

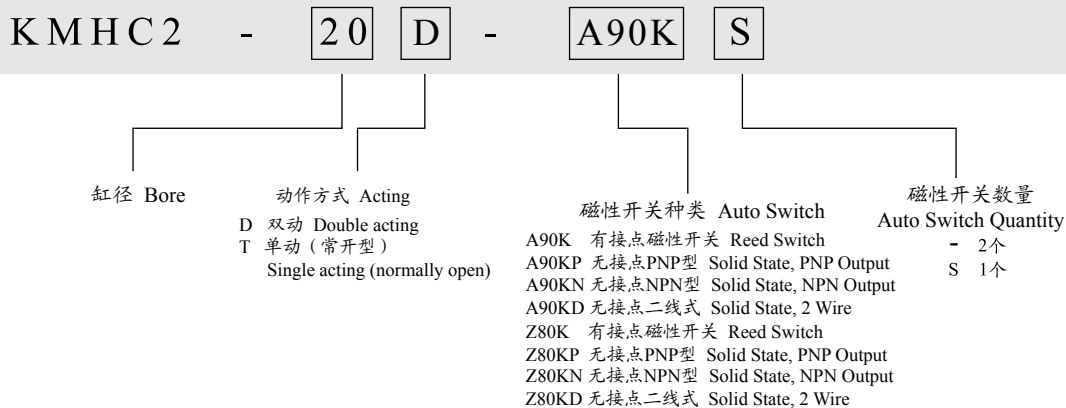
Series KMHC2 (Ø6 ~ Ø32)



