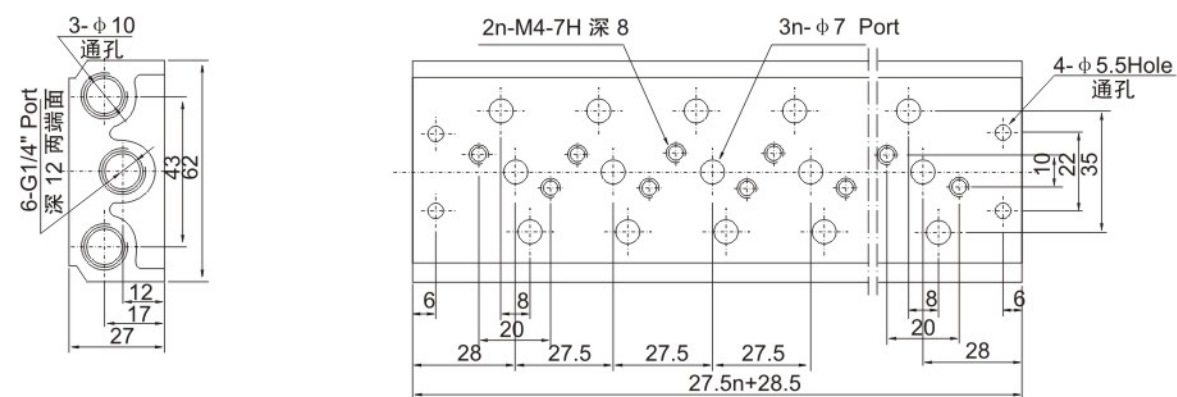


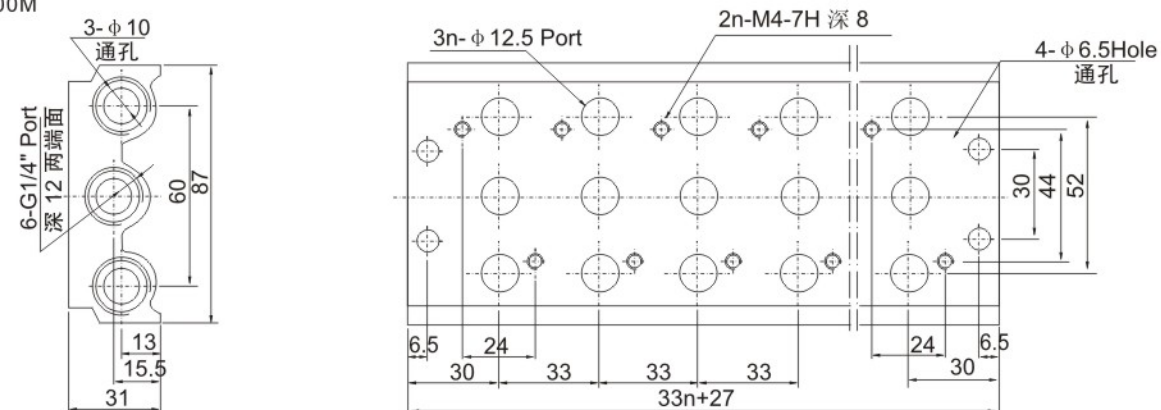
VF、VZ系列电磁阀/VF、VZ Series Solenoid Valve

外形尺寸图/Main Dimensions(mm)

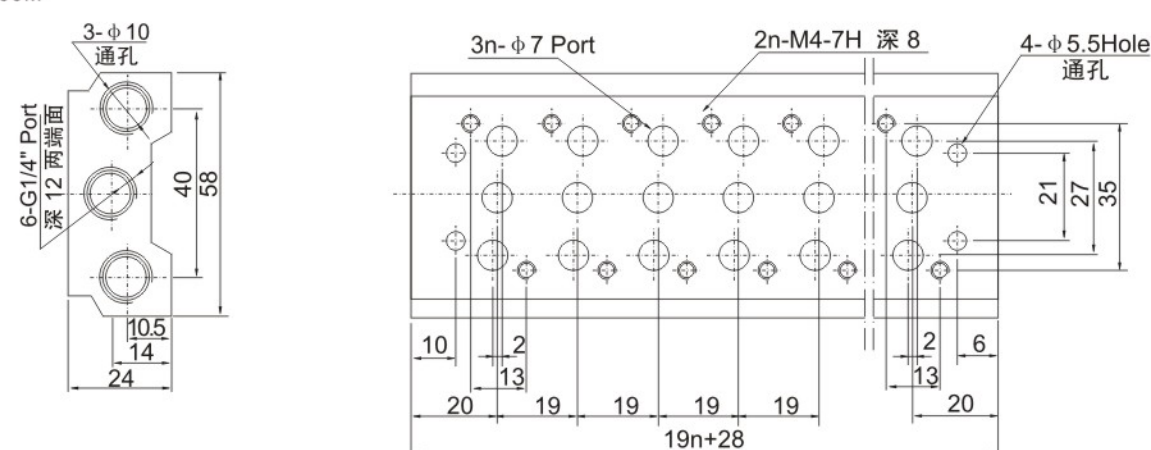
VF3000M



VF5000M



VZ5000M



4H 系列手扳阀/4H Series Hand Pull Valve

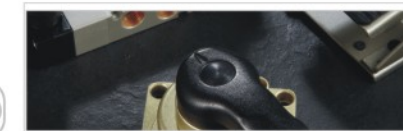


订购码/Ordering Code

4H	2	10	C	06	L
规格代码 Specification 4H:二(三)位五通 4H:Two(Three) Position Five-Way	系列代号 Series Code 2:200系列/ Series 3:300系列/ Series 4:400系列/ Series	位置数 10: 单头双位置 30: 单头三位置 Position Number 10: Single-head Double-position 30: Single-head Three-position	中央位置符号 C: 中央封闭 E: 中央排气 P: 中央压力 Middle Position C: Center Close E: Center Exhaust P: Center Pressure	接口口径 Port Size 06: G1/8 08: G1/4 10: G3/8 15: G1/2	形式代号 空白: 二位五通锁定型 L: 三位五通锁定型 S: 二位五通、三位五通弹簧复位型 Type Blank: 5/2 way Lock Type L: 5/3 way Lock Type S: 5/2(3) way Spring Return Type

