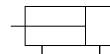


滑台气缸(交叉滚柱导轨) Air Slide Table (Cross Roller Guide) Series **KMXS** (Ø6~Ø25)



规格 Specifications

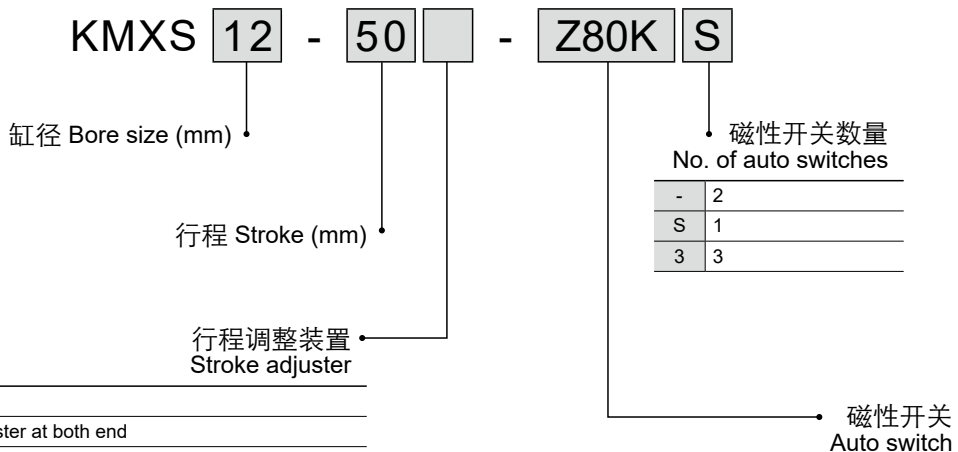
缸径 Bore size (mm)	6	8	12	16	20	25
接管口径 Port size Rc(PT)	M3x0.5	M5x0.8			1/8	
使用流体 Fluid	过滤洁净空气 Filtered clean air					
动作形式 Action	双动 Double acting					
使用压力范围 Operating pressure range (MPa)	0.15~0.7					
环境及流体温度 Ambient and fluid temperature	-5~60℃ (未冻结 No freezing)					
活塞速度 Piston speed	50~500 mm/s					
缓冲 Cushion	橡胶缓冲 (标准) Rubber bumper (Standard) 油压缓冲器 (可选) Shock absorber (Option)					
* 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 / 轨道安装 Auto switch/ rail mounting
6	10, 20, 30, 40, 50	D-Z80K
8	10, 20, 30, 40, 50, 75	
12	10, 20, 30, 40, 50, 75, 100	
16	10, 20, 30, 40, 50, 75, 100, 125	
20, 25	10, 20, 30, 40, 50, 75, 100, 125, 150	

型号表示方法 How to Order



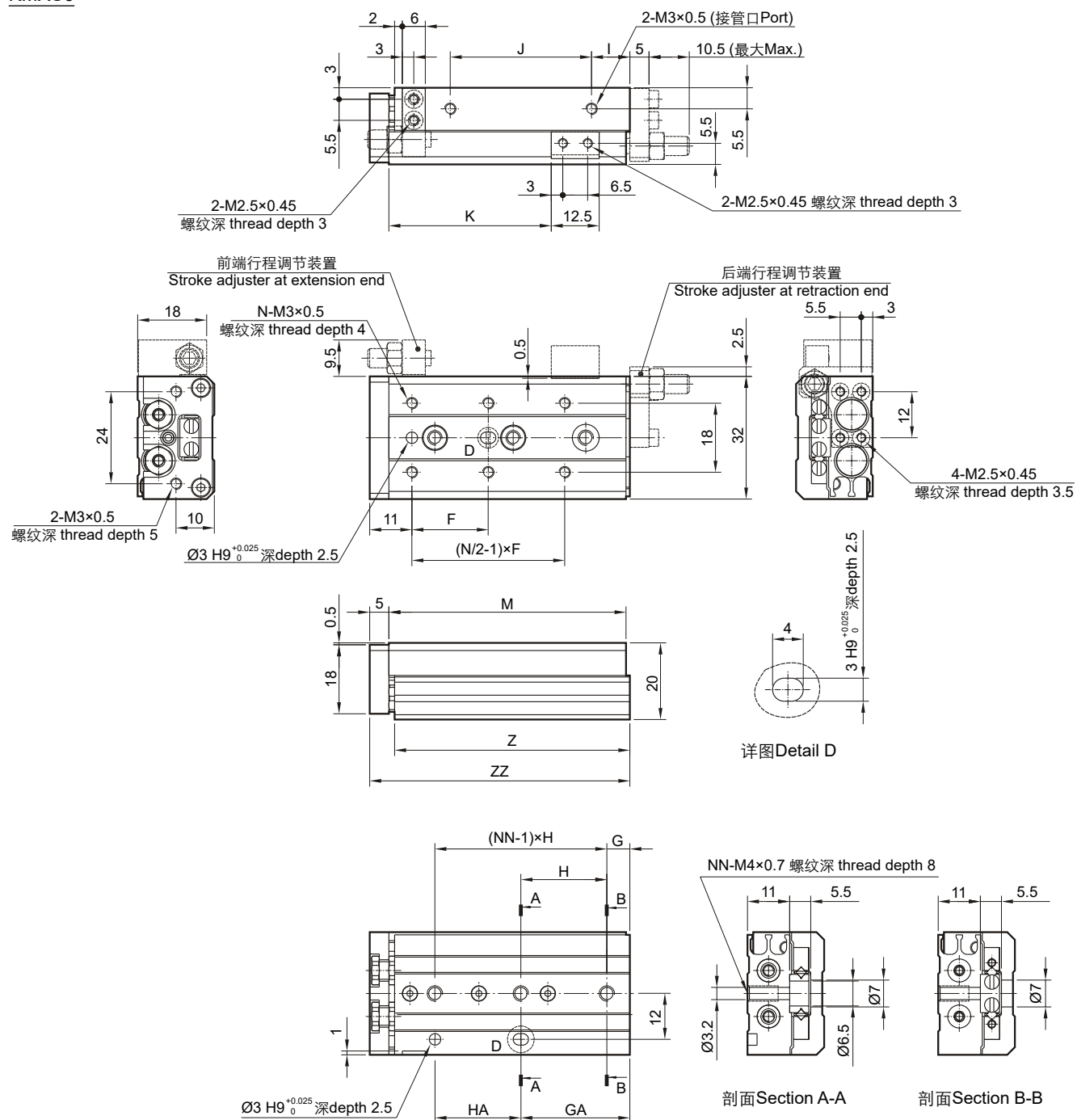
-	无 None
A	两端调程 Adjuster at both end
AS	前端调程 Adjuster at extension end
AT	后端调程 Adjuster at retraction end
*B	两端油压缓冲器 Shock absorber at both end
*BS	前端油压缓冲器 Shock absorber at extension end
*BT	后端油压缓冲器 Shock absorber at retraction end

*KMXS6 无油压缓冲。Shock absorber is not available for KMXS6.

Z80K	D-Z80K	有接点型 Reed switch
Z80KD	D-Z80KD	两线式无接点 2-wire, solid state
Z80KN	D-Z80KN	NPN 无接点 NPN Solid state output
Z80KP	D-Z80KP	PNP 无接点 PNP Solid state output

外形尺寸图 Dimensions (mm)

KMXS6



型号 Model	F	G	GA	H	HA	I	J	K	M	N	NN	Z	ZZ
KMXS6-10	20	6	11	25	20	10	17	22.5	42	4	2	41.5	48
KMXS6-20	30	6	21	30	20	10	27	32.5	52	4	2	51.5	58
KMXS6-30	20	11	31	20	20	7	40	42.5	62	6	3	61.5	68
KMXS6-40	28	13	43	30	30	19	50	52.5	84	6	3	83.5	90
KMXS6-50	38	17	41	24	48	25	60	62.5	100	6	4	99.5	106

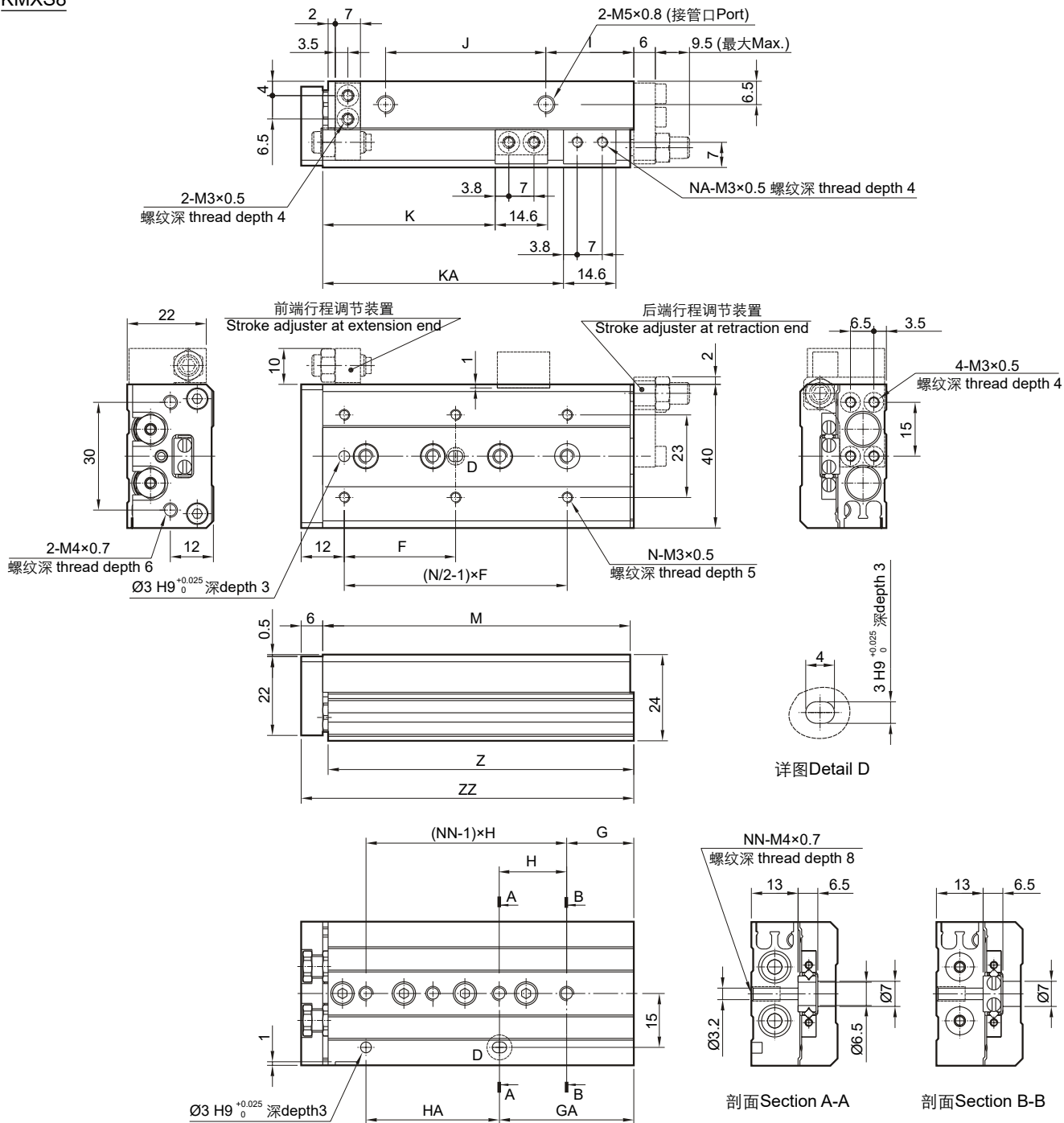
滑台气缸(交叉滚柱导轨)

