

定制规格 Made to Order

记号 Symbol	规格 Specification	系列 Series
-XB6	耐热气缸 Heat resistant cylinder (150°C)	KCA1, KCS1
-XB7	耐寒气缸 Cold resistant cylinder (-30°C~60°C)	KCA1
-XB10	中间行程(使用专用缸体) Intermediate stroke (Exclusive body used)	KCQ2, KMGP
-XC4	带强力防尘 With heavy duty scraper	KCM2, KMB, KCA1, KCS1, KCQ2
-XC6	活塞杆和杆端螺母的材质为不锈钢 Piston rod and rod end nut made of stainless steel	KCM2, KMB, KCA1, KCS1, KCQ2
-XC7	拉杆, 缓冲阀, 拉杆螺母等的材质为不锈钢 Tie rod, cushion valve, tie rod nut, etc. made of stainless steel	KMB, KCA1
-XC8	可变行程气缸/伸出调整型 Adjustable stroke cylinder/ Adjustable extend stroke	KCM2, KMB, KCA1, KCS1, KCQ2, KCP95
-XC9	可变行程气缸/缩回调整型 Adjustable stroke cylinder/ Adjustable retract stroke	KCM2, KMB, KCA1, KCS1, KCQ2, KCP95
-XC10	双行程气缸/双杆型 Dual stroke cylinder/ Double rod	KCM2, KMB, KCA1, KCS1, KCQ2, KCP95
-XC11	双行程气缸/单杆型 Dual stroke cylinder/ Single rod	KCM2, KMB, KCA1, KCS1, KCQ2, KCP95
-XC12	串联气缸 Tandem cylinder	KMB, KCA1, KCS1, KCQ2

型号表示方法 How to Order

- 标准型号 Standard model no.

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XB6

规格 Specification

-XB6

-XB7

-XB10

-XC4

-XC6

-XC7

-XC12
- 可变行程气缸 / 伸出可调 Adjustable Stroke Cylinder/ Adjustable Extend Stroke

KCM2

安装形式 Mounting

缸径 Bore size

 -

行程 Stroke

缓冲 Cushion

*行程调节范围 Adjustable stroke range

 - XC8

KMB

安装形式 Mounting

缸径 Bore size

 -

行程 Stroke

*行程调节范围 Adjustable stroke range

 - XC8

KCA1

安装形式 Mounting

缸径 Bore size

 -

行程 Stroke

*行程调节范围 Adjustable stroke range

 - XC8

KCS1

安装形式 Mounting

缸径 Bore size

 -

行程 Stroke

*行程调节范围 Adjustable stroke range

 - XC8

KCP95S

安装形式 Mounting

缸径 Bore size

 -

行程 Stroke

*行程调节范围 Adjustable stroke range

 - XC8

KCQ2

缸径 Bore size

 -

行程 Stroke

 D(M)

*行程调节范围 Adjustable stroke range

 - XC8

* 行程调节范围
Adjustable stroke range

A	0~25 mm
B	0~50 mm
20	0~20 mm
40	0~40 mm
...	...

共通规格的定制规格

Made to Order Common Specifications

3. 可变行程气缸 / 缩回可调 Adjustable Stroke Cylinder/ Adjustable Retract Stroke

KCM2	安装形式 Mounting	缸径 Bore size	-	行程 Stroke	缓冲 Cushion	*行程调节范围 Adjustable stroke range	- XC9
KMB	安装形式 Mounting	缸径 Bore size	-	行程 Stroke		*行程调节范围 Adjustable stroke range	- XC9
KCA1	安装形式 Mounting	缸径 Bore size	-	行程 Stroke		*行程调节范围 Adjustable stroke range	- XC9
KCS1	安装形式 Mounting	缸径 Bore size	-	行程 Stroke		*行程调节范围 Adjustable stroke range	- XC9
KCP95S	安装形式 Mounting	缸径 Bore size	-	行程 Stroke		*行程调节范围 Adjustable stroke range	- XC9
KCQ2	缸径 Bore size	-	行程 Stroke	D(M)		*行程调节范围 Adjustable stroke range	- XC9

* 行程调整范围
Adjustable stroke range

A	0~25 mm
B	0~50 mm
20	0~20 mm
40	0~40 mm
...	...