技术参数 Specification

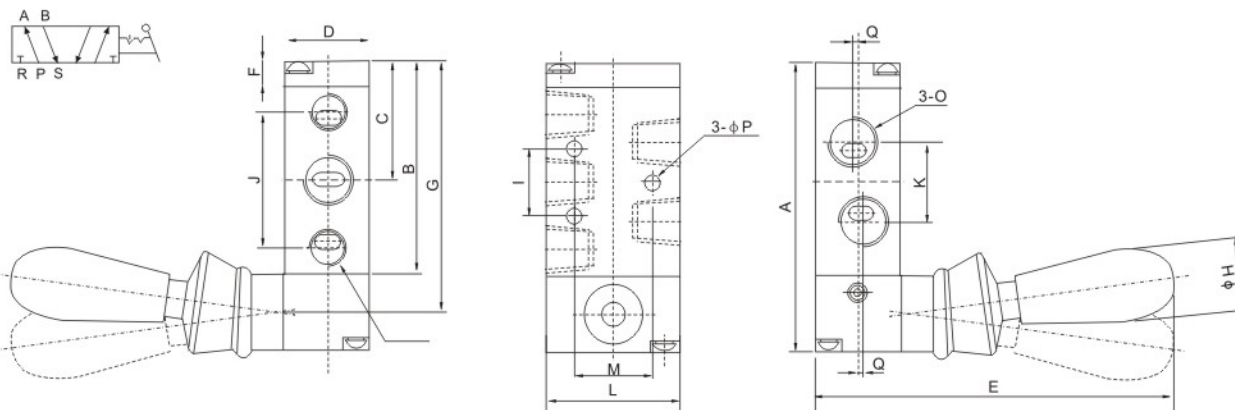
型号/Model	4H210-06	4H210-08	4H230-08	4H310-08	4H310-10	4H330-10	4H410-15	4H430-15
工作介质 / Working Medium	经40微米过滤的空气 / 40 Micron Filtered Air							
动作方式 / Motion Pattern	直动式 / Direct Drive							
有效截面积 / Effective Sectional Area	14mm ² (CV=0.78)	16mm ² (CV=0.89)	12mm ² (CV=0.67)	25mm ² (CV=1.4)	30mm ² (CV=1.68)	18mm ² (CV=1.00)	50mm ² (CV=2.79)	30mm ² (CV=1.68)
接口口径/Port size	进气 = 出气 = 排气 = G 1/8" Inlet,Outlet, Exhaust Post=G1/8"	进气 = 出气 = G 1/4" 排气 = G 1/8" Inlet,Outlet=G1/4" Exhaust Post=G1/8"	进气 = 排气 = 出气 = G 1/4" Inlet,Outlet, Exhaust Post=G1/4"	进气 = 排气 = 出气 = G 1/4" Inlet,Outlet, Exhaust Post=G1/4"	进气 = 出气=G 3/8" 排气 = G 1/4" Inlet,Outlet=G3/8" Exhaust Post=G1/4"		进 气 = 出气 = 排气 = G 1/2" Inlet,Outlet,Exhaust Post=G1/4"	
使用压力范围/Working Pressure Range	0~0.8MPa							
使用温度范围 / Operating Temperature Range	0~60℃							



4H 系列手扳阀 / 4H Series Hand Pull Valve

外形尺寸图/Main Dimensions(mm)

4H Series



尺寸表/Dimension Sheet

符号/型号 Symbol / Model	4H210-08(06)	4H230-08(06)-S (自动复位/ Automatic Rebound)	4H310-10(08)	4H330-10(08)-S (自动复位/ Automatic Rebound)	4H410-15	4H430-15-S (自动复位/ Automatic Rebound)
A	76	95	96	115	126	147
B	56.5	75.5	75	91	102	123
C	31.5	31.5	40	60	55.5	76.5
D	22	22	27	27	34	34
E	95	95	100	100	110	110
F	6.5	6.5	7.5	7.5	7.5	7.5
G	66.5	85.5	84	103	114	135
H	18	18	18	18	18	18
I	20	20	24	24	28	28
J	36	36	45	45	63	63
K	21	21	24	24	36	36
L	35	35	40	40	50	50
M	21	21	27	27	35	35
N	G1/8	G1/8	G3/8	G3/8	G1/2	G1/2
O	G1/4(1/8)	G1/4(1/8)	G3/4(1/8)	G3/8(1/8)	G1/2	G1/2
P	4.3	4.3	4.3	4.3	5.5	5.5
Q	1.5(-)	1.5(-)	2(-)	2(-)	-	-