Air Slide Table (Cross Roller Guide)

Series **KMXS**

外形尺寸图 Dimensions (mm)

KMXS8

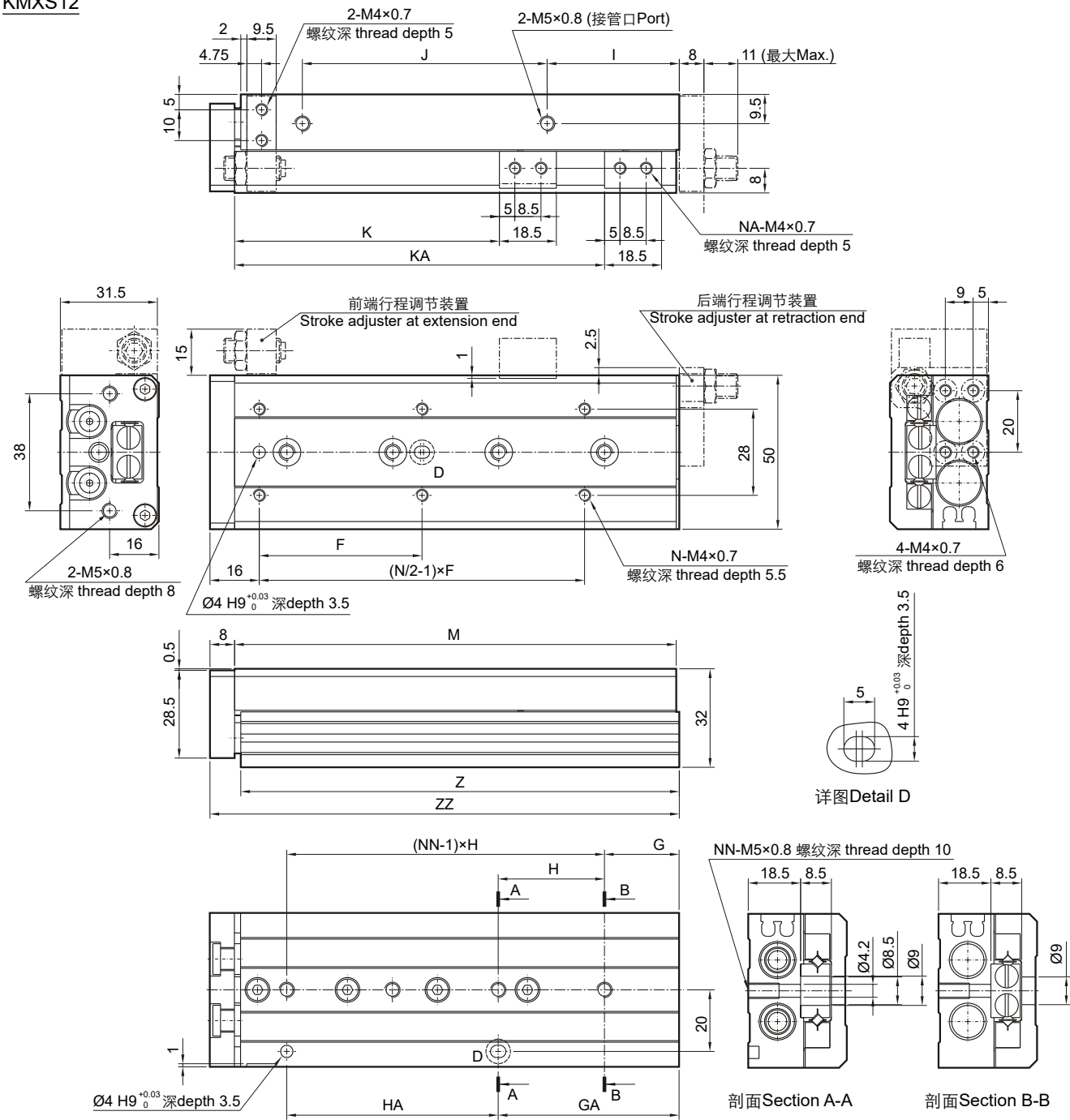


型号 Model	F	G	GA	H	HA	I	J	K	KA	M	N	NA	NN	Z	ZZ
KMXS8-10	25	9	17	28	20	13	19.5	23.5	-	49	4	2	2	48.5	56
KMXS8-20	25	12	12	30	30	8.5	29	33.5	-	54	4	2	2	53.5	61
KMXS8-30	40	13	33	20	20	9.5	39	43.5	-	65	4	2	3	64.5	72
KMXS8-40	50	15	43	28	28	10.5	56	53.5	-	83	4	2	3	82.5	90
KMXS8-50	38	20	43	23	46	24.5	60	63.5	82.5	101	6	4	4	100.5	108
KMXS8-75	50	27	83	28	56	38.5	96	88.5	132.5	151	6	4	5	150.5	158

滑台气缸(交叉滚柱导轨)
Air Slide Table (Cross Roller Guide)
Series KMXS

外形尺寸图 Dimensions (mm)

KMXS12

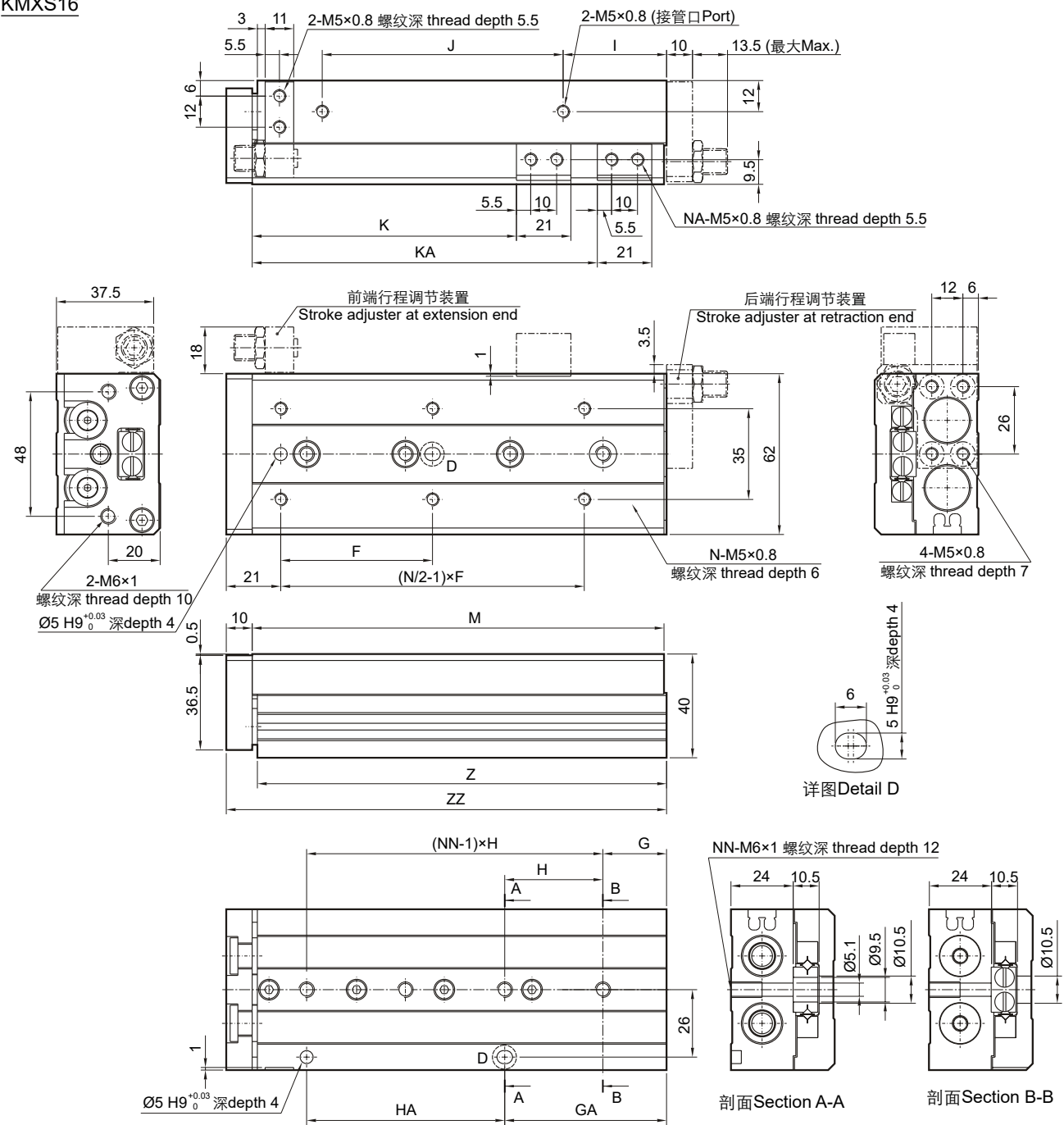


型号 Model	F	G	GA	H	HA	I	J	K	KA	M	N	NA	NN	Z	ZZ
KMXS12-10	35	15	15	40	40	10	40	26.5	-	71	4	2	2	70	80
KMXS12-20	35	15	15	40	40	10	40	36.5	-	71	4	2	2	70	80
KMXS12-30	35	15	15	40	40	10	40	46.5	-	71	4	2	2	70	80
KMXS12-40	50	17	42	25	25	10	52	56.5	-	83	4	2	3	82	92
KMXS12-50	35	15	51	36	36	22	60	66.5	-	103	6	2	3	102	112
KMXS12-75	55	25	61	36	72	43	85	91.5	125.5	149	6	4	4	148	158
KMXS12-100	65	35	111	38	76	52	130	116.5	179.5	203	6	4	5	202	212

滑台气缸(交叉滚柱导轨)
Air Slide Table (Cross Roller Guide)
Series KMXS

外形尺寸图 Dimensions (mm)