4. 双行程气缸 / 双杆型 Dual stroke cylinder/ Double rod

KCM2	安装形式 Mounting	缸径 Bore size	-	行程 A Stroke A	+	行程 B Stroke B	- XC10
KMB	安装形式 Mounting	缸径 Bore size	-	行程 A Stroke A	+	行程 B Stroke B	- XC10
KCA1	安装形式 Mounting	缸径 Bore size	-	行程 A Stroke A	+	行程 B Stroke B	- XC10
KCS1	安装形式 Mounting	缸径 Bore size	-	行程 A Stroke A	+	行程 B Stroke B	- XC10
KCP95S	安装形式 Mounting	缸径 Bore size	-	行程 A Stroke A	+	行程 B Stroke B	- XC10
KCQ2	缸径 Bore size	-	行程 A Stroke A	+	行程 B Stroke B	D(M)	- XC10

5. 双行程气缸 / 单杆型 Dual stroke cylinder/ Single rod

KCM2	安装形式 Mounting	缸径 Bore size	-	行程 A Stroke A	+	行程 (B-A) Stroke (B-A)	- XC11
KMB	安装形式 Mounting	缸径 Bore size	-	行程 A Stroke A	+	行程 (B-A) Stroke (B-A)	- XC11
KCA1	安装形式 Mounting	缸径 Bore size	-	行程 A Stroke A	+	行程 (B-A) Stroke (B-A)	- XC11
KCS1	安装形式 Mounting	缸径 Bore size	-	行程 A Stroke A	+	行程 (B-A) Stroke (B-A)	- XC11
KCP95S	安装形式 Mounting	缸径 Bore size	-	行程 A Stroke A	+	行程 (B-A) Stroke (B-A)	- XC11
KCQ2	缸径 Bore size	-	行程 A Stroke A	+	行程 (B-A) Stroke (B-A)	D(M)	- XC11

共通规格的定制规格

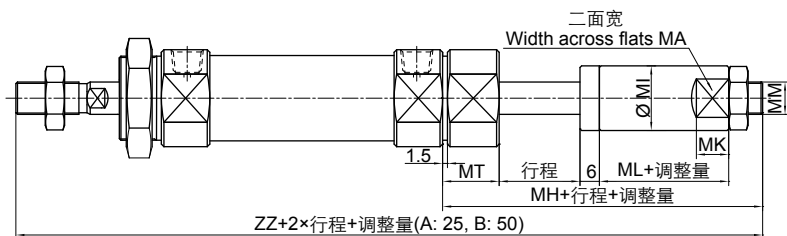
Made to Order Common Specifications

-XC8

可变行程气缸 / 伸出调整型 Adjustable Stroke Cylinder/ Adjustable Extend Stroke

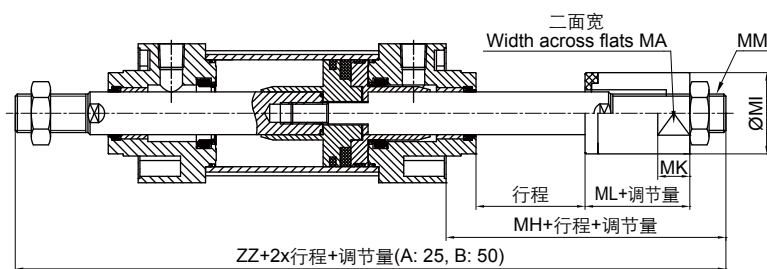
外形尺寸图 Dimensions (mm)

KCM2



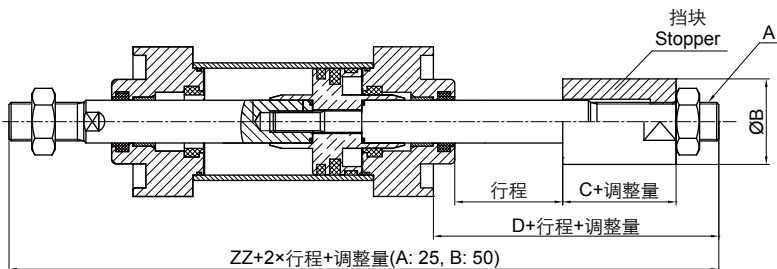
缸径 Bore size	MA	MH	MI	MK	ML	MM	MT	ZZ
20	12	47	15	8	15	M8x1.25	16.5	150
25	17	49	20	10	15	M10x1.25	17.5	156
32	17	49	20	10	15	M10x1.25	17.5	158
40	22	60	25	12	19	M14x1.5	21.5	198

