EA series one way valve





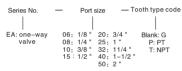








## How to Order?



# **Product Features**

\* Normally, it isn't used in pneumatic system separately, always used with main valve together, offering a good assistance for main valve to control

#### Order Example:

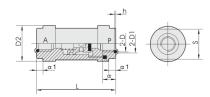
EA series one way valve. 1/4" port size, G thread, ERP code is : EA-08

the whole system, so the system can work very well.

# **Specifications**

Model	EA-06	EA-08	EA-10	EA-15	EA-20	EA-25	
Working medium	Clean air(After 40 µm filteration)						
Lubrication	Not required						
Working pressure (MPa)	0.05~0.8						
Guaranteed pressure (MPa)	1.2						
Working temperature (°C)	-5~60						
Port size	1/8	1/4	3/8	1/2	3/4	1	

### Main Dimension



Model	Port size	D	D1	D2	S	L	α	α1	Н
EA-6	6	G1/8	ф 13	ф 25	24	63	10	6	1.4 %
EA-8	8	G1/4	ф 16	ф 25	24	63	12	6	1.4 -0.1
EA-10	10	G3/8	ф 20	ф 38	36	81	14	8	1.8 0 -0.1
EA-15	15	G1/2	ф 26	ф 38	36	81	14	8	1.8 00.1
EA-20	20	G3/4	ф 32	ф 49	46	109	21	10	1.8 00.1
EA-25	25	G1	ф 40	ф 49	46	109	23	10	2.7 0 -0.12
EA-32	32	G1-1/4	ф 48	ф 86	75	160	25	18	2.7 0 -0.12
EA-40	40	G1-1/2	ф 54	ф86	75	160	26	18	2.7 00.12
EA-50	50	G2	ф 70	ф 86	90	160	26	26	4.5 00.18

### How to Order?



#### **Product Features**

Tooth type code

\* Generally do not separate in pneumatic systems use, Usually use and the main valve, Provide a good help to the overall control of the main valve, In order to complete the control function of the whole system.

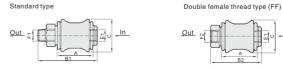
#### Order Example:

YHS slide valve, 1/4" port size, double male thread type, G thread ,ERP code is: YHS-08MM

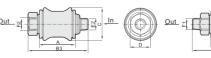
#### Specifications

Model	YHS-06	YHS-08	YHS-10	YHS-15	YHS-20	YHS-25	
Working medium	Clean air(After 40 µm filteration)						
Acting type	External control						
Lubrication	Not required						
Working pressure (MPa)	0~1.0						
Guaranteed pressure (MPa)	1.5						
Working temperature (°C)	-5~60						
Port size	1/8	1/4	3/8	1/2	3/4	1	

#### Main Dimension



One male and the other female thread type (MF) Double male thread type(MM)



Model	Α	B1	B2	В3	B4	С
YHS06	20	38	38	38	46	20
YHS08	32	58	58	58	68	26
YHS10	32	58	58	58	69	32
YHS15	40	80	80	80	94	38
YHS20	45	85	85	85	101	46
YHS25	45	85	85	85	101	52

Model	D	E1	E2	F1	F2
YHS06	14	G1/8"	G1/8"	G1/8"	G1/8"
YHS08	19	G1/4"	G1/4"	G1/4"	G1/4"
YHS10	22	G3/8"	G3/8"	G3/8"	G3/8"
YHS15	27	G1/2"	G1/2"	G1/2"	G1/2"
YHS20	34	G3/4"	G3/4"	G3/4"	G3/4"
YHS25	38	G1"	G1"	G1"	G1"