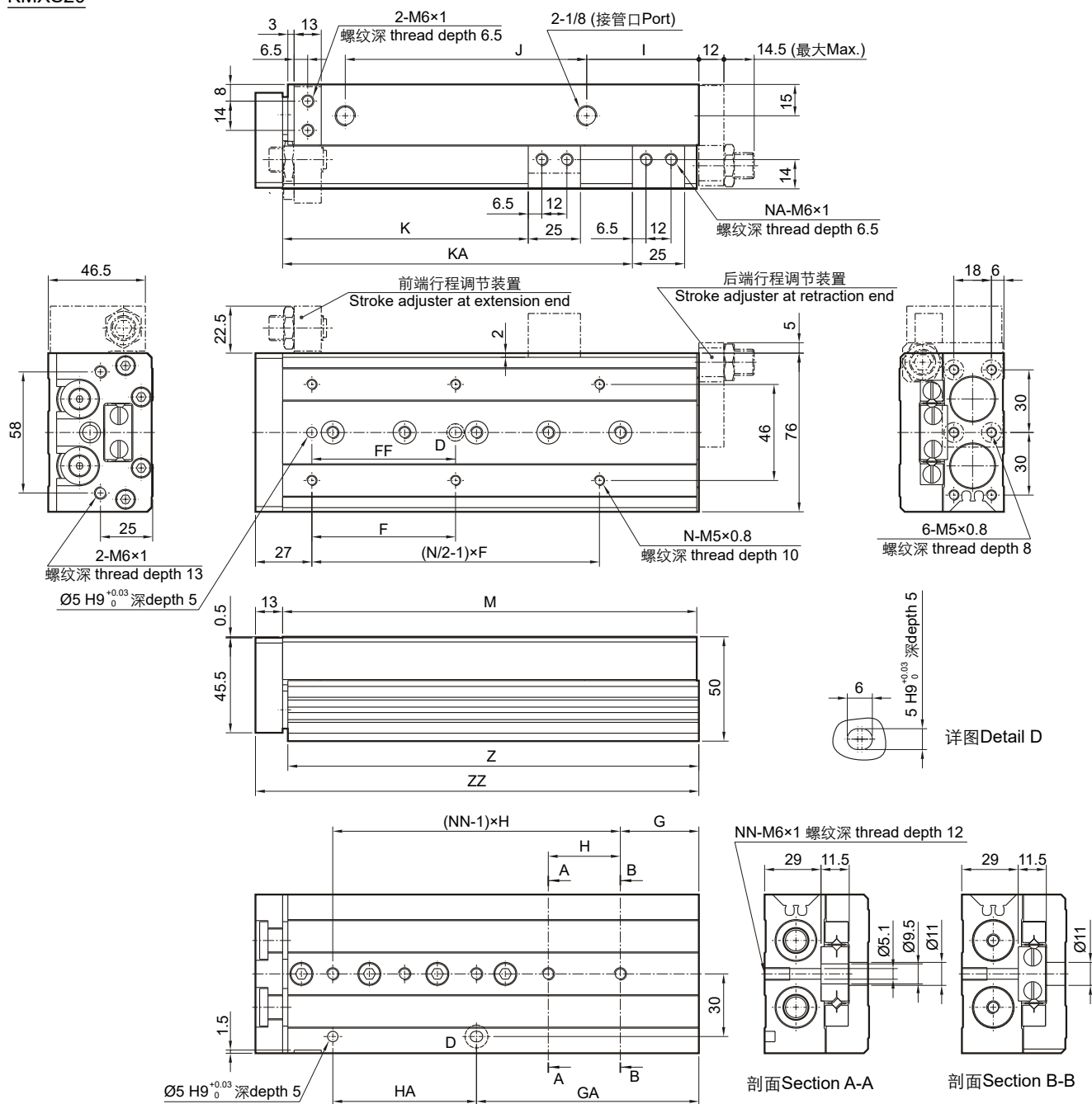
KMXS16



型号 Model	F	G	GA	H	HA	I	J	K	KA	M	N	NA	NN	Z	ZZ
KMXS16-10	35	16	16	40	40	10	40	29	-	76	4	2	2	75	87
KMXS16-20	35	16	16	40	40	10	40	39	-	76	4	2	2	75	87
KMXS16-30	35	16	16	40	40	10	40	49	-	76	4	2	2	75	87
KMXS16-40	40	16	16	50	50	10	50	59	-	86	4	2	2	85	97
KMXS16-50	30	21	51	30	30	15	60	69	-	101	6	2	3	100	112
KMXS16-75	55	26	61	35	70	40	85	94	125	151	6	4	4	150	162
KMXS16-100	65	39	109	35	70	55	118	119	173	199	6	4	5	198	210
KMXS16-125	70	19	159	35	70	68	155	144	223	249	8	4	7	248	260

外形尺寸图 Dimensions (mm)

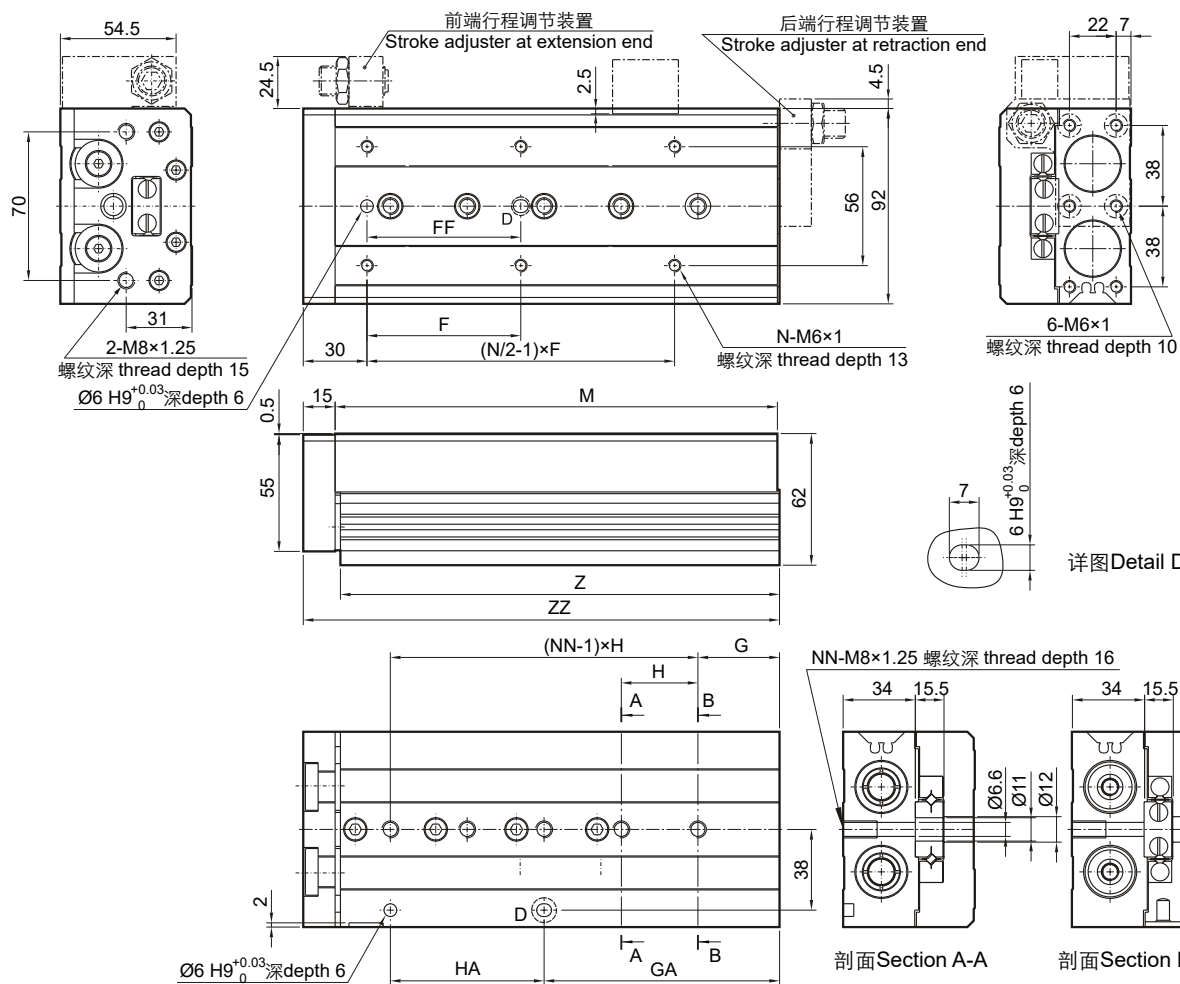
KMXS20



型号 Model	F	FF	G	GA	H	HA	I	J	K	KA	M	N	NA	NN	Z	ZZ
KMXS20-10	50	40	15	25	45	35	10	44	31	-	83	4	2	2	81.5	97
KMXS20-20	50	40	15	25	45	35	10	44	41	-	83	4	2	2	81.5	97
KMXS20-30	50	40	15	25	45	35	10	44	51	-	83	4	2	2	81.5	97
KMXS20-40	60	50	15	35	55	35	10	54	61	-	93	4	2	2	91.5	107
KMXS20-50	35	35	15	50	35	35	10	69	71	-	108	6	2	3	106.5	122
KMXS20-75	60	60	19	54	35	70	10	108	96	-	147	6	2	4	145.5	161
KMXS20-100	70	70	37	107	35	70	58	113	121	169	200	6	4	5	198.5	214
KMXS20-125	70	70	41	155	38	76	70	155	146	223	254	8	4	6	252.5	268
KMXS20-150	80	80	19	195	44	88	87	190	171	275	306	8	4	7	304.5	320

外形尺寸图 Dimensions (mm)

Technical drawing of a 2-1/8 inch pipe fitting. The drawing shows a side view of the fitting with various dimensions and labels. Key dimensions include: 4, 16, 8, 16.10, 15, 16.5 (最大Max.), 18, 19, 8, 15, 31, 8, 15, 31, K, KA, J, I, and 2-1/8 (接管口 Port). Labels include: 2-M8×1.25 螺纹深 thread depth 8.5, 2-1/8 (接管口 Port), and NA-M8×1.25 螺纹深 thread depth 8.5.



型号 Model	F	FF	G	GA	H	HA	I	J	K	KA	M	N	NA	NN	Z	ZZ
KMXS25-10	50	40	22	22	45	45	12	47	35	-	92	4	2	2	90.5	108
KMXS25-20	50	40	22	22	45	45	12	47	45	-	92	4	2	2	90.5	108
KMXS25-30	50	40	22	22	45	45	12	47	55	-	92	4	2	2	90.5	108
KMXS25-40	60	50	22	22	55	55	12	57	65	-	102	4	2	2	100.5	118
KMXS25-50	35	35	20	55	35	35	12	70	75	-	115	6	2	3	113.5	131
KMXS25-75	60	60	26	61	35	70	33	90	100	-	156	6	2	4	154.5	172
KMXS25-100	70	70	32	102	35	70	50	114	125	162	197	6	4	5	195.5	213
KMXS25-125	75	75	40	154	38	76	67	155	150	218	255	8	4	6	253.5	271
KMXS25-150	80	80	30	190	40	80	82	180	175	258	295	8	4	7	293.5	311