TSV 系列手扳阀/TSV Series Hand Pull Valve



TSV86522-M



TSV98322-M

订购码/Ordering Code

TSV86

规格代码
Specification
TSV86
TSV98

52

位通数
Position Number
52: 二位五通
5/2 way
32: 二位三通
3/2 way

2

口径代号
Joint Pipe Bore
1: G1/8
2: G1/4

M

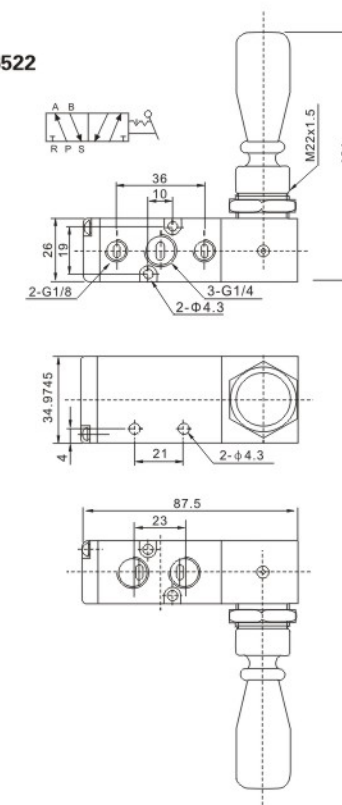
形式代号/Type Code
M: 机械锁定式
S: 弹簧复位式
M: Mechanical Lock Type
S: Spring Return Type

技术参数 Specification

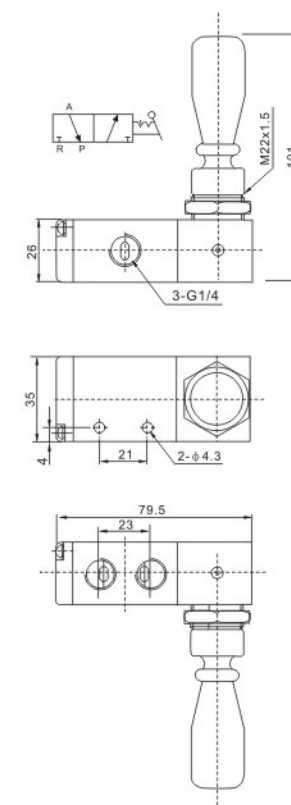
型号/Model	TSV86522M/S	TSV98322M/S
工作介质/Working Medium	经40微米过滤的空气 / 40 Micron Filtered Air	
动作方式/Motion Pattern	直动式 / Direct	
有效截面积/Effective Sectional Area	18mm ²	
接口口径/Port Size	G1/4"	
使用压力范围/Working-pressure Range	0~0.8MPa	
使用温度范围/Operating Temperature Range	0~60℃	

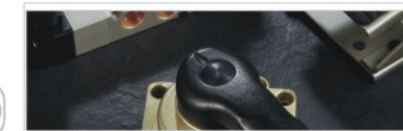
外形尺寸图/Main Dimensions(mm)

TSV86522



TSV98322





HV、K系列手转阀/ HV、K Series Hand Switching Valve

4R系列手转阀/4R Series Hand Switching Valve

4V100
4V200
4V300
4V400
BASE
3V1
2V
MVSD
VF/VZ
4H
TSV
HV/K
4R
4F/FV
MSV
JM
ASC/RE
QE/QEA/ST
HSV
AS
KA
KAM
KLA



HV400

K34R8-L8

HV400

HV-02

订购码/Ordering Code

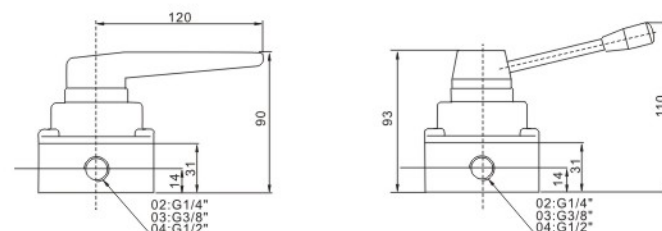
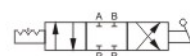
HV	400	02	B	K	34	R8	L8
规格代码 Specification 手转阀 Hand Switching Valve	系列代码 Series Code	接口代号 Port Size 02: G1/4" 03: G3/8" 04: G1/2"	接管形式 Joint Pipe Form 空白: 管接式 B: 板接式 Blank: Pipe Connection Type B: Plate Connection Type	规格代码 Specification 手转阀 Hand Switching Valve	系列代码 Series 24: 二位四通 34: 三位四通 24: 4/2 Way 34: 4/2 Way	接口代号 Type Code R8: 手转阀 R8: Hand Switching Valve	接管口径 Port Size L6: G1/8" L8: G1/4"

规格/Specifications

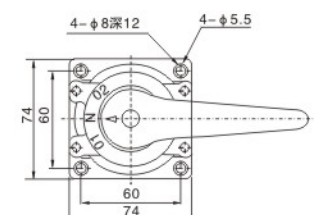
型号/Model	HV400-02	HV400-03	HV400-04	K34R8-L6	K34R8-L8
工作介质/Working Medium	经40微米过滤的空气/40 Micron Filtered Air				
接口口径/Port Size	G1/4 "	G3/8 "	G1/2 "	G1/8 "	G1/4 "
有效截面积/Effective Sectional Area	30mm2(CV=1.68)			18mm2(CV=1.00)	
使用压力范围/Working Pressure	0-0.8MPa				
使用温度范围/Working Temperature Range	0-60℃				

外形尺寸图/Main Dimensions(mm)

