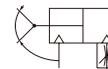


ARK

角度开闭气爪 Angular Style Air Gripper Series **KMHC2M** (Ø12~Ø32)



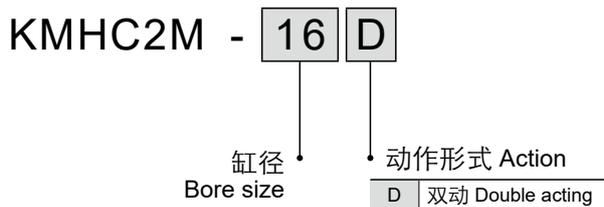
规格 Specifications

缸径 Bore size (mm)		12	16	20	25	32
接管口径 Port size Rc(PT)		M3x0.5	M5x0.8			
使用流体 Fluid		过滤压缩空气 Filtered compressed air				
动作形式 Action		双动 Double acting				
使用压力范围 Operating pressure range		0.15~0.7 MPa				
环境及流体温度 Ambient and fluid temperature		-5~60°C (未冻结 No freezing)				
开闭角度 Opening/ closing angle		-10° ~30°				
最大爪臂接点长度 Max. gripping point length L (mm)		30	40	60	70	85
*1) 理论夹持力矩 Theoretical gripping moment M (N·cm)	闭侧 Closing side	40xP	90xP	170xP	340xP	610xP
	开侧 Opening side	50xP	120xP	230xP	440xP	810xP
有效夹持力 Effective gripping force F (N)		F=M/Lx0.85				
最高动作频率 Max. opening frequency		180 c.p.m				
*2) 润滑 Lubrication		不需要 Not required				
磁性开关 Auto switch		D-M9BK				

*1) P: 使用压力 Operating pressure (MPa)

2) 如需要润滑请使用透平 1 号油 ISOVG32。Please use Turbine oil 1st Grade ISOVG32 if necessary.

型号表示方法 How to Order

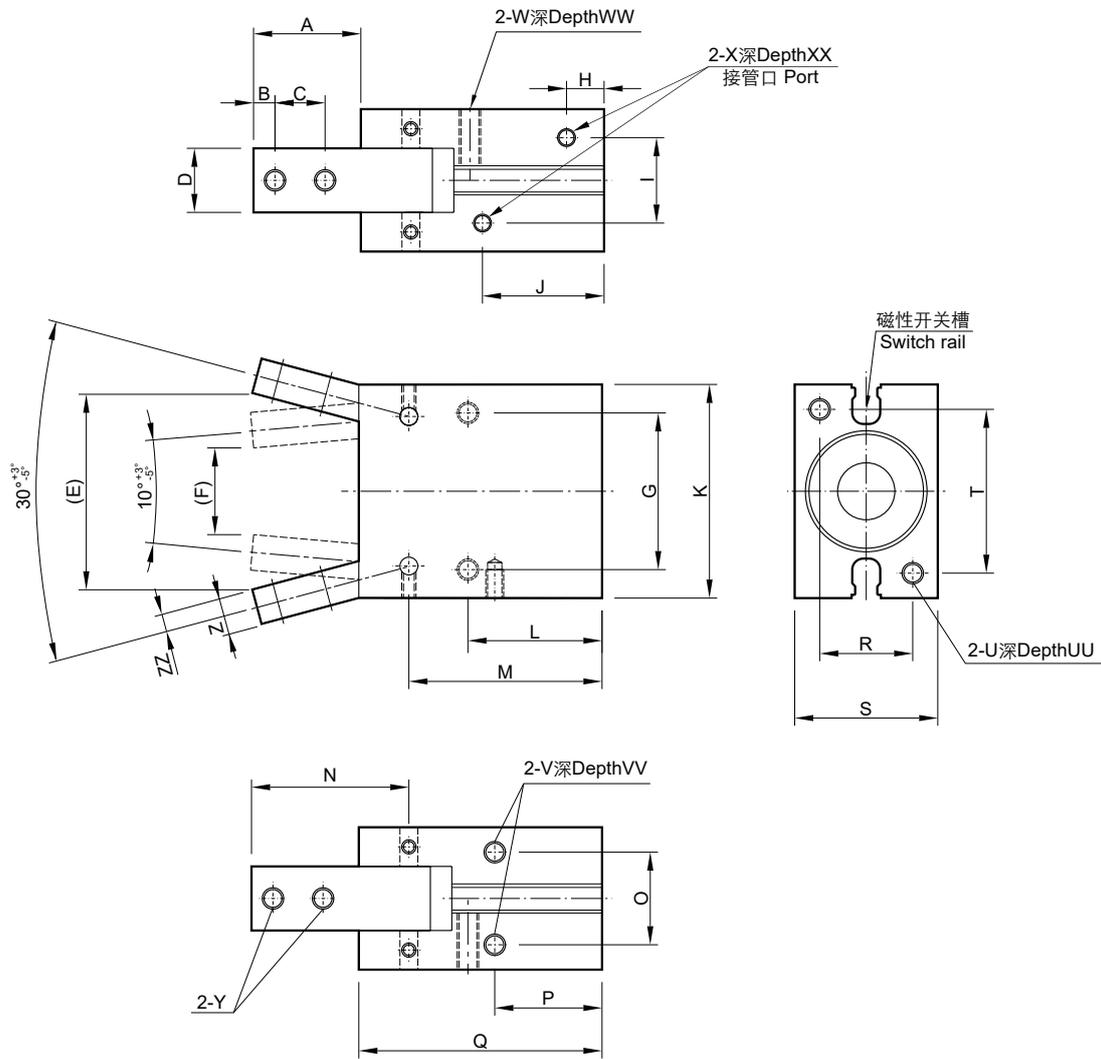


角度开闭气爪

Angular Style Air Gripper

Series **KMHC2M**

外形尺寸图 Dimensions (mm)



缸径 Bore size	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	UU
12	15.4	3	6	7	26.3	9	20	7.5	10.2	10.2	28	20	32.9	21.5	10.2	16	39	10	16	22	M3x0.5	5
16	17.5	3	8	9	31.1	14	24	7.5	12	12	34	22.5	35	25	14	18	42.5	14	22	26	M4x0.7	7
20	22	4	10	12	40.1	18	30	8.0	13	13	45	25	39.5	32.5	16	19	50	16	26	35	M5x0.8	8
25	26	5	12	14	47.9	21	36	8.5	18	18	52	28.5	45.5	38.5	20	21.5	58	20	32	40	M6x1.0	10
32	30	6	14	18	55.1	24	44	10.5	24	24	60	37.5	54	44	26	30	68	26	40	46	M6x1.0	10

缸径 Bore size	V	VV	W	WW	X	XX	Y	Z	ZZ
12	M3x0.5	5	M3x0.5	8	M3x0.5	5	M3x0.5	5	2.5
16	M4x0.7	7	M4x0.7	11	M5x0.8	5	M3x0.5	6	3
20	M5x0.8	8	M5x0.8	12	M5x0.8	5	M4x0.7	7	3.5
25	M6x1.0	8	M6x1.0	16	M5x0.8	5	M5x0.8	9	4
32	M6x1.0	8	M6x1.0	20	M5x0.8	5	M6x1.0	10	5