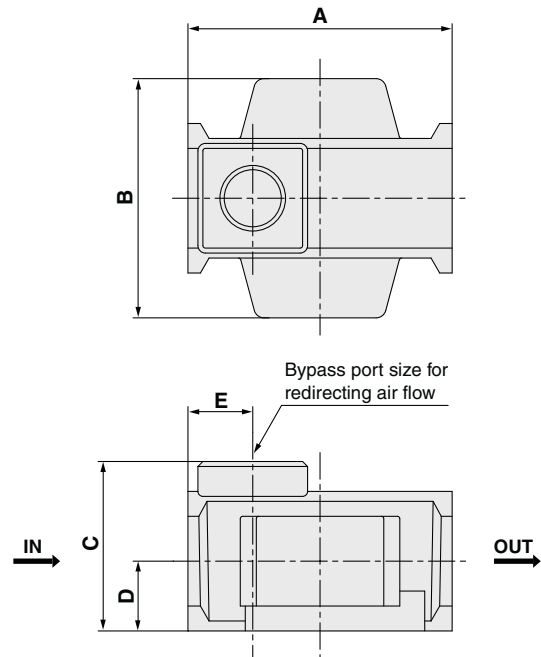
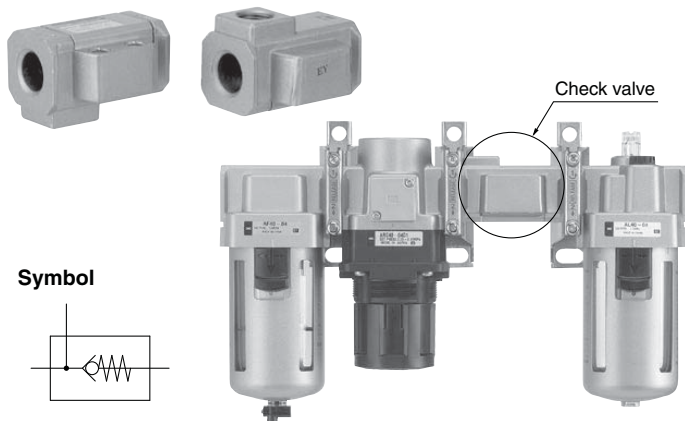


Series ACG Air Combination Attachments

RoHS

Check Valve (K): 1/8, 1/4, 3/8

A check valve with intermediate air release port can be easily installed to prevent a back flow of lubricant when redirecting the air flow and releasing the air on the outlet side of the regulator.



Specifications

Model	Effective area (mm ²)
AKM2000	28
AKM3000	55
AKM4000	111

Be sure to use above check valves when redirecting the air flow on the inlet side of the lubricator. Threads for IN and OUT ports are not machined.

Model	Bypass port size	A	B	C	D	E	Applicable model
AKM2000	1/8, 1/4	40	40	28	11	11	ACG20/ACG20A
AKM3000	1/8, 1/4	53	48	34	14	13	ACG30/ACG30A
AKM4000	1/4, 3/8	70	54	42	18	15	ACG40/ACG40A

* Refer to the Standard Specifications and Attachment on page 546 or 549 for the standard bypass port size when the check valve is used with ACG.

How to Order

AKM 30 00 - 01

Check valve

Body size

20	30	40
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Bypass port size for redirecting air flow

Symbol	Port size	Body size		
		20	30	40
01	1/8	●	●	—
02	1/4	●	●	●
03	3/8	—	—	●

Thread type

Nil	Rc
N	NPT
F	G

AC-A

AF-A

AF□-A

AR-A

AL-A

AW-A

AC

AF

AF□

AR

AL

AW□

AG

E□

AV

AF