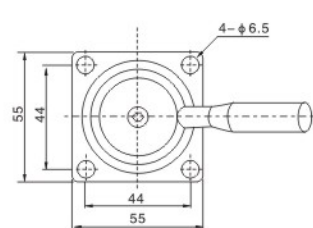
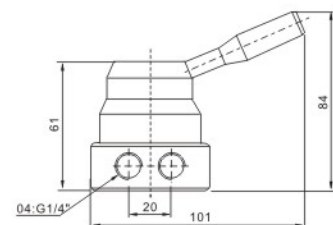
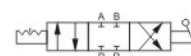
HV400



铁手柄时主视图



K34R₈-L8



3R210-08



4R210-08

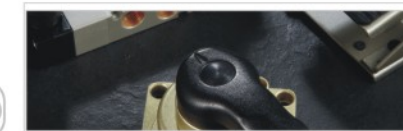
订购码/Ordering Code

4R	2	10	06
规格代码 Specification 4R: 二位五通手拉阀 3R: 二位三通手拉阀 4R: 5/2 way Hand-draw Valve 3R: 3/2 way Hand-draw Valve	系列代号 Series Code 200系列 300系列 200 Series 300 Series	位置数 Position Number 10: 单头双位置 10: Single-head Double-Position	接口口径 Port Size 06: G1/8" 08: G1/4" 10: G3/8"

技术参数 Specification

型 号/Model	4R110-06	4R210-06	4R210-08	3R210-06	3R110-08	4R310-08	4R310-10	3R310-08	3R310-10
工作介质 / Working Medium	经40微米过滤的空气 / 40 Micron Filtered Air								
动作方式 / Motion Pattern	直 动 式 / Direct Drive Type								
有效截面积 / Effective Sectional Area	10mm ² (CV=0.56)	14mm ² (CV=0.78)	16mm ² (CV=0.89)	14mm ² (CV=0.78)	16mm ² (CV=0.89)	25mm ² (CV=1.40)	30mm ² (CV=1.68)	25mm ² (CV=1.40)	30mm ² (CV=1.68)
接口口径 / Port size	进气=排气=排气=G1/8" Inlet,Outlet,Exhaust Post=G1/8"	进气=排气=G1/4" 排气=G1/8" Inlet,Outlet=G1/4" Exhaust Post=G1/8"	进气=排气=排气=G1/8" 排气=G1/8" Inlet,Outlet,Exhaust Post=G1/8"	进气=排气=排气=G1/4" 排气=G1/4" Inlet,Outlet,Exhaust Post=G1/4"	进气=排气=排气=G1/4" 排气=G1/4" Inlet,Outlet,Exhaust Post=G1/4"	进气=排气=排气=G1/4" 排气=G1/4" Inlet,Outlet,Exhaust Post=G1/4"	进气=排气=排气=G1/4" 排气=G1/4" Inlet,Outlet,Exhaust Post=G1/4"	进气=排气=排气=G1/4" 排气=G1/4" Inlet,Outlet,Exhaust Post=G1/4"	进气=排气=排气=G3/8" Inlet,Outlet,Exhaust Post=G3/8"
使用压力范围 / Working-Pressure Range	0~0.8MPa								
使用温度范围 / Operating Temperature Range	0~60℃								
位通数 / Position Number	二位五通 5/2 Way			二位三通 3/2 Way		二位五通 5/2 Way		二位三通 3/2 Way	