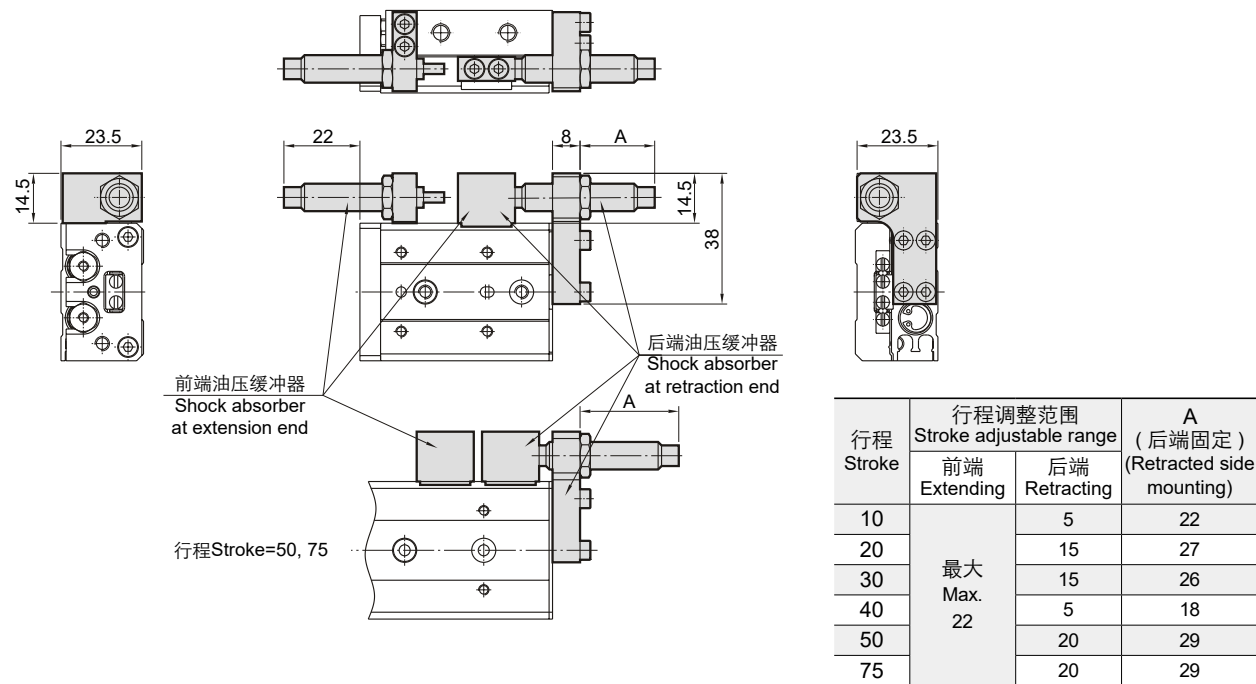
滑台气缸(交叉滚柱导轨)

Air Slide Table (Cross Roller Guide)

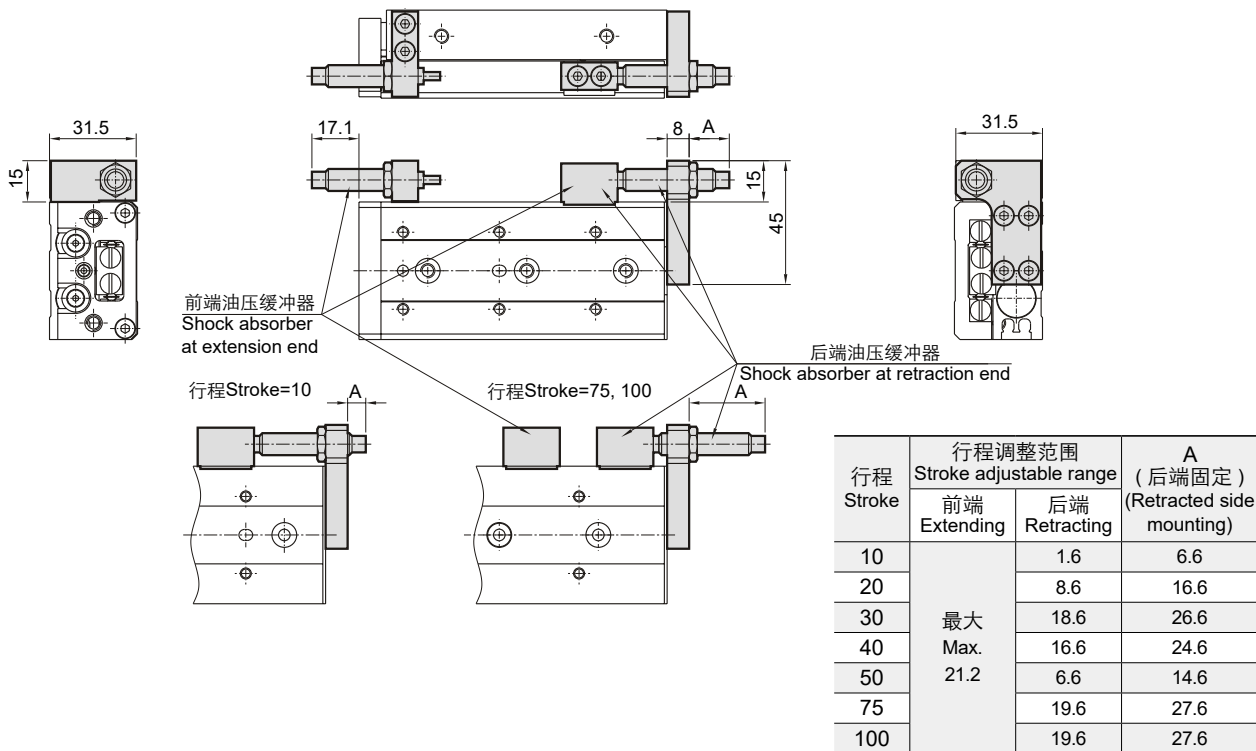
Series **KMXS**

油压缓冲器外形尺寸图 Dimensions (mm)

KMXS8



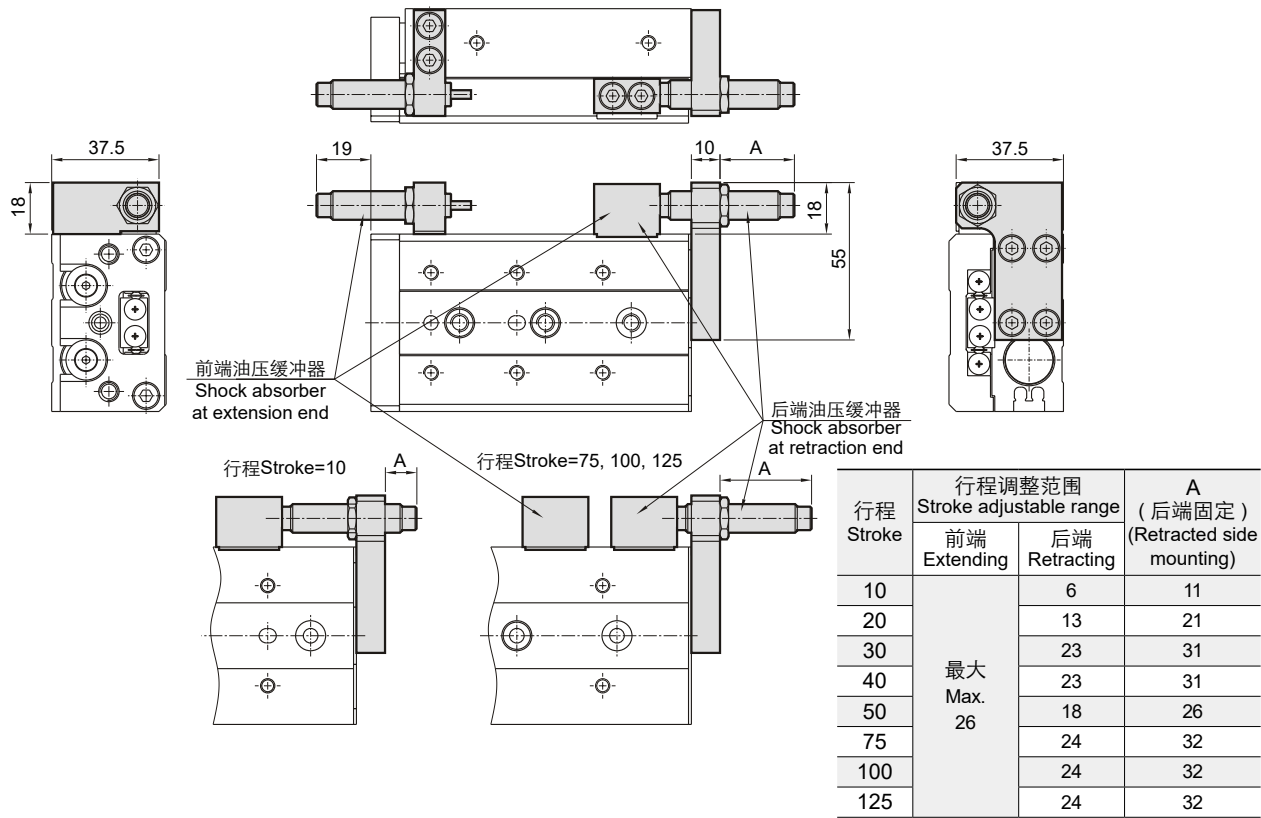
KMXS12



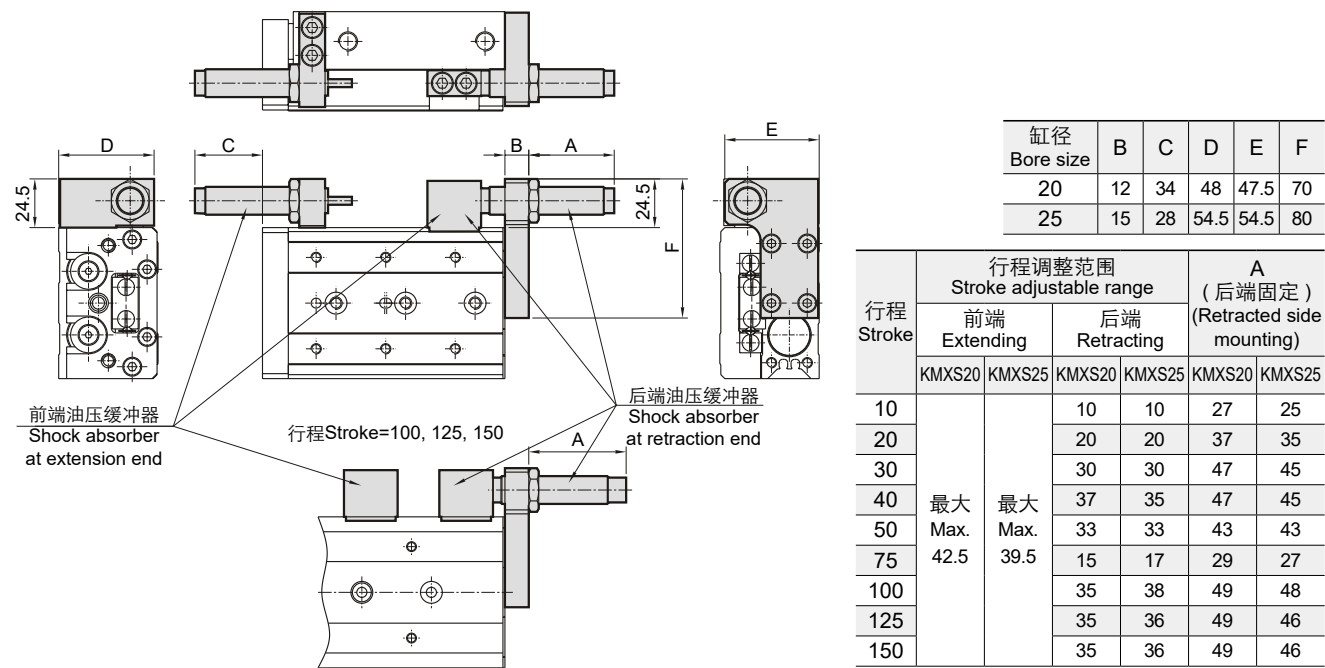
滑台气缸(交叉滚柱导轨)
Air Slide Table (Cross Roller Guide)
Series KMXS

油压缓冲器外形尺寸图 Dimensions (mm)

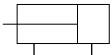
KMXS16



KMXS20, KMXS25



滑台气缸(循环直线导轨) Air Slide Table (Recirculating Linear Guide) Series **KMXQ** (Ø6~Ø25)