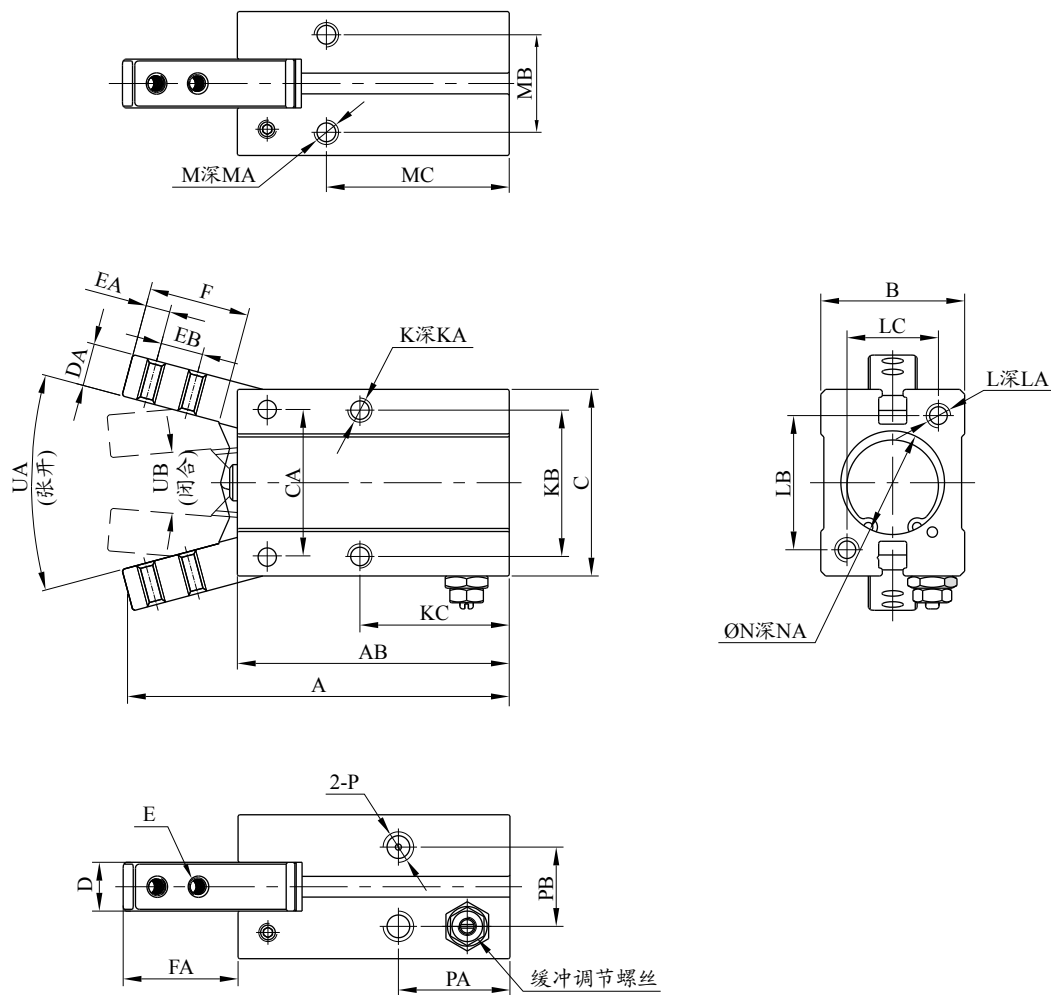
规格 Specifications

缸径 Bore size (mm)			6	10	16	20	25	32
动作形式 Action			双动, 单动 Double acting, single acting					
流体 Fluid			洁净空气 Clean air					
使用压力范围 Operating pressure range (MPa)	双动 Double acting	0.15~0.7	0.1~0.7					
	单动 Single acting	0.3~0.7	0.25~0.7					
环境及流体温度 Ambient and fluid temperature			-5~60°C (未冻结 No freezing)					
最高使用频率 Maximum operating frequency			180 c.p.m.					
开闭角度 Opening/ closing angle			-10~30°					
* 有效夹持力矩 Effective moment of gripping force (N·cm)	双动 Double acting	闭侧 Internal	7.4×P	17.6×P	90×P	152×P	304×P	637×P
		开侧 External	10.6×P	29.4×P	129×P	252×P	473×P	904×P
	单动 Single acting	闭侧 Internal	5.7×P	11.8×P	71.2×P	122.4×P	252×P	589×P
		开侧 External	-	-	-	-	-	-
最大夹持点距离 Maximum gripping point L (mm)			30	30	40	60	70	85
润滑 Lubrication			不需要 Not required					
接管口径 Port size			M3×0.5		M5×0.8			
磁性开关 Auto switch			D-Z80K□		D-A90K□			

* P - 使用压力 Operating pressure



角度开闭气爪 Angular Style Air Gripper
 Series KMHC2
 外形尺寸图 Dimensions (mm)



缸径 Bore	A	AB	B	C	CA	D	DA	E	EA	EB	F	FA	K	KA	KB	KC	L	LA	LB	LC
6	47.5	36	10.5	20	14	4	4	M2×0.4	2.5	5	11	12	M3×0.5	全牙	12	26	-	-	-	-
10	52.5	38.5	16.5	23	14	6.4	4	M2.5×0.45	3	5.7	12	14.5	M3×0.5	5	16	23	M3×0.5	6	18	12
16	62.5	44.5	23.5	30.5	24	8	7	M3×0.5	4	7	16	19	M4×0.7	7	24	24.5	M4×0.7	8	22	15
20	78	55	27.5	42	30	10	8	M4×0.7	5	9	20	23.5	M5×0.8	8	30	29	M5×0.8	10	32	18
25	92	60.5	33.5	52	36	12	10	M5×0.8	8	12	27	33	M6×1.0	10	36	30	M6×1.0	12	40	22
32	96.5	68	40	60	42	18	10	M6×1.0	6	14	27	29.5	M6×1.0	10	44	37.5	M6×1.0	12	46	26

缸径 Bore	M	MA	MB	MC	N	NA	P	PA	PB	UA	UB
6	-	-	-	-	7 ^{+0.05} ₀	1.5	M3×0.5	19	1.5	30°	10°
10	M3×0.5	6	11.5	27	11 ^{+0.05} ₀	1.5	M3×0.5	19	10	30°	10°
16	M4×0.7	8	16	30	17 ^{+0.05} ₀	1.5	M5×0.8	18.5	13	30°	10°
20	M5×0.8	10	18.5	35	21 ^{+0.05} ₀	1.5	M5×0.8	22	15	30°	10°
25	M6×1.0	10	22	36.5	26 ^{+0.05} ₀	1.5	M5×0.8	23.5	20	30°	10°
32	M6×1.0	10	26	30	34 ^{+0.05} ₀	2	M5×0.8	31	24	30°	10°