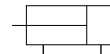


双缸气缸 Dual Rod Air Cylinder Series **KCXSM/L** (Ø10~Ø32)



规格 Specifications

缸径 Bore size (mm)	10	15	20	25	32
接管口径 Port size Rc(PT)	M5x0.8			1/8	
使用流体 Fluid	过滤压缩空气 Filtered compressed air				
动作形式 Action	双动 Double acting				
保证耐压力 Proof pressure (MPa)	1.0				
使用压力范围 Operating pressure range (MPa)	0.1~0.7		0.05~0.7		
环境及流体温度 Ambient and fluid temperature	-5~60℃ (未冻结 No freezing)				
活塞速度 Piston speed	30~600 mm/s				
缓冲 Cushion	橡胶缓冲 Rubber bumper				
行程调整范围 Stroke adjustable range	0~5 mm (对应标准行程 To the standard stroke)				
* 润滑 Lubrication	不需要 Not required				

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

行程 / 磁性开关 Stroke/ Auto switch

缸径 Bore size (mm)	标准行程 Standard stroke (mm)	磁性开关 Auto switch	开关固定码 Switch clamp
10	10, 15, 20, 25, 30, 35, 40, 45, 50, 60, 70, 75	D-M9BK	PS
15, 20, 25, 32	10, 15, 20, 25, 30, 35, 40, 45, 50, 60, 70, 75, 80, 90, 100		

* 非标行程可定制。Nonstandard stroke can be customized.

型号表示方法 How to Order

KCXS **M** **20** - **25**

轴承 Bearing

行程
Stroke
(mm)

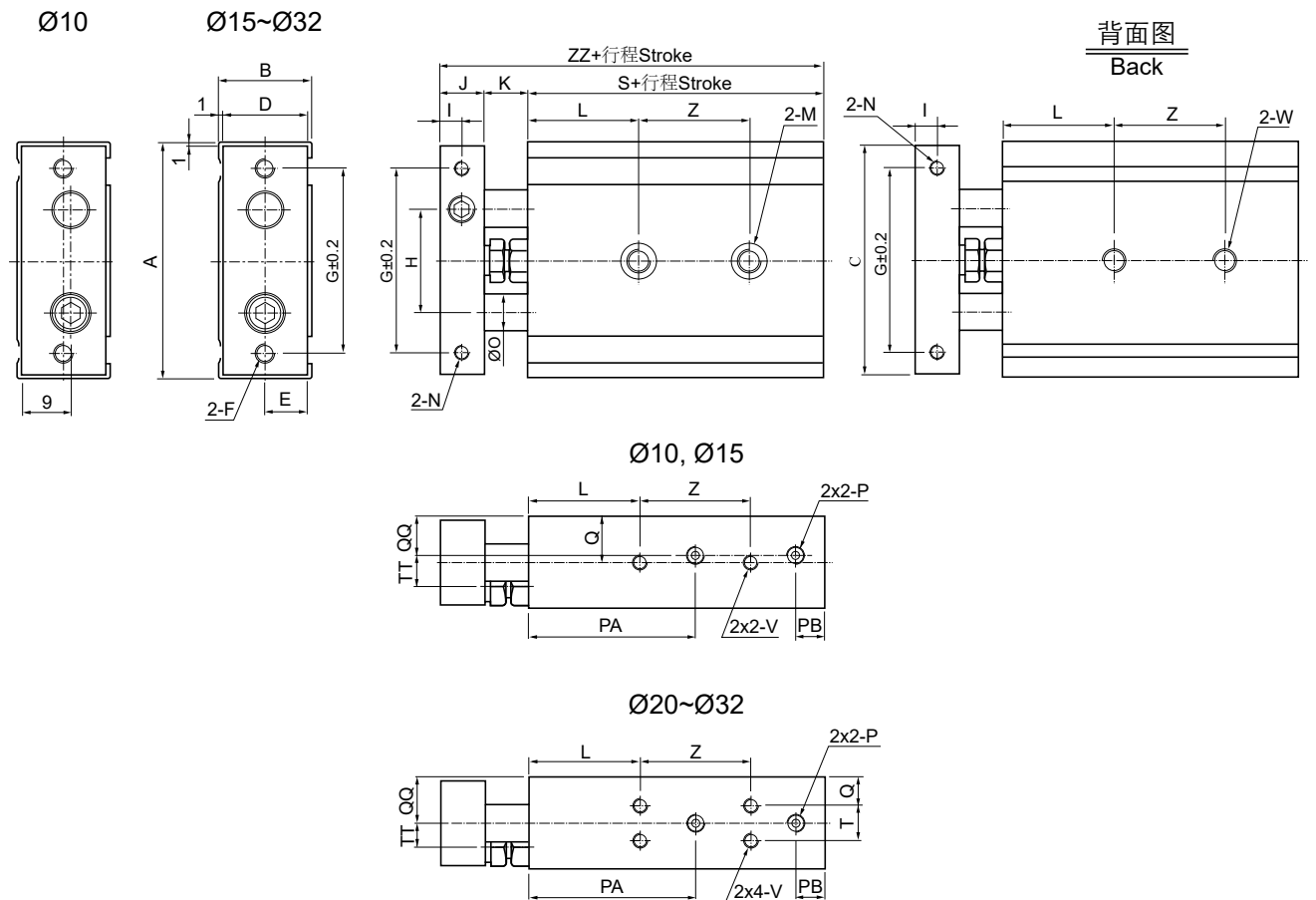
缸径
Bore size
(mm)