规格 Specifications

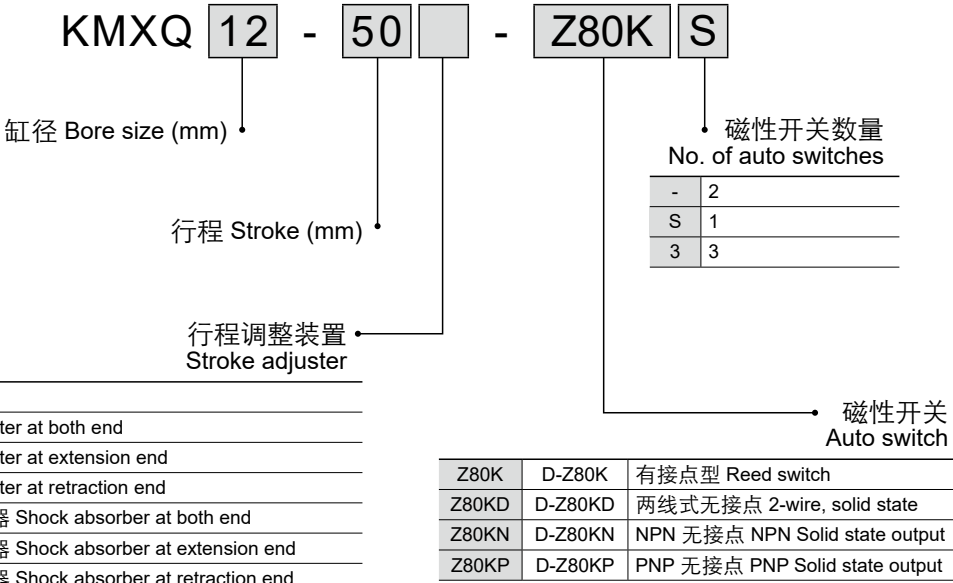
缸径 Bore size (mm)	6	8	12	16	20	25
接管口径 Port size Rc(PT)	M5x0.8				1/8	
使用流体 Fluid	过滤洁净空气 Filtered clean air					
动作形式 Action	双动 Double acting					
使用压力范围 Operating pressure range (MPa)	0.15~0.7					
环境及流体温度 Ambient and fluid temperature	-5~60℃ (未冻结 No freezing)					
活塞速度 Piston speed	50~500 mm/s					
缓冲 Cushion	橡胶缓冲 (标准) Rubber bumper (Standard) 油压缓冲器 (可选) Shock absorber (Option)					
* 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 / 轨道安装 Auto switch/ rail mounting
6	10, 20, 30, 40, 50	D-Z80K
8	10, 20, 30, 40, 50, 75	
12	10, 20, 30, 40, 50, 75, 100	
16	10, 20, 30, 40, 50, 75, 100, 125	
20, 25	10, 20, 30, 40, 50, 75, 100, 125, 150	

型号表示方法 How to Order

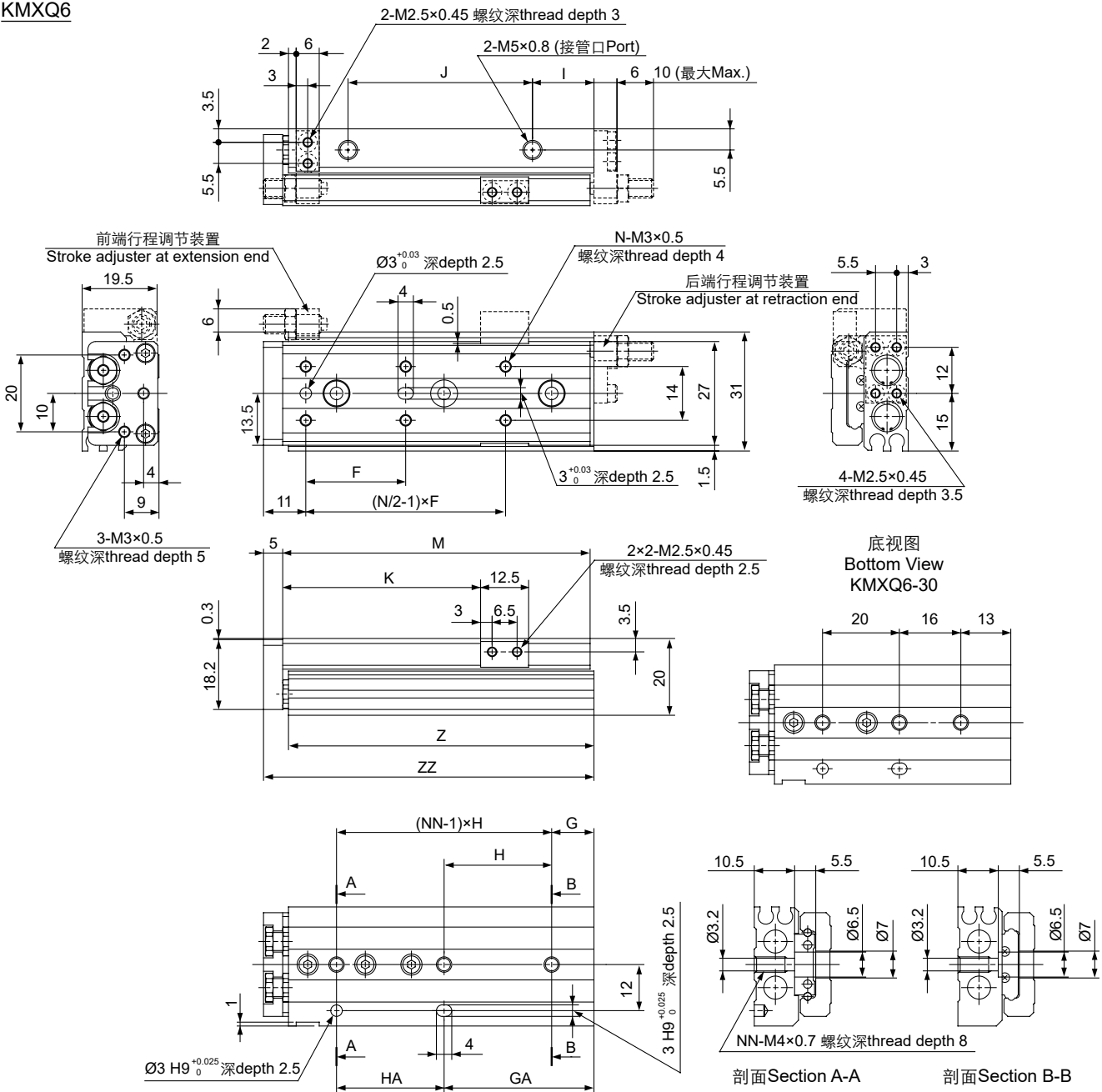


*KMXQ6 无油压缓冲。Shock absorber is not available for KMXQ6.

滑台气缸(循环直线导轨)
Air Slide Table (Recirculating Linear Guide)
Series KMXQ

外形尺寸图 Dimensions (mm)

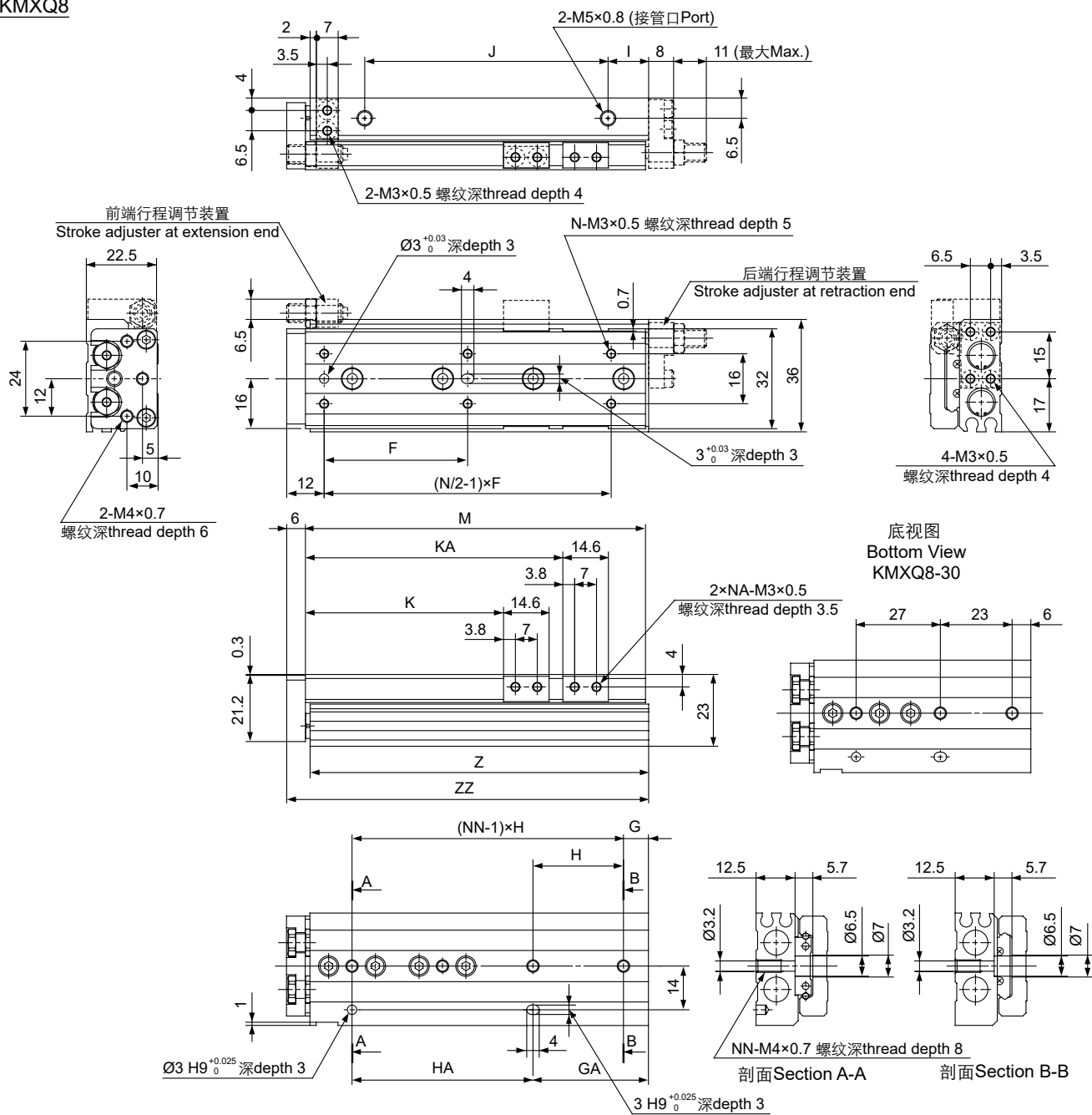
KMXQ6



型号 Model	F	G	GA	H	HA	I	J	K	M	N	NN	Z	ZZ
KMXQ6-10	22	6	13	23	16	9	17	21.5	42	4	2	41.5	48
KMXQ6-20	25	13	13	26	26	9	27	31.5	52	4	2	51.5	58
KMXQ6-30	21	-	29	-	20	9	37	41.5	62	6	3	61.5	68
KMXQ6-40	26	11	39	28	28	16	48	51.5	80	6	3	79.5	86
KMXQ6-50	27	21	49	28	28	9	65	61.5	90	6	3	89.5	96

