











Speed Controller Stainless Steel Series	Image	Model	Port size in the cylinder side	Applicable tubing O.D.								Page			
				Metric size (mm)				Inch size (inch)							
				3.2	4	6	8	10	12	1/8"	3/32"		3/16"	1/4"	5/16"
Push-lock type In-line type		AS1002FG		•	•	•	•	•	•	•	•	•	•	•	991
		AS2002FG		•	•	•	•	•	•	•	•	•	•	•	
		AS2052FG		•	•	•	•	•	•	•	•	•	•	•	
		AS3002FG		•	•	•	•	•	•	•	•	•	•	•	
		AS4002FG		•	•	•	•	•	•	•	•	•	•	•	
Push-lock type With Indicator In-line type		AS1002FSG		•	•	•	•	•	•	•	•	•	•	996	
		AS2002FSG		•	•	•	•	•	•	•	•	•	•		
		AS2052FSG		•	•	•	•	•	•	•	•	•	•		
		AS3002FSG		•	•	•	•	•	•	•	•	•	•		
		AS4002FSG		•	•	•	•	•	•	•	•	•	•		
In-line type		AS1001FG		•	•	•	•	•	•	•	•	•	•	1001	
		AS2001FG		•	•	•	•	•	•	•	•	•	•		
		AS2051FG		•	•	•	•	•	•	•	•	•	•		
		AS3001FG		•	•	•	•	•	•	•	•	•	•		
		AS4001FG		•	•	•	•	•	•	•	•	•	•		
Dual speed controller		ASD230FG	M5, 10-32UNF	•	•	•	•	•	•	•	•	•	•	1004	
		ASD330FG	1/8"	•	•	•	•	•	•	•	•	•	•		
		ASD430FG	1/4"	•	•	•	•	•	•	•	•	•	•		
		ASD530FG	1/4, 3/8"	•	•	•	•	•	•	•	•	•	•		
		ASD630FG	1/2"	•	•	•	•	•	•	•	•	•	•		
Stainless steel Elbow type		ASG22□F-M5	M5 x 0.8	•	•	•	•	•	•	•	•	•	1010		
		ASG32□F-01	1/8"	•	•	•	•	•	•	•	•	•			
		ASG42□F-02	1/4"	•	•	•	•	•	•	•	•	•			
		ASG52□F-03	3/8"	•	•	•	•	•	•	•	•	•			
		ASG62□F-04	1/2"	•	•	•	•	•	•	•	•	•			
Clean speed controller with One-touch fitting		AS12□1FP□	M5	•	•	•	•	•	•	•	•	•	1037		
		AS22□1FP□	1/8", 1/4"	•	•	•	•	•	•	•	•	•			
		AS32□1FP□	3/8"	•	•	•	•	•	•	•	•	•			
		AS42□1FP□	1/2"	•	•	•	•	•	•	•	•	•			



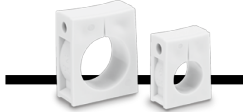







## Related Products

### Holder for Speed Controller/ TMH




Model	Applicable tubing for speed controller	Model	Applicable tubing for speed controller	Page
Metric size		Inch size		
<b>TMH-23J</b>	ø3.2	<b>TMH-01J</b>	ø1/8"	849 859 866
<b>TMH-04J</b>	ø4	<b>TMH-03J</b>	ø5/32"	
<b>TMH-06J</b>	ø6	<b>TMH-05</b>	ø3/16"	
<b>TMH-06</b>	ø6	<b>TMH-07J</b>	ø1/4"	
<b>TMH-08</b>	ø8	<b>TMH-07</b>	ø5/16"	
<b>TMH-10</b>	ø10	<b>TMH-09</b>	ø3/8"	
<b>TMH-12</b>	ø12	<b>TMH-11</b>	ø1/2"	
		<b>TMH-13</b>		

### Metering Valve with Silencer ASN2 Series




Model	Port size	Page
<b>ASN2-□</b>	M5, 10-32UNF	1159
<b>ASN2-01</b>	1/8	
<b>ASN2-02</b>	1/4	
<b>ASN2-03</b>	3/8	
<b>ASN2-04</b>	1/2	