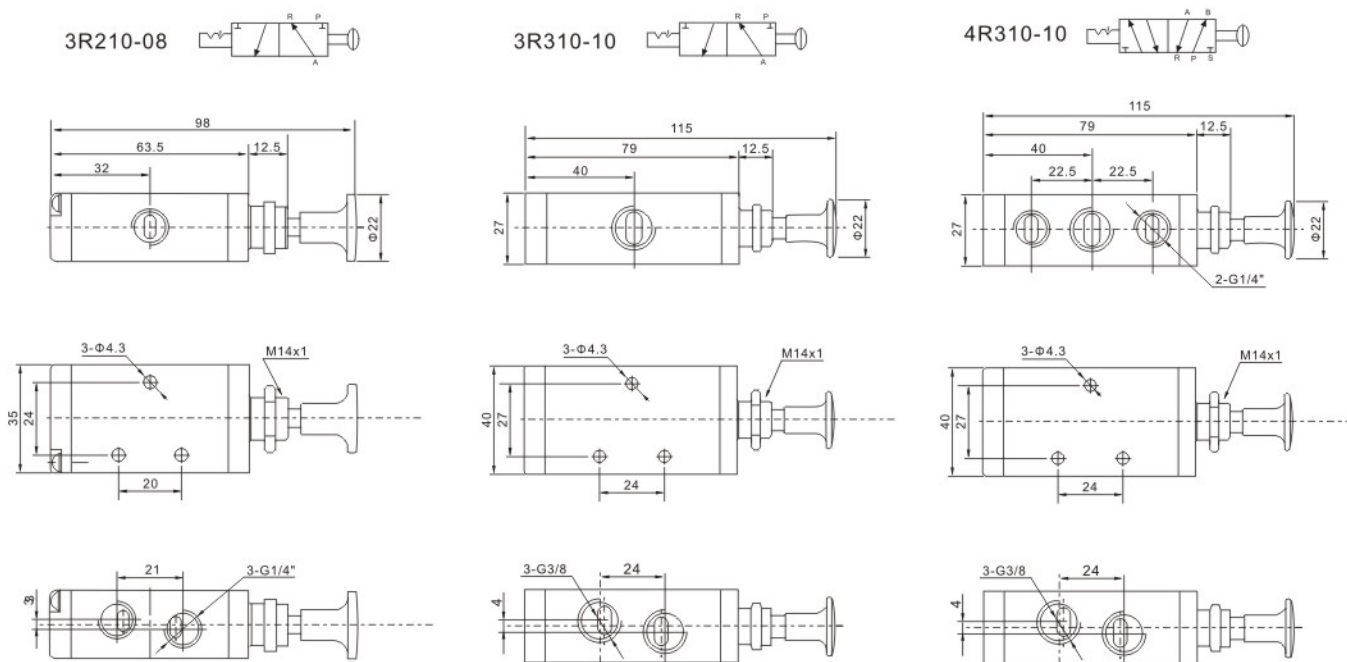
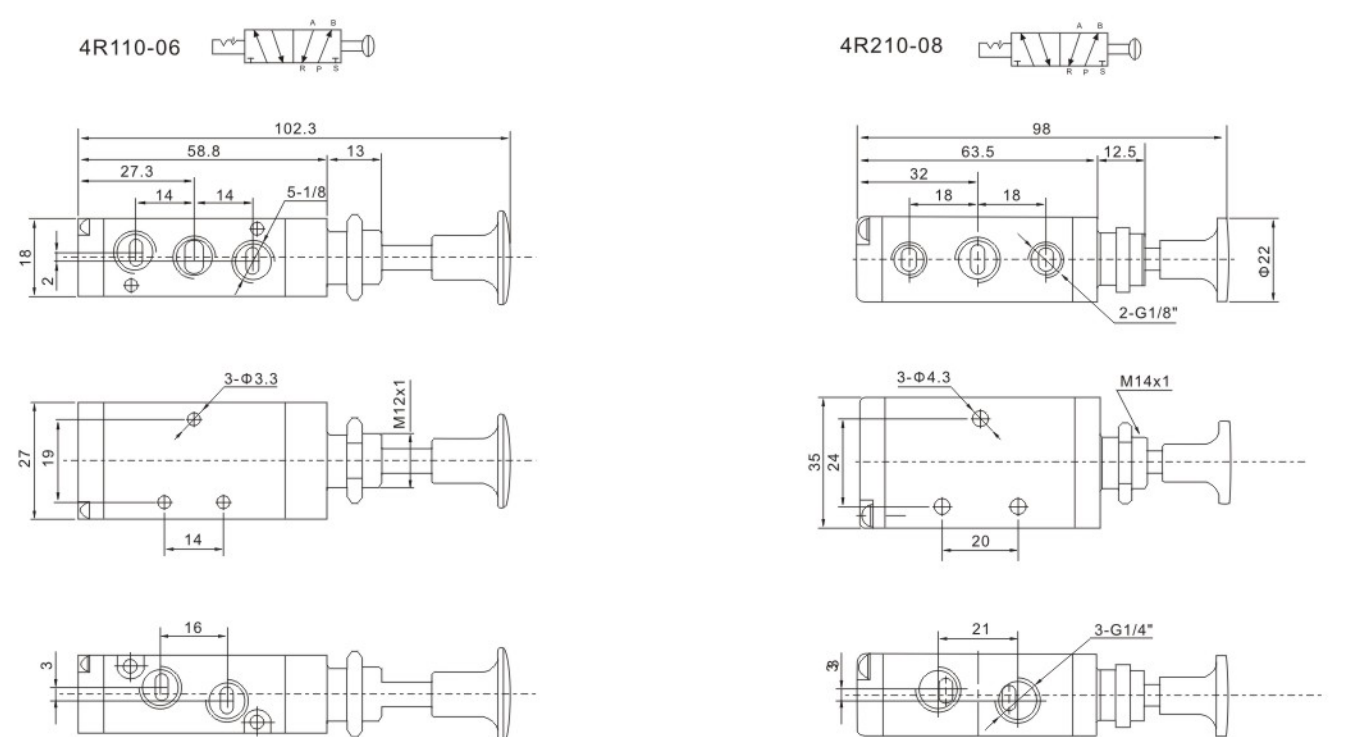
4V100
4V200
4V300
4V400
BASE
3V1
2V
MVSD
VF/VZ
4H
TSV
HV/K
4R
4F/FV
MSV
JM
ASC/RE
QE/QEA/ST
HSV
AS
KA
KAM
KLA



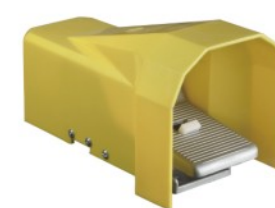
4R系列手转阀/ 4R Series Hand Switching Valve

外形尺寸图/Main Dimensions(mm)

4V100
4V200
4V300
4V400
BASE
3V1
2V
MVSD
VF/VZ
4H
TSV
HV/K
4R
4F/FV
MSV
JM
ASC/RE
QE/QEA/ST
HSV
AS
KA
KAM
KLA



4F系列脚踏阀/4F Series Foot Valve



4F210-08LG



4F210-08L



FV420



4F210-08



FV320

订购码/Ordering Code

4F

规格代码
Specification
4F:二位五通脚踏阀
4F:5/2 way Foot Valve

2

系列代号
Series Code
200 Series

10

位置数
Position Number
10:单头双位置
10:Single-head
Double-position

08

接口口径
Port Size
08:G1/4"

L

型式代号
Type
空白: 标准型
Blank: Standard type
L: 附锁型
L: With Lock
G: 附罩型
G: With Protective Cover
LG: 附罩型
LG: With Lock and With
Protective Cover