外形尺寸图 Dimensions (mm)

KMXQ8



型号 Model	F	G	GA	H	HA	I	J	K	KA	M	N	NA	NN	Z	ZZ
KMXQ8-10	25	7	13	25	19	11	17	23.5	-	46	4	2	2	45.5	53
KMXQ8-20	25	14	14	28	28	10	28	33.5	-	56	4	2	2	55.5	63
KMXQ8-30	26	-	29	-	27	12	40	43.5	-	70	6	2	3	69.5	77
KMXQ8-40	32	8	39	31	31	14	52	53.5	-	84	6	2	3	83.5	91
KMXQ8-50	46	8	37	29	58	13	78	63.5	82.5	109	6	4	4	108.5	116
KMXQ8-75	50	31	61	30	60	12	105	88.5	112.5	135	6	4	4	134.5	142

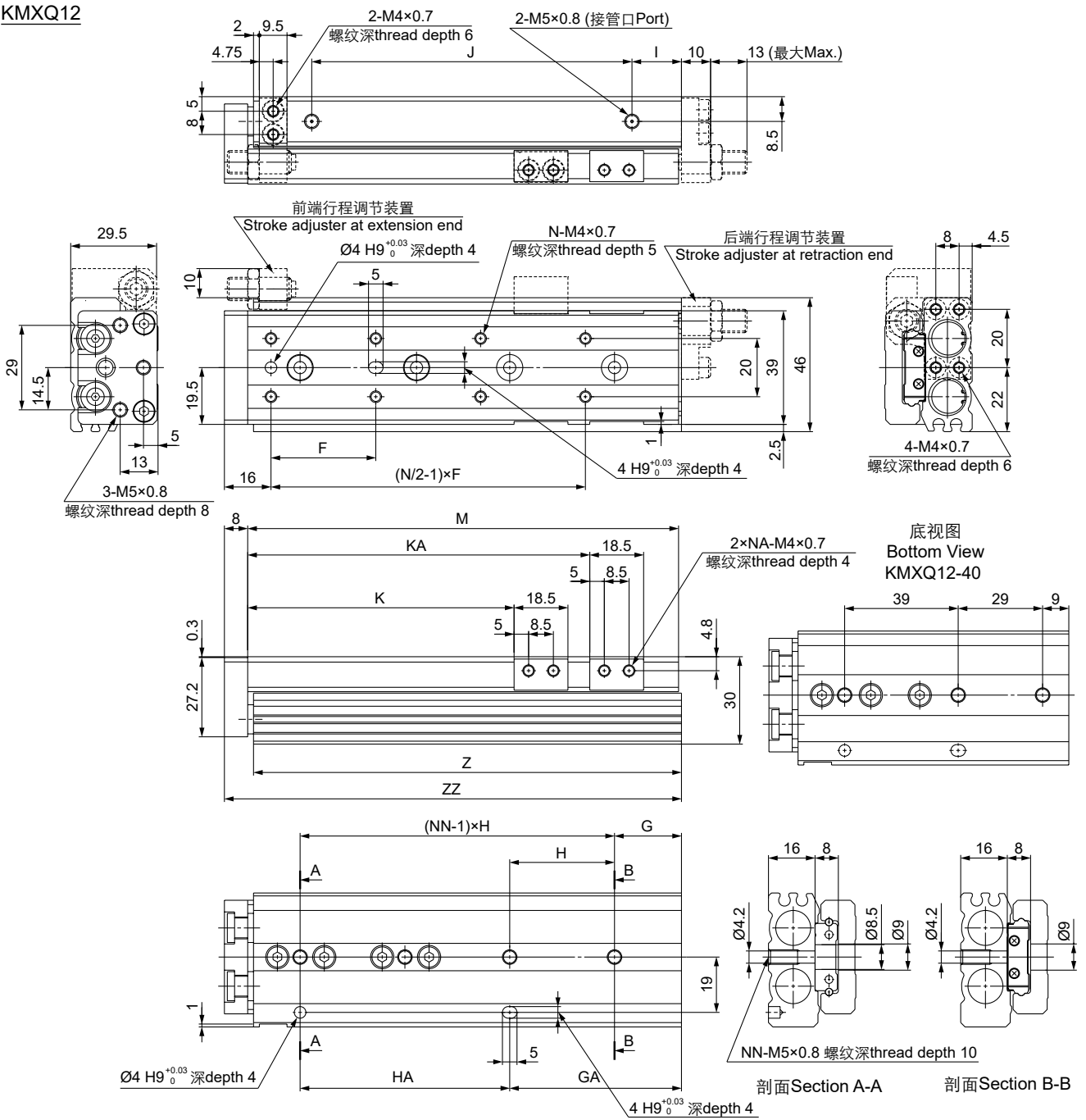
滑台气缸(循环直线导轨)

Air Slide Table (Recirculating Linear Guide)

Series **KMXQ**

外形尺寸图 Dimensions (mm)

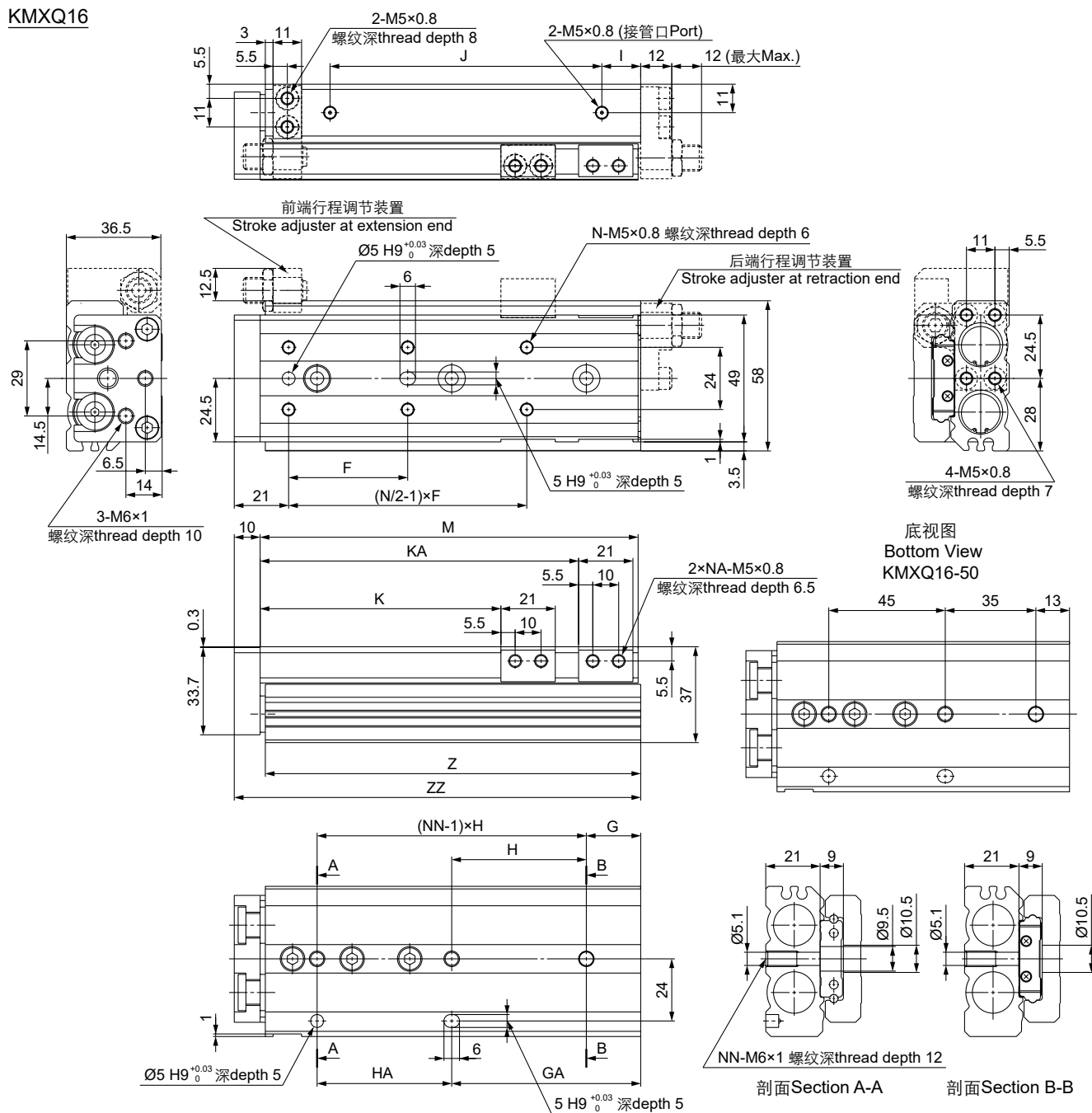
KMXQ12



型号 Model	F	G	GA	H	HA	I	J	K	KA	M	N	NA	NN	Z	ZZ
KMXQ12-10	28	18	18	32	32	12	34	26.5	-	67	4	2	2	66	76
KMXQ12-20	28	18	18	32	32	12	34	36.5	-	67	4	2	2	66	76
KMXQ12-30	38	20	20	40	40	14	42	46.5	-	77	4	2	2	76	86
KMXQ12-40	34	-	38	-	39	15	58	56.5	-	94	6	2	3	93	103
KMXQ12-50	34	9	48	39	39	13	70	66.5	-	104	6	2	3	103	113
KMXQ12-75	36	23	59	36	72	17	110	91.5	117.5	148	8	4	4	147	157
KMXQ12-100	36	12	84	36	72	17	135	116.5	142.5	173	10	4	5	172	182

外形尺寸图 Dimensions (mm)