### Quick Exhaust Valve with One-touch Fittings AQ□F Series



Model	Applicable tubing	Page
<b>AQ240F-04</b>	ø4	1165
<b>AQ240F-06</b>	ø6	
<b>AQ340F-06</b>	ø6	
<b>AQ240F-07</b>	ø1/4"	
<b>AQ340F-07</b>	ø1/4"	

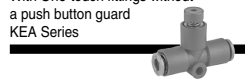
### Exhaust Flow Control Valve with Indicator



Model	Port size	Page
<b>AS-DPX00042</b>	1/4	1161

### Residual Pressure Release Valve with One-touch Fittings /KE□ Series

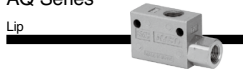
With One-touch fittings without a push button guard  
KEA Series



Model	Port size	Page
<b>KEA06</b>	ø6	1167
<b>KEA08</b>	ø8	
<b>KEA12</b>	ø12	


### Quick Exhaust Valve AQ Series

Lip




Model	Port size	Page
<b>AQ1500</b>	M5	1163
<b>AQ1510</b>	1/8	

Diaphragm




Model	Port size	Page
<b>AQ2000</b>	1/8, 1/4	1163
<b>AQ3000</b>	1/4, 3/8	
<b>AQ5000</b>	1/2, 3/4	

Rc thread with a push button guard  
KEC Series



Model	Port size	Page
<b>KEC-02</b>	1/4	1167
<b>KEC-03</b>	3/8	

With One-touch fittings with a push button guard  
KEB Series



Model	Port size	Page
<b>KEB06</b>	ø6	1167
<b>KEB08</b>	ø8	
<b>KEB10</b>	ø10	
<b>KEB12</b>	ø12	

# Series Variations

## Related Products

Pilot Check Valve:  
Metal Body Type  
AS-X785

Model	Port size in the cylinder side	Pilot port in the valve side	Port size in the valve side	Page
<b>AS2200-X785</b>	1/8, 1/4	M5, 1/8	1/8, 1/4	1169
<b>AS3200-X785</b>	3/8	1/8	3/8	
<b>AS4200-X785</b>	1/2	1/4	1/2	
<b>AS4201-F□□-X785</b>	1/2	1/4	ø10, ø12	1169
<b>AS2201-F□□-X785</b>	1/8, 1/4	ø6	ø6, ø8, ø10	1169
<b>AS3201-F□□-X785</b>	3/8	ø6	ø8, ø10	

Check Valve  
AK Series

Model	Port size	Page
<b>AK2000</b>	1/8, 1/4	1176
<b>AK4000</b>	1/4, 3/8, 1/2	
<b>AK6000</b>	3/4, 1	

Bushing Type Check Valve  
with One-touch Fittings  
AKH Series

Model	Applicable tubing O.D. (Metric)	Page
<b>AKH04-00</b>	ø4	1179
<b>AKH06-00</b>	ø6	
<b>AKH08-00</b>	ø8	
<b>AKH10-00</b>	ø10	
<b>AKH12-00</b>	ø12	
Model	Applicable tubing O.D. (inch)	Page
<b>AKH03-00</b>	ø 5/32"	1179
<b>AKH07-00</b>	ø 1/4"	
<b>AKH09-00</b>	ø 5/16"	
<b>AKH11-00</b>	ø 3/8"	
<b>AKH13-00</b>	ø 1/2"	

AKB Series

Model	Port size	Page
<b>AKB01</b>	1/8	1179
<b>AKB02</b>	1/4	
<b>AKB03</b>	3/8	
<b>AKB04</b>	1/2	

Male connector type

Model	Applicable tubing O.D. (Metric)	Port size on piping side (R)	Page
<b>AKH04</b>	ø4	M5 1/8 1/4 3/8 1/2	1179
<b>AKH06</b>	ø6		
<b>AKH08</b>	ø8		
<b>AKH10</b>	ø10		
<b>AKH12</b>	ø12		
Model	Applicable tubing O.D. (inch)	Port size on piping side (NPT)	Page
<b>AKH03</b>	ø 5/32"	10-32 UNF 1/8 1/4 3/8 1/2	1179
<b>AKH07</b>	ø 1/4"		
<b>AKH09</b>	ø 5/16"		
<b>AKH11</b>	ø 3/8"		
<b>AKH13</b>	ø 1/2"		

5.0 MPa Check Valve  
VCHC40 Series

Model	Port size (G)	Page
<b>VCHC40</b>	3/4, 1	1187