

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

For ISO Size 2 valves only.

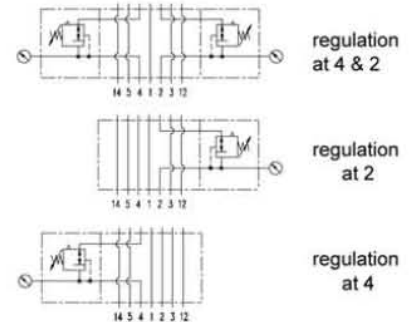
Part Number	ISO.2 AB	ISO.2 A	ISO.2 B
port size	regulation on 4 & 2	regulation on 4	regulation on 2
	DIN ISO 5599/1		
description	air line regulator with diaphragm and relieving feature		
mounting	arbitrary		
supply pressure	Pe max. 16 bar (not to exceed max. pressure valve)		
reduced pressure	Pa 0.5-12 bar		
media and ambient			
temperature	max. 50°C (other temperature ranges available upon request)		
fixing	with connection board		
weight	2.400 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	*



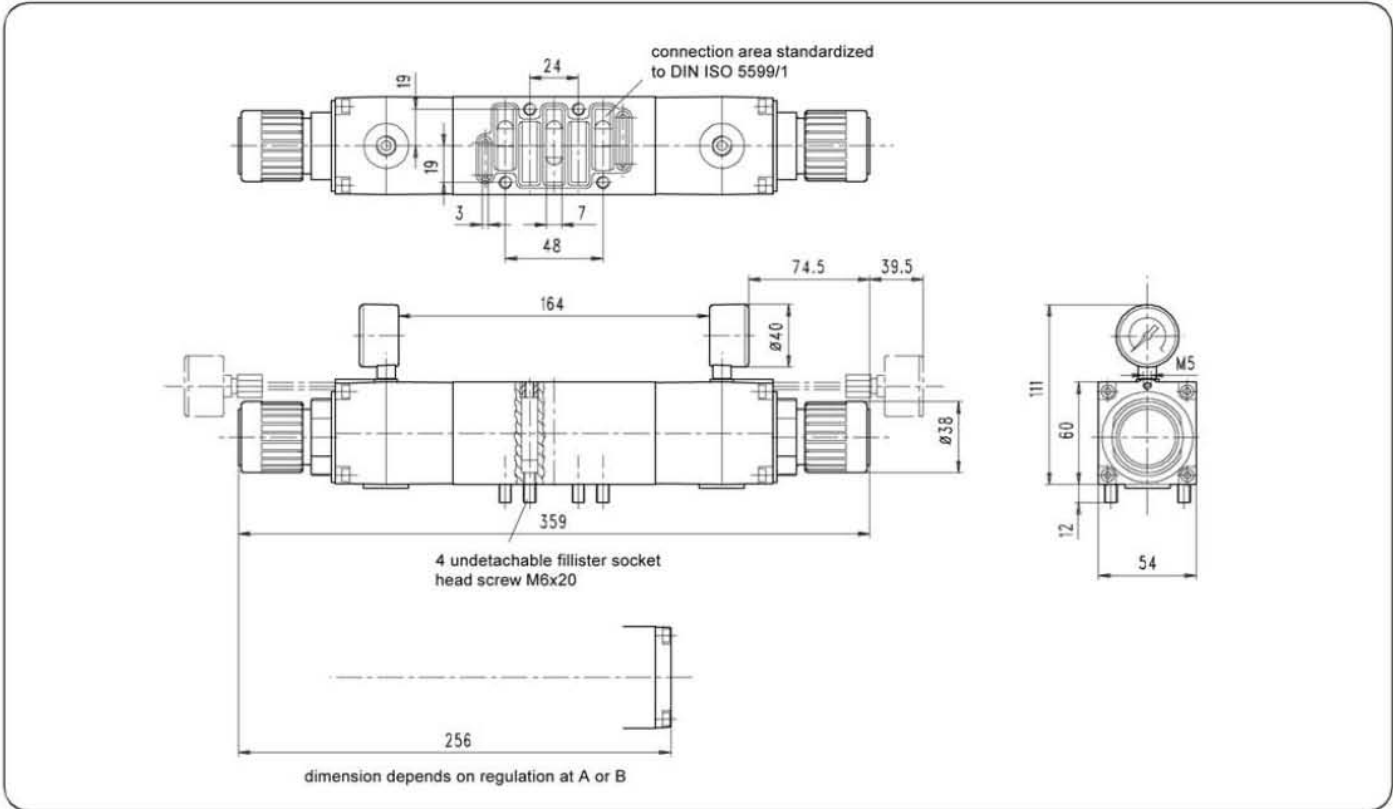
ordering information	key
ISO.2 AB	AB
ISO.2 A (4)	A(4)
ISO.2 B (2)	B(2)
type	
1 port side	

ordering example: ISO.2 AB

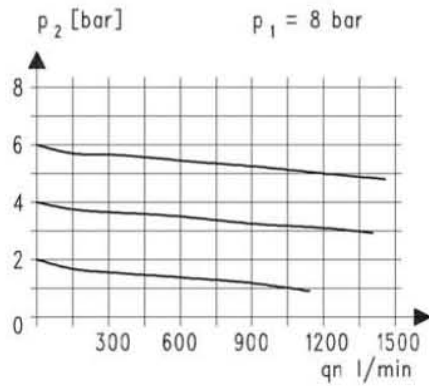
application information

- adjusting knob can be locked by depressing

Dimensions (mm)



flow characteristics



accessories

adaptor for gauge with rear connection



Mod.: ISO.3-12