KMXQ16

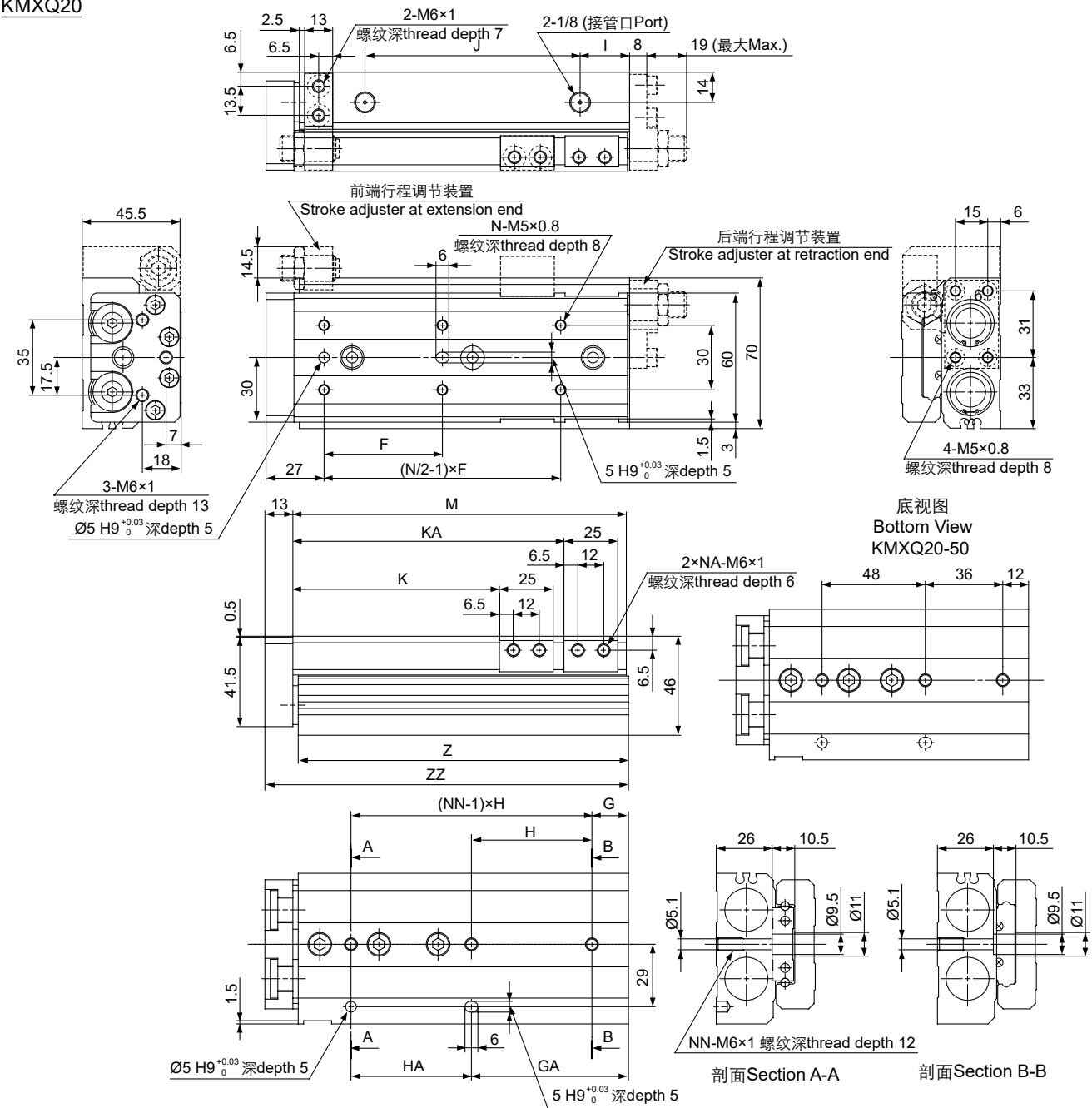


型号 Model	F	G	GA	H	HA	I	J	K	KA	M	N	NA	NN	Z	ZZ
KMXQ16-10	38	18	18	39	39	12	40	28	-	78	4	2	2	77	89
KMXQ16-20	38	18	18	39	39	12	40	38	-	78	4	2	2	77	89
KMXQ16-30	48	19	19	48	48	12	50	48	-	88	4	2	2	87	99
KMXQ16-40	58	19	19	58	58	12	60	58	-	98	4	2	2	97	109
KMXQ16-50	40	-	48	-	45	20	68	68	91	114	6	4	3	113	125
KMXQ16-75	46	21	73	52	52	15	105	93	123	146	6	4	3	145	157
KMXQ16-100	44	36	80	44	88	18	145	118	166	189	8	4	4	188	200
KMXQ16-125	44	17	105	44	88	23	165	143	191	214	10	4	5	213	225

滑台气缸(循环直线导轨)
Air Slide Table (Recirculating Linear Guide)
Series KMXQ

外形尺寸图 Dimensions (mm)

KMXQ20



型号 Model	F	G	GA	H	HA	I	J	K	KA	M	N	NA	NN	Z	ZZ
KMXQ20-10	45	22	18	46	50	16	46	31	-	94	4	2	2	92.5	108
KMXQ20-20	40	22	18	46	50	16	46	41	-	94	4	2	2	92.5	108
KMXQ20-30	48	22	18	46	50	16	46	51	-	94	4	2	2	92.5	108
KMXQ20-40	58	22	22	56	56	16	56	61	-	104	4	2	2	102.5	118
KMXQ20-50	42	-	48	-	48	18	72	71	-	122	6	2	3	120.5	136
KMXQ20-75	55	17	73	56	56	23	100	96	126	155	6	4	3	153.5	169
KMXQ20-100	50	18	74	56	112	25	155	121	183	212	8	4	4	210.5	226
KMXQ20-125	55	37	96	59	118	18	190	146	211	240	8	4	4	238.5	254
KMXQ20-150	62	56	118	62	124	21	215	171	239	268	8	4	4	266.5	282

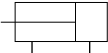
外形尺寸图 Dimensions (mm)

Technical drawing of the front view of the 200mm x 200mm x 10mm plate. The drawing shows a rectangular plate with various dimensions and features. Key dimensions include a total width of 200mm, a total height of 200mm, and a thickness of 10mm. The front face has a central rectangular cutout with a width of 160mm and a height of 160mm. There are four mounting holes, each with a diameter of 16mm, located at the corners of the plate. The distance between the centers of the holes is 160mm. The drawing also shows a side view with a height of 10mm and a top view with a width of 200mm. A note indicates that the thread depth for the 2-M8x1.25 screws is 9mm. A dimension of 17mm is shown for the distance from the edge of the plate to the center of the holes.



型号 Model	F	G	GA	H	HA	I	J	K	KA	M	N	NA	NN	Z	ZZ
KMXQ25-10	55	23	23	55	55	16	56	35	-	107	4	2	2	105.5	123
KMXQ25-20	46	23	23	55	55	16	56	45	-	107	4	2	2	105.5	123
KMXQ25-30	55	23	23	55	55	16	56	55	-	107	4	2	2	105.5	123
KMXQ25-40	65	23	23	65	65	16	66	65	-	117	4	2	2	115.5	133
KMXQ25-50	75	32	32	80	80	16	90	75	-	141	4	2	2	139.5	157
KMXQ25-75	60	-	72	-	65	31	100	100	-	166	6	2	3	164.5	182
KMXQ25-100	48	44	88	44	88	20	150	125	170	205	8	4	4	203.5	221
KMXQ25-125	60	31	97	66	132	18	205	150	223	258	8	4	4	256.5	274
KMXQ25-150	65	56	122	66	132	18	230	175	248	283	8	4	4	281.5	299

滑台气缸(小型) Air Slide Table (Compact) Series **KMXH** (Ø6~Ø20)



规格 Specifications

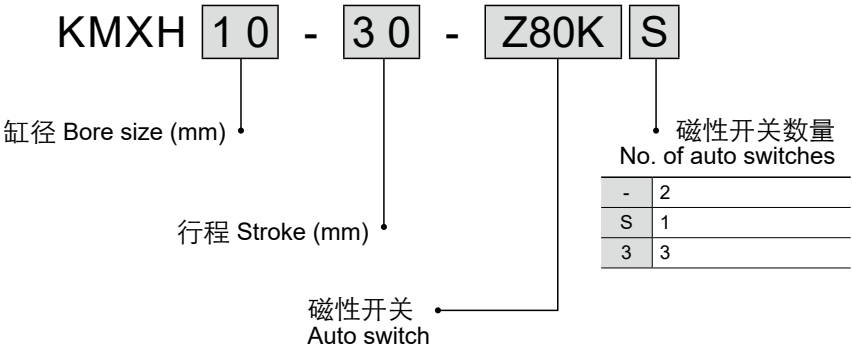
缸径 Bore size (mm)	6	10	16	20
接管口径 Port size Rc(PT)	M5x0.8			
使用流体 Fluid	过滤洁净空气 Filtered clean air			
动作形式 Action	双动 Double acting			
使用压力范围 Operating pressure range (MPa)	0.15~0.7	0.06~0.7		0.05~0.7
环境及流体温度 Ambient and fluid temperature	-5~60℃ (未冻结 No freezing)			
活塞速度 Piston speed	50~500 mm/s			
缓冲 Cushion	橡胶缓冲 Rubber bumper			
* 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 / 轨道安装 Auto switch/ rail mounting
6, 10, 16, 20	5, 10, 15, 20, 25, 30, 40, 50, 60	D-Z80K

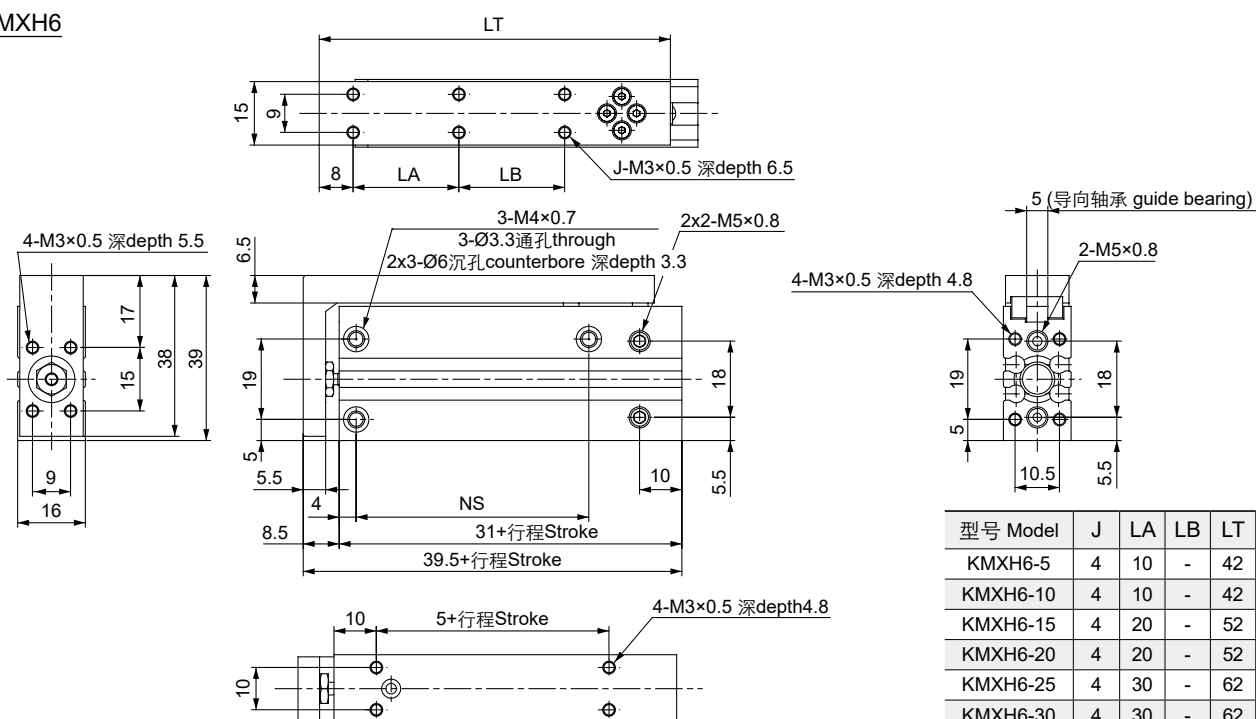
型号表示方法 How to Order



Z80K	D-Z80K	有接点型 Reed switch
Z80KD	D-Z80KD	两线式无接点 2-wire, solid state
Z80KN	D-Z80KN	NPN 无接点 NPN Solid state output
Z80KP	D-Z80KP	PNP 无接点 PNP Solid state output

