

支点开闭型气动手指 General Hand

TMHC2 Series



Common Specification (共同规格)

Cylinder Bore Size(缸径)(mm)	6	7	10	16	20	25
Working Fluid(使用流体)	Clean Air(洁净空气)					
Pressure Range (使用压力范围)(Mpa)	Single Acting(单动)	0.3~0.6	0.4~0.6	0.25~0.6		
	Double Acting(双动)	0.15~0.6		0.1~0.6		
Lubrication(润滑)	Not Required(不需要)					
Temperature(使用温度)(°C)	-10~60°C					
Accuracy(精度)(mm)	±0.02			±0.01		
Max.Cycle per Minute(最高使用回数)(C.P.M)	180					

Holding Force(夹持力矩)

Action (动作形式)	Type (型号)	Holding Force (夹持力矩)(N·m)	Angles (开闭角度)
Double Acting (双动)	TMHC2-10D	0.1	30°~10°
	TMHC2-16D	0.39	
	TMHC2-20D	0.70	
	TMHC2-25D	1.36	
Single Acting (单动)	TMHC2-7S	0.017	30°~10°
	TMHC2-10S	0.31	
	TMHC2-16S	0.54	
	TMHC2-20S	0.39	
	TMHC2-25S	1.06	

How To Order(型号表示方法)

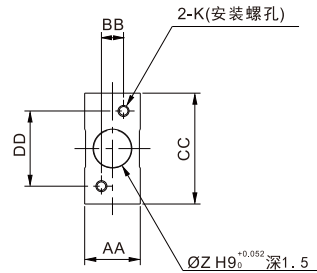
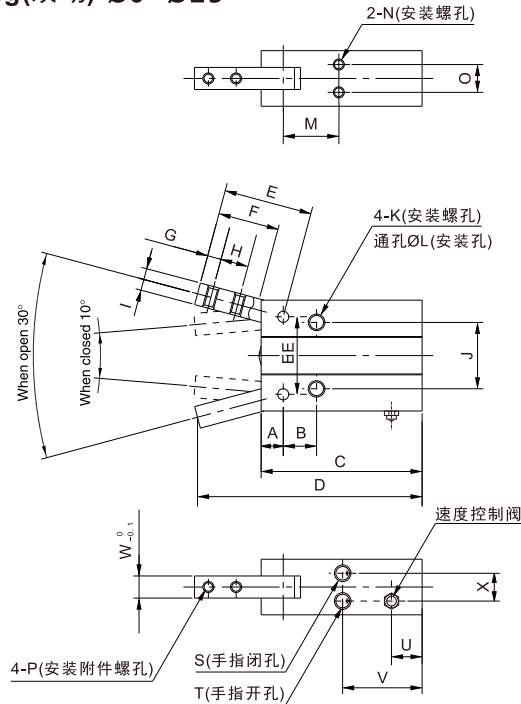
TMHC2- 16 D - M9B

Bore 缸径	Action 动作形式	Auto Switch 磁性开关
6, 7, 10, 16, 20, 25	D Double Acting(双动) S Single Acting(单动/常开)	Nil(空) None(无磁性开关) M9B Switch 2EA(磁性开关2只) M9BS Switch 1EA(磁性开关1只)

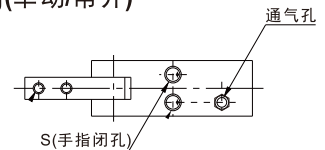
*缸径为7mm时, 只有单动形式

Dimensions(mm)(外形尺寸图(毫米))

Double Acting(双动) Ø6~Ø25



Single Acting(单动/常开) Ø10~Ø25



*如果装上了磁性开关, ØL安装孔不能使用。

缸径 (mm)	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	接管口径		U	V	W	X	Y	Z	AA	BB	CC	DD	EE
																	S	T											
6	4	6	29	41	16	11	2.5	5	2	12	M3x0.5通孔	2.6	-	M2x0.4深4	5	M2x0.4	M3x0.5	-	-	4	2.1	-	7	10	4	20	13.6	14	
10	2.8	12.8	38.6	52.4	52.4	12	3	5.7	4	16	M3x0.5深5	2.6	8.8	M3x0.5深6	11.4	M2.5x0.45	M3x0.5	7.2	18.8	6.4	10.4	5.4	11	16.4	12	23	18	10	
16	3.9	16.2	44.6	62.5	62.5	16	4	7	7	24	M4x0.7深8	3.4	10.7	M4x0.7深8	16	M3x0.5	M5x0.8	7	18.3	8	13	5.8	17	23.6	15	30.6	22	16	
20	4.5	21.7	55.2	78.7	78.7	20	5.2	9	8	30	M5x0.8深10	4.3	15.7	M5x0.8深8	18.6	M4x0.7	M5x0.8	7.5	7.5	10	15	9	21	27.6	18	42	32	20	
25	4.6	25.8	60.4	92	37.5	27	8	12	10	36	M6深12	5.1	19.3	M6深10	22	M5x0.8	M5x0.8	7.7	7.7	12	20	11.5	26	33.6	22	52	40	25	

Dimensions(mm)(外形尺寸图(毫米))

TMHC2-7S