FV

规格代码
Specification
FV:脚踏阀
FV:Foot Valve

320

位置数
Position Number
320:二位三通
320: 3/2 Way
420:二位四通
420: 4/2 Way

技术参数 Specification

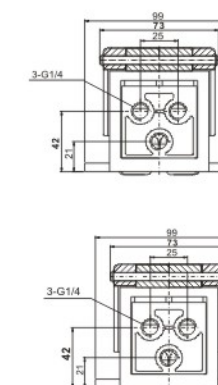
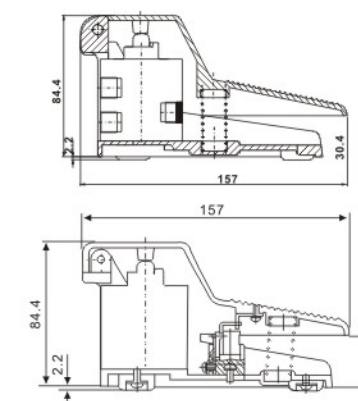
型号 Model	4F210-08	4F210-08L	4F210-08G	4F210-08LG	FV420	FV320
工作介质/Working Medium	经40微米过滤的空气 / 40 Micron Filtered Air					
位通数/Position and Way Number	二位五通 5/2 Way				二位四通 4/2 Way	二位三通 3/2 Wa
接口口径/Port Size	进气=排气=出气=G1/4" / Inlet,Outlet,Exhaust Post=G1/4"				进气=出气=G1/4" 排气=G 1/8" Inlet,Outlet=G1/4" Exhaust Post=G1/8"	
动作形式/Motion Pattern	直动式 / Direct drive type					
保证耐压力/Max.Resistance Pressure	0~0.8MPa					
使用温度范围/Working Temperature Range	0~60℃					

外形尺寸图/Main Dimensions(mm)

4F210-08



4F210-08L

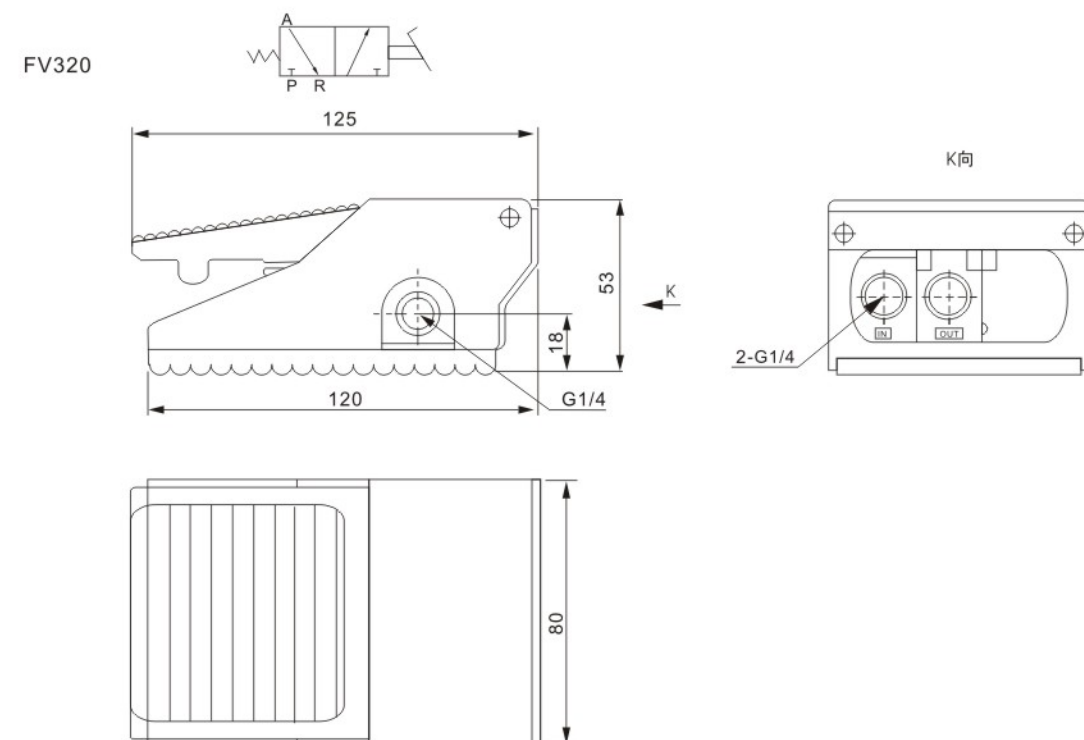
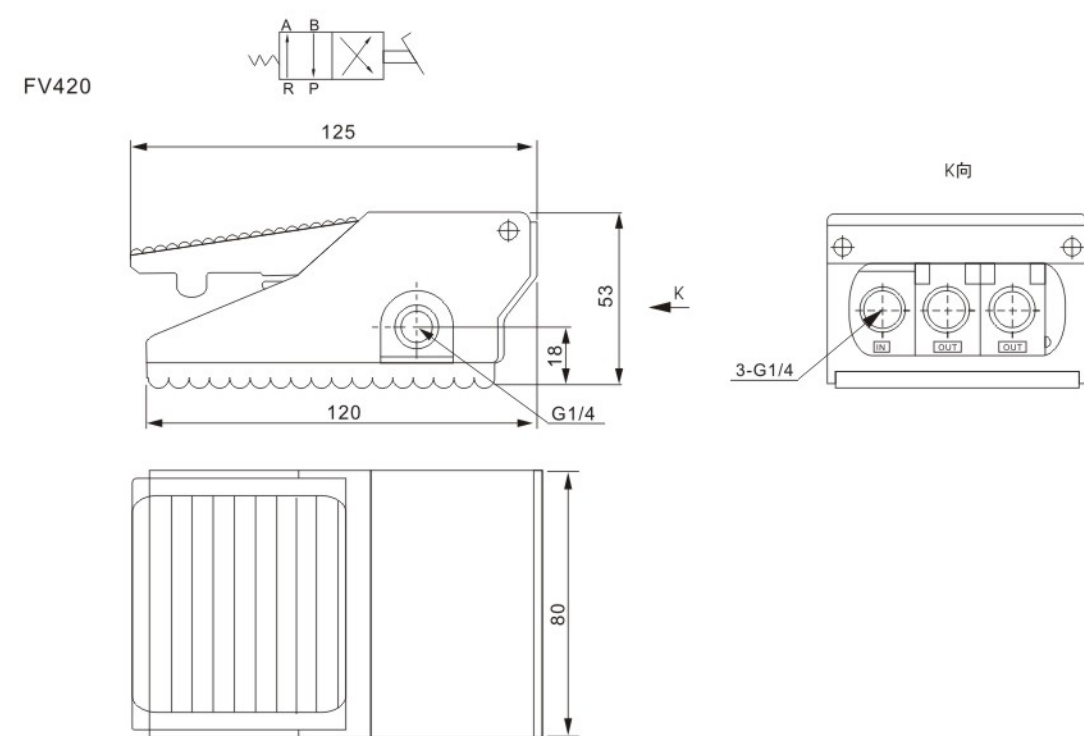


