

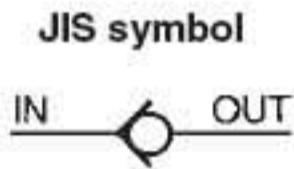
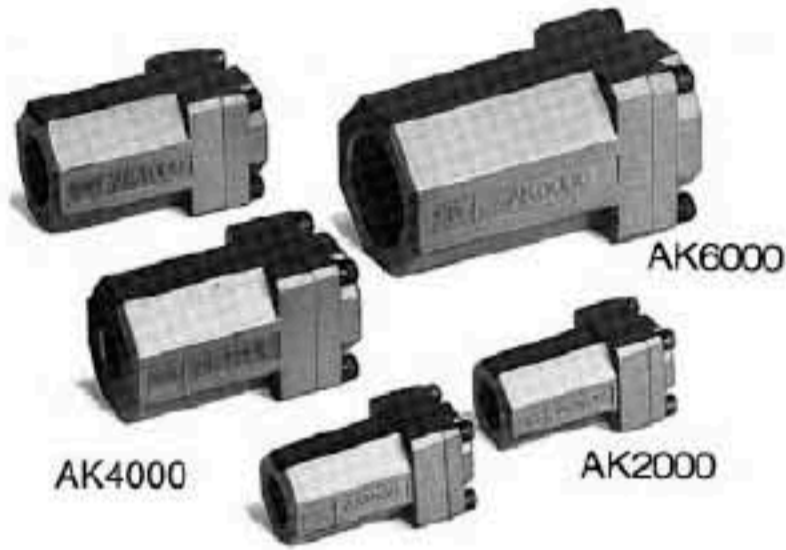


Check Valve Series AK

High flow capacity

Low cracking pressure: 0.02MPa

Compact and light weight



How to Order

N **AK** **2** 000 — **02**

Area Code

Nil	Japan, Asia, Australia, UK
N	U.S.A.