M	滑动轴承 Slide bearing
L	滚动导向轴承 Ball bushing bearing

双缸气缸
Dual Rod Air Cylinder
Series **KCXSM/L**

外形尺寸图 Dimensions (mm)

KCXSM/L



缸径 Bore size	A	B	C	D	E	F	G	H	I	J	K	L	M			N	
10	46	17	44	15	7.5	M4x0.7	35	20	4	8	9	20	Ø3.4 通孔 through, Ø6.5 沉孔 counterbore 深 depth 3.3			M3x0.5 深 depth 5	
15	58	20	56	18	9	M5x0.8	45	25	5	10	9	30	Ø4.3 通孔 through, Ø8 沉孔 counterbore 深 depth 4.4			M4x0.7 深 depth 6	
20	64	25	62	23	11.5	M5x0.8	50	28	6	12	12	30	Ø5.2 通孔 through, Ø9.5 沉孔 counterbore 深 depth 5.3			M4x0.7 深 depth 6	
25	80	30	78	28	14	M6x1.0	60	35	6	12	12	30	Ø6.9 通孔 through, Ø11 沉孔 counterbore 深 depth 6.3			M5x0.8 深 depth 8	
32	98	38	96	36	18	M6x1.0	75	44	8	16	14	30	Ø6.9 通孔 through, Ø11 沉孔 counterbore 深 depth 6.3			M5x0.8 深 depth 8	

缸径 Bore size	O	P	PA	PB	Q	QQ	T	TT	V	W	S	Z					ZZ
												ST= 10, 15, 20, 25	ST= 30, 35, 40, 45, 50	ST= 60, 70, 75	ST= 80	ST= 90, 100	
10	6	M5x0.8	30	8	8.5	7	-	5	M3x0.5 深 depth 5	M4x0.7 深 depth 7	55	30	40	50	-	-	72
15	8	M5x0.8	38.5	8	10	10	-	5	M4x0.7 深 depth 5	M5x0.8 深 depth 8	60	25	35	45	55	79	
20	10	M5x0.8	45	8	7.75	12.5	9.5	6.5	M4x0.7 深 depth 6	M6x1.0 深 depth 10	70	30	40	60		94	
25	12	1/8	46	9	8.5	15	13	9	M5x0.8 深 depth 7.5	M8x1.25 深 depth 12	72	30	40	60		96	
32	16	1/8	56	10	9	19	20	11.5	M5x0.8 深 depth 7.5	M8x1.25 深 depth 12	82	40	50	70		112	