4V100
4V200
4V300
4V400
BASE
3V1
2V
MVSD
VF/VZ
4H
TSV
HV/K
4R
4F/FV
MSV
JM
ASC/RE
QE/QEA/ST
HSV
AS
KA
KAM
KLA



4F系列脚踏阀/ 4F Series Foot Valve

外形尺寸图/Main Dimensions(mm)



MSV系列机械阀/MSV Series Mechanical Valve



订购码/Ordering Code

MSV	86	32	1	R
规格代码 Specification code 机械阀 Mechanical Valve	系列代码 Series Code 86: 86系列 98: 98系列 86: 86Series 98: 98Series	位通数 Position and Way Number 32: 二位三通 52: 二位五通 32: Two-position Three-Way 52: Two-position Five-Way	接管口径 Port Size Bore 1: G1/8 " 2: G1/4 "	按钮形式 ButtonType 空白: 基本型/Basic Type R: 滚轮型/Roller Type TB: 选择型旋钮/Selective Knob LB: 加长型旋钮/Strengthened Knob PB: 大圆型按钮/Large Round Button PP: 平圆型按钮/Flat Round Button PPL: 凸圆型按钮/Convex Round Button EB: 带锁型按钮/With Lock Button

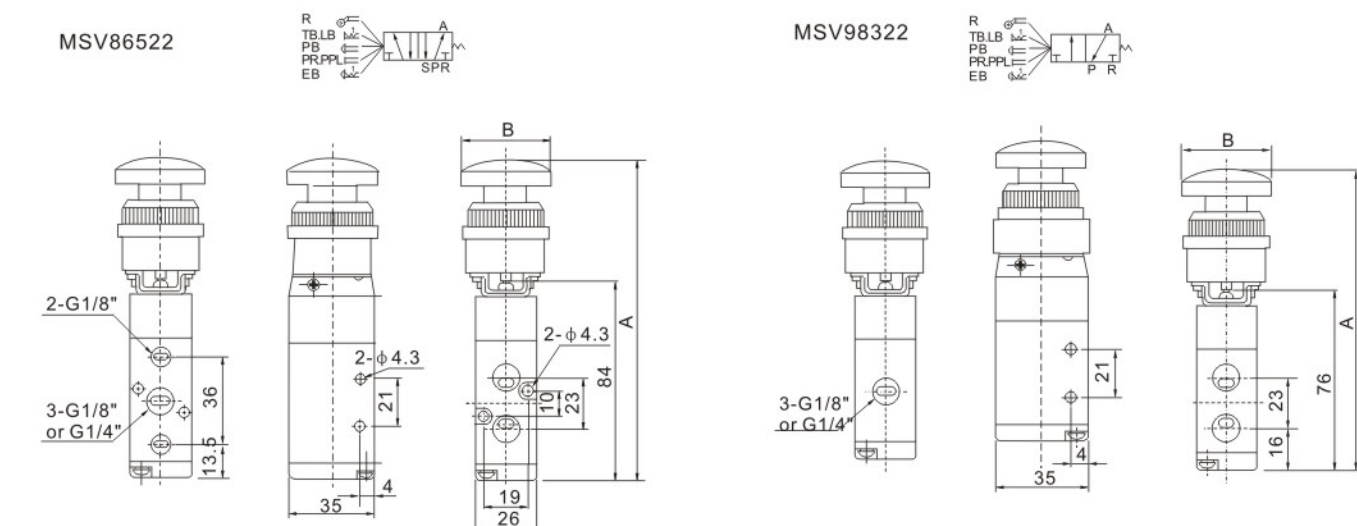
规格/Specifications

型 号/Model	MSV86522	MSV98322
工作介质/Working Medium	空气(经40um滤网过滤) / Air (40Micron Filtered)	
位通数/Position and Way Number	二位五通 Two-position Five-way	二位三通 Two-position Three-way
压力范围/Pressure Range	0~0.8MPa	0~0.8MPa
温度范围/Temperature Range	0~60°C	
接管口径/Port Size	16mm ² (CV=0.89)	16mm ² (CV=0.89)
有效截面积/Effective Sectional Area	G1/4 "	G1/4 "