Body size

2	1/4
4	1/2
6	1

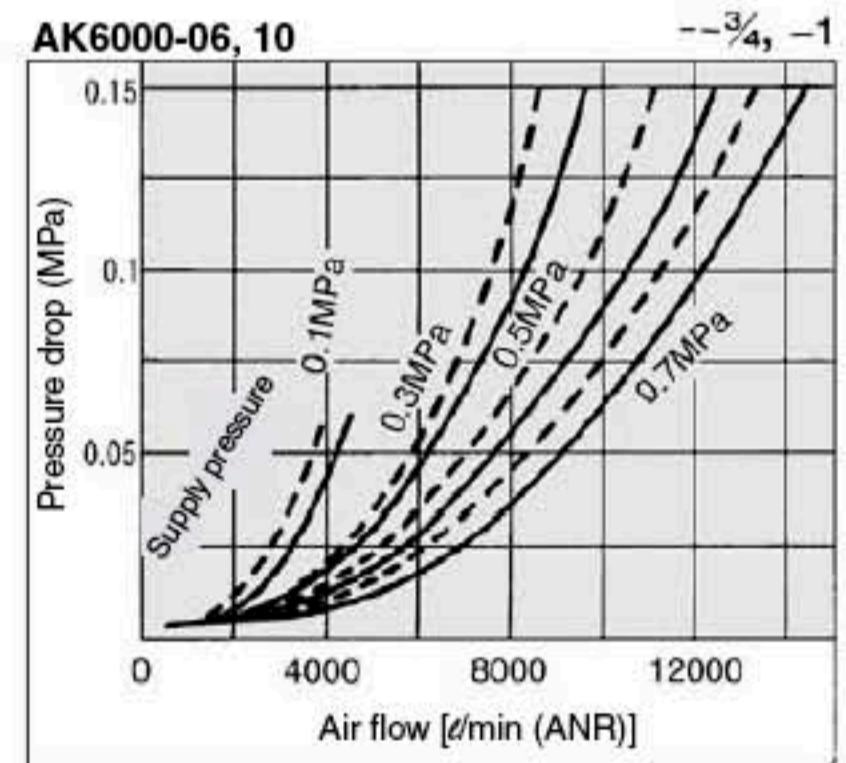
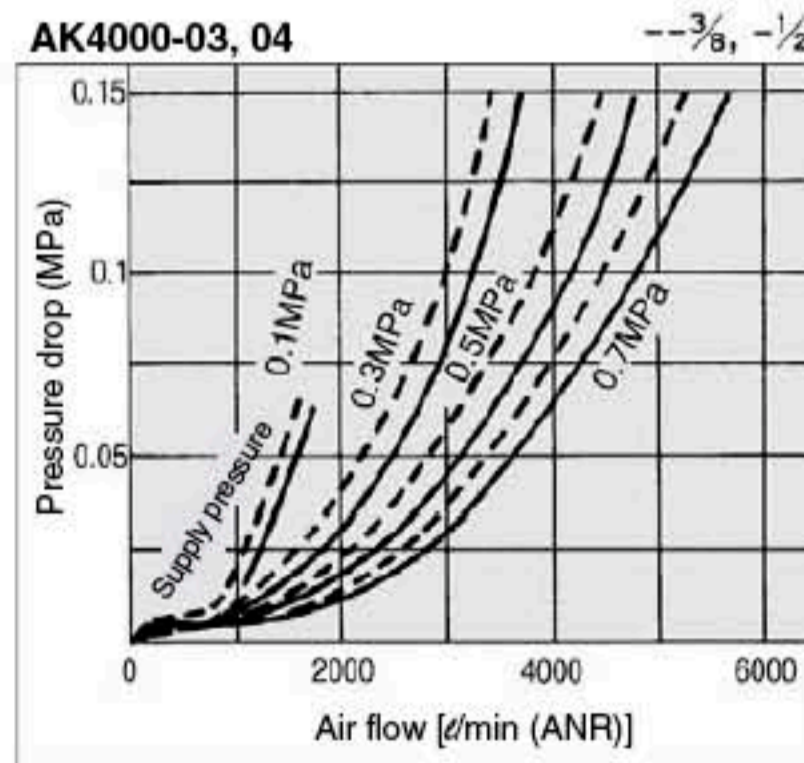
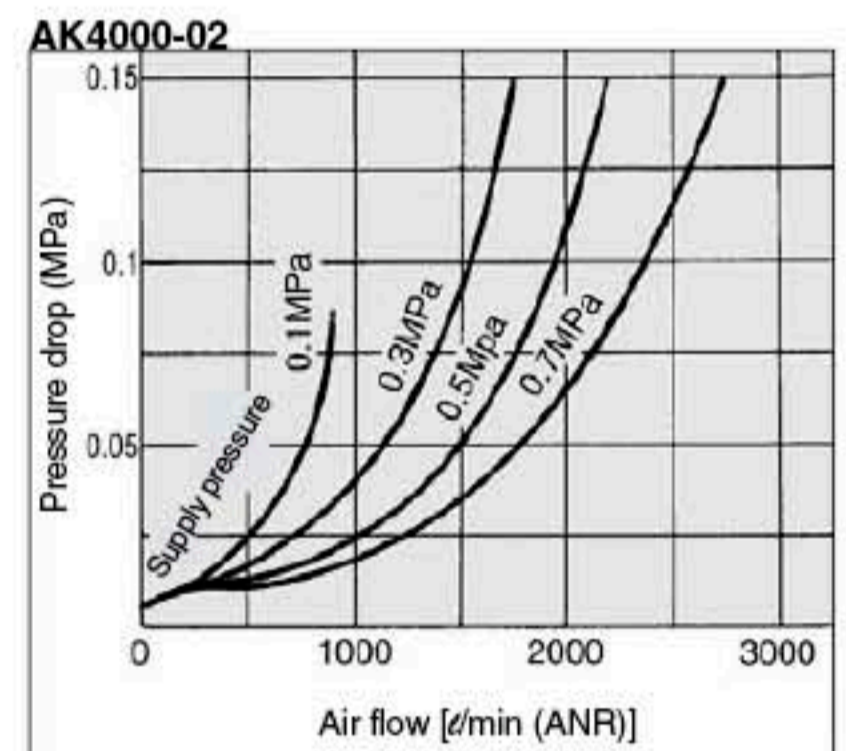
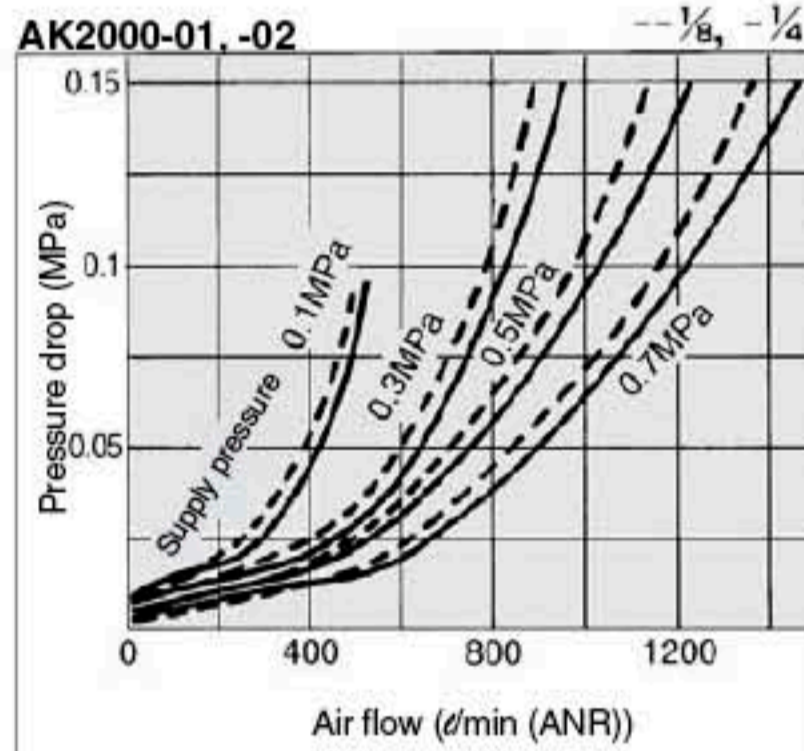
Port size

Port size	Applicable series
01	1/8
02	1/4
03	3/8
04	1/2
06	3/4
10	1

Port thread

Nil	Rc
N	NPT
F	G

Flow Characteristics



Model

Model	Port size	Effective area (mm ²)	Weight (g)
AK2000-01	1/8	25	105
AK2000-02	1/4	27.5	100
AK4000-02	1/4	47	155
AK4000-03	3/8	85	150
AK4000-04	1/2	95	140
AK6000-06	3/4	200	345
AK6000-10	1	230	315

Specifications

Fluid	Air
Proof pressure	1.5MPa
Maximum operating pressure	1MPa
Minimum operating pressure	0.02MPa
Ambient and fluid temperature	-5° to 60°C (No freezing)