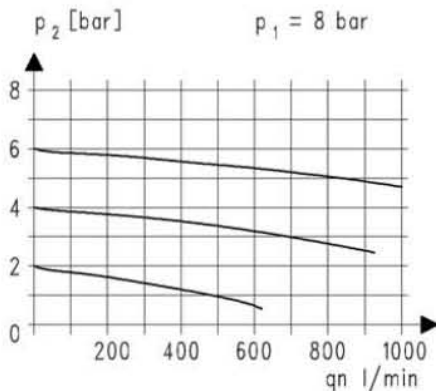
### application information

- adjusting knob can be locked by depressing

Dimensions (mm)



**flow characteristics**



**accessories**

adaptor for gauge with rear connection



Mod: ISO.3-12