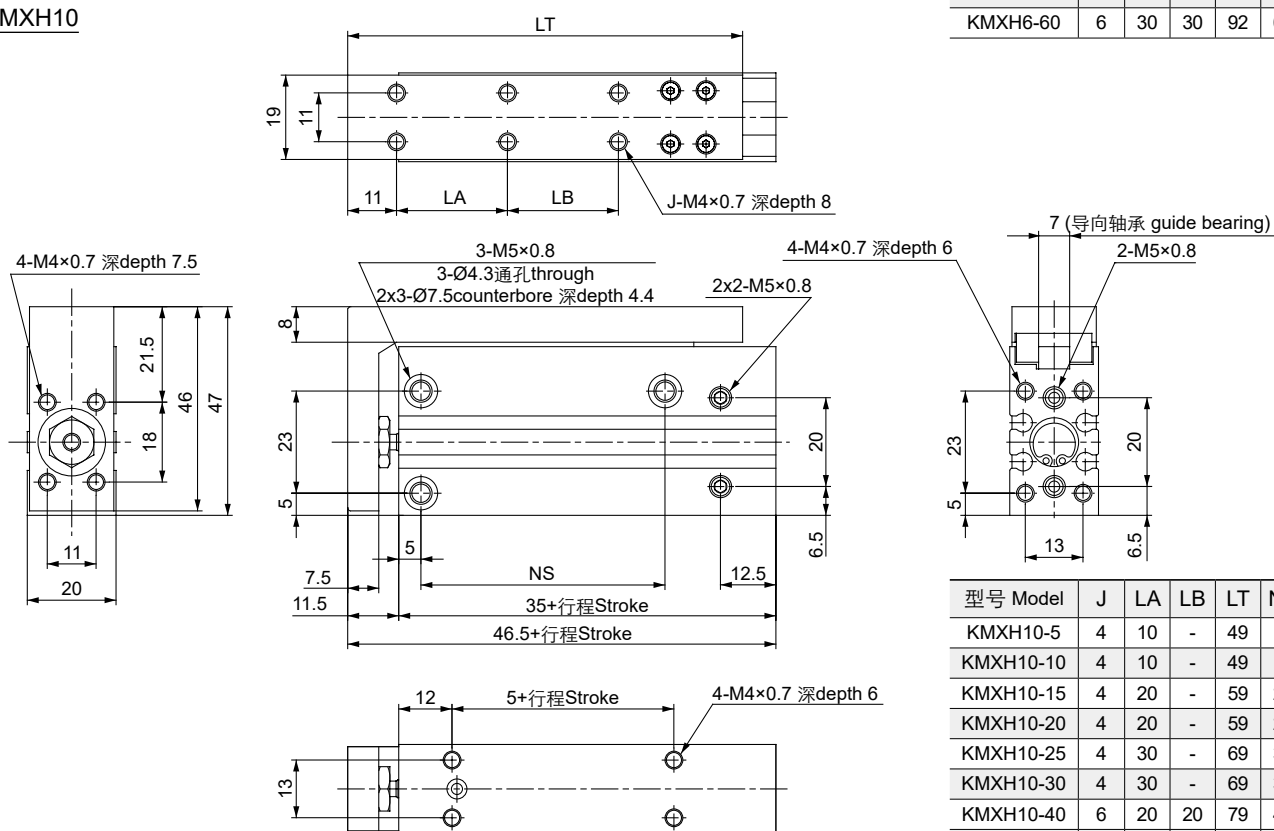
外形尺寸图 Dimensions (mm)

KMXH6



型号 Model	J	LA	LB	LT	NS
KMXH6-5	4	10	-	42	14
KMXH6-10	4	10	-	42	14
KMXH6-15	4	20	-	52	24
KMXH6-20	4	20	-	52	24
KMXH6-25	4	30	-	62	30
KMXH6-30	4	30	-	62	30
KMXH6-40	6	20	20	72	45
KMXH6-50	6	25	25	82	55
KMXH6-60	6	30	30	92	60

KMXH10

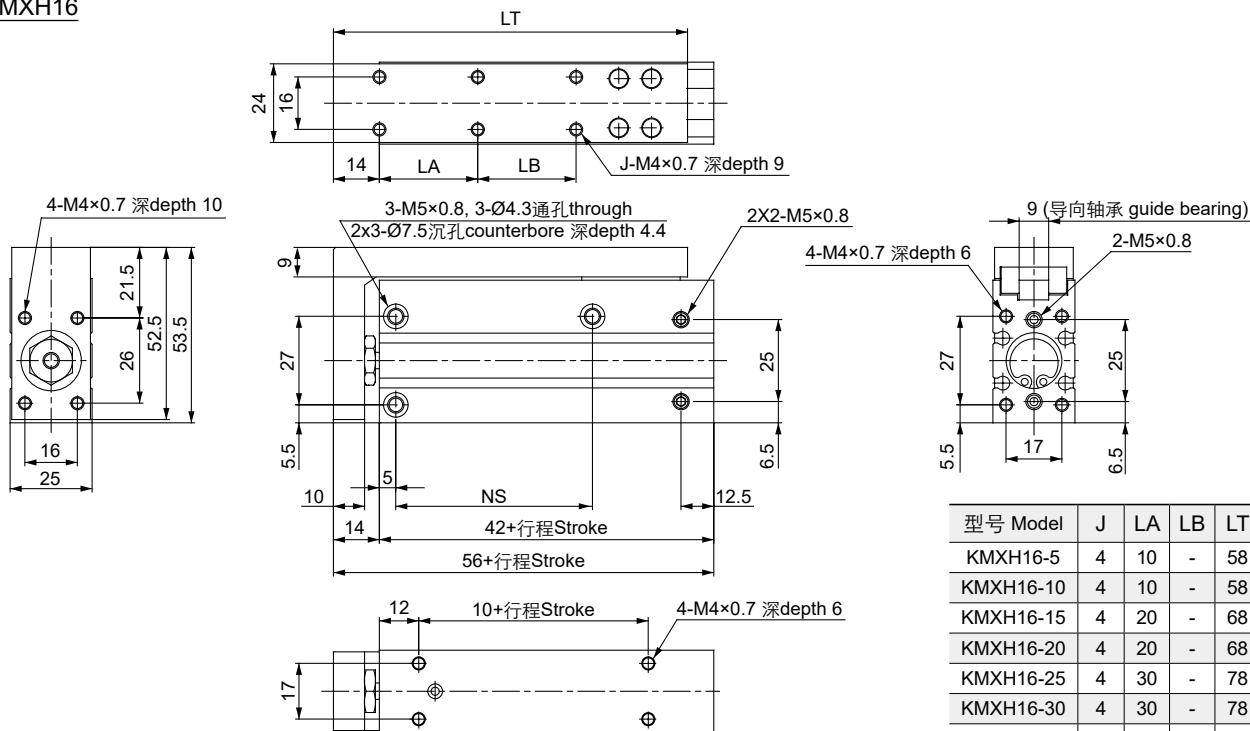


型号 Model	J	LA	LB	LT	NS
KMXH10-5	4	10	-	49	14
KMXH10-10	4	10	-	49	14
KMXH10-15	4	20	-	59	24
KMXH10-20	4	20	-	59	24
KMXH10-25	4	30	-	69	30
KMXH10-30	4	30	-	69	30
KMXH10-40	6	20	20	79	45
KMXH10-50	6	25	25	89	55
KMXH10-60	6	30	30	99	60

滑台气缸(侧轨)
Air Slide Table (One Side Guide)
Series KMXH

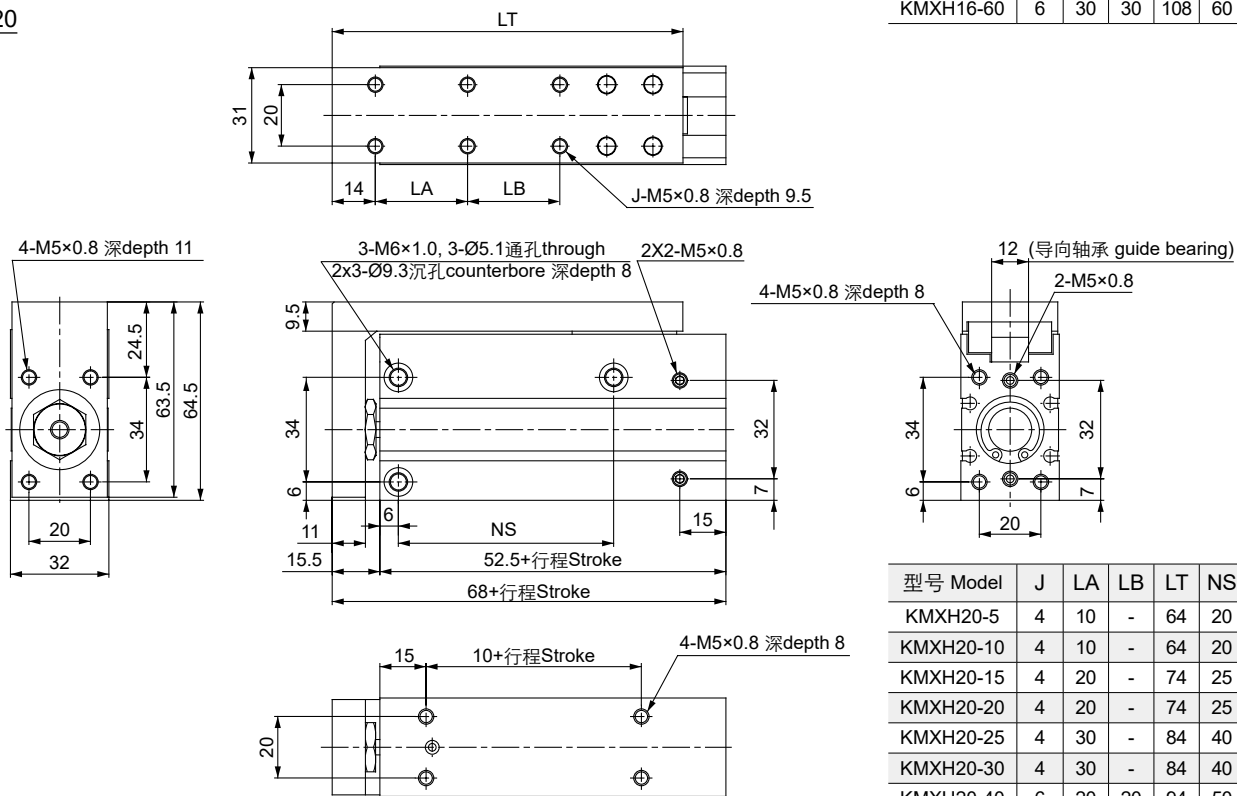
外形尺寸图 Dimensions (mm)

KMXH16



型号 Model	J	LA	LB	LT	NS
KMXH16-5	4	10	-	58	20
KMXH16-10	4	10	-	58	20
KMXH16-15	4	20	-	68	30
KMXH16-20	4	20	-	68	30
KMXH16-25	4	30	-	78	40
KMXH16-30	4	30	-	78	40
KMXH16-40	6	20	20	88	50
KMXH16-50	6	25	25	98	60
KMXH16-60	6	30	30	108	60

KMXH20



型号 Model	J	LA	LB	LT	NS
KMXH20-5	4	10	-	64	20
KMXH20-10	4	10	-	64	20
KMXH20-15	4	20	-	74	25
KMXH20-20	4	20	-	74	25
KMXH20-25	4	30	-	84	40
KMXH20-30	4	30	-	84	40
KMXH20-40	6	20	20	94	50
KMXH20-50	6	25	25	104	70
KMXH20-60	6	30	30	114	70