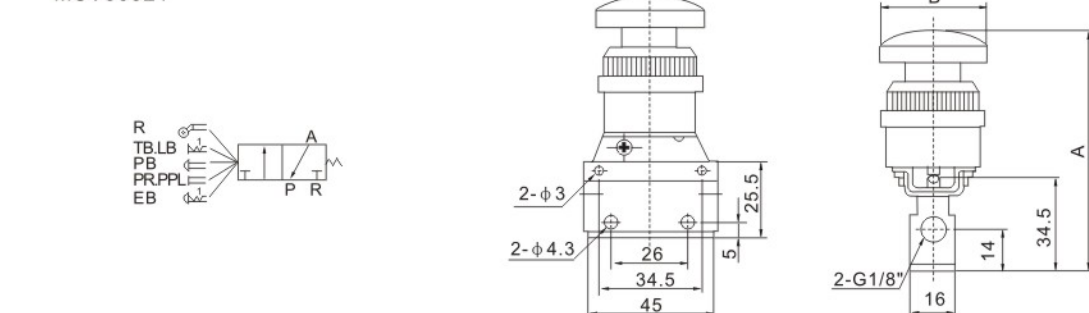


MSV系列机械阀/MSV Series Mechanical Valve

外形尺寸图/Main Dimensions(mm)

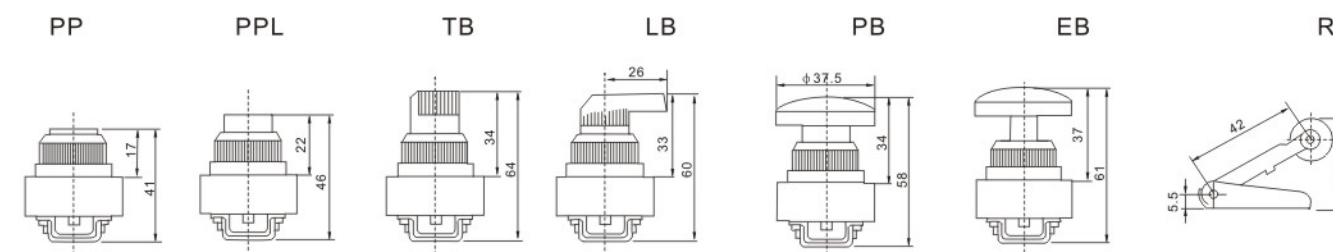


MSV86321



尺寸表/Dimension Sheet

系列/Series	符号/型号 Symbol / Model	PP	PPL	LB	TB	EB	PB	R
MSV86522	A	114	119	133	136.5	134	131	107.5
	B	39.5	24.5	26.5	36.5	39.5	37.5	42.5
MSV98322	A	106	111	125	129.5	126	126.3	99.5
	B	39.5	24.5	26.5	36.5	39.5	37.5	42.5
MSV86321	A	66	71	85	88.5	86	83	59.5
	B	39.5	24.5	26.5	36.5	39.5	37.5	42.5



JM机械阀/JM Series Mechanical Valve



规格/Specifications

型号/Model	JM-05	JM-06	JM-06A	JM-07
工作介质/Working Medium	经40微米过滤的空气/40 Micron Filtered Air			
位通数/Position and Way NO.	0~0.8MPa			
接口口径/Port Size	G1/4"			
使用压力范围/Working-pressure Range	二位三通, 二位二通			
使用温度范围/Operating Temperature	0~60℃			

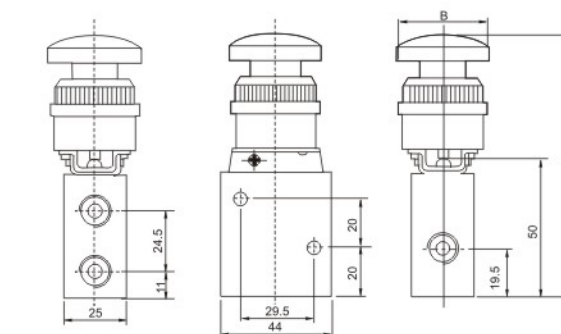
尺寸表/Dimension Sheet

型号/Model	JM-05	JM-06	JM-06A	JM-07
A	114	111	96	84.5
B	36.5	39.5	39.5	42.5

订购码/Ordering Code

JM	05
规格代码 截止式机械阀 Specification Code Stop-type Machinery Valve	按钮形式/Button Type 05:选择型旋钮/Selective Knob 06:带锁型按钮/With Lock Button 06A:平圆型按钮/Plat Round Button 07:滚轮型/Roller Type

外形尺寸图/Main Dimensions(mm)



JMOV机械阀/JMOV Series Mechanical Valve



规格/Specifications

型号/Model	JMOV-01	JMOV-02	JMOV-03	JMOV-04
使用液体/Operating Fluid	空气/Air			
位通数/Position and Way NO.	二位二通/Two-position Two-way			
接口口径/Port Size	G1/8"			
使用压力范围/Working-pressure Range	0~0.8MPa			
使用温度范围/Operating Temperature	0~70℃			

订购码/Ordering Code

JMOV	01
规格代码 机控、手控阀 Specification Code Machine-Control, Hand-Control Valve	按钮形式/Button Type 01:选择型旋钮/Selective Knob 02:滚轮型/Roller Type 03:带锁型按钮/With Lock Button 04:平圆型按钮/Plat Round Button

外形尺寸图/Main Dimensions(mm)