KMB



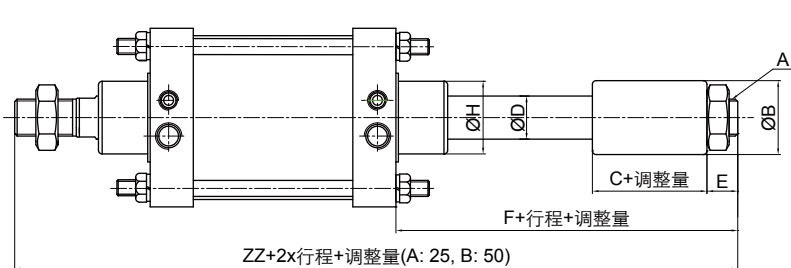
缸径 Bore size	MA	MH	MI	MK	ML	MM	ZZ
40	27	48	32	12	20	M14x1.5	183
50	32	53	38	15	21	M18x1.5	205
63	32	53	38	15	21	M18x1.5	205
80	36	72	45	20	32	M22x1.5	258
100	46	75	55	20	32	M26x1.5	261

KCA1



缸径 Bore size	A	B	C	D	ZZ
40	M14x1.5	32	22	46	181
50	M18x1.5	42	28	58.5	206.5
63	M18x1.5	42	28	54	210
80	M22x1.5	55	35	70	257
100	M22x1.5	55	35	70	268

KCS1



缸径 Bore size	A	B	C	D	E	F	H	ZZ
125	M30X1.5	60	37	35	30	109	59	317
140	M30X1.5	60	37	35	30	109	59	317
160	M36X1.5	60	37	40	30	109	59	335
180	M42X1.5	65	50	45	35	132	70	378
200	M42X1.5	80	50	50	35	132	75	378
250	M56X2	110	70	60	45	175	96	476
300	M56X2	110	70	60	45	181	88	534

* $\phi 180 \sim \phi 300$ (碳钢缸筒) 不适用磁性开关。
 $\phi 180 \sim \phi 300$ (carbon steel barrel) are not applicable to auto switch.

共通规格的定制规格

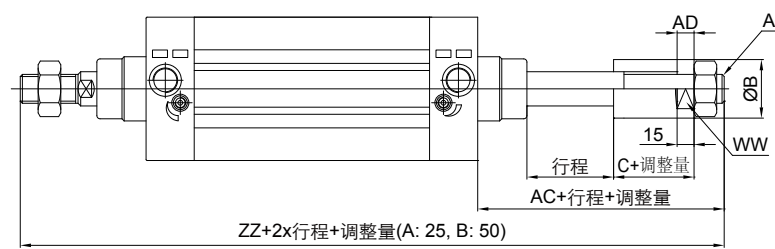
Made to Order Common Specifications

-XC8

可变行程气缸 / 伸出调整型 Adjustable Stroke Cylinder/ Adjustable Extend Stroke

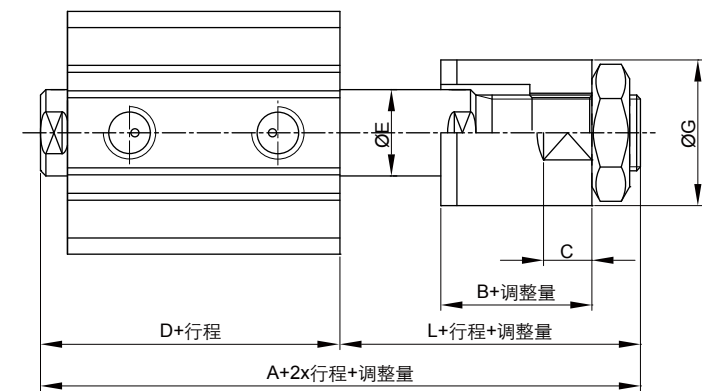
外形尺寸图 Dimensions (mm)

KCP95



缸径 Bore size	A	AC	AD	B	C	WW	ZZ
32	M10X1.25	45	8	30	21	25	187
40	M12X1.25	49.5	8	32	21	27	208.5
50	M16X1.5	59	9	40	23	36	235
63	M16X1.5	59.5	9	40	23	36	249.5
80	M20X1.5	74	15	45	29	40	288
100	M20X1.5	77.5	15	45	29	40	306.5

KCQ2



缸径 Bore size	A	B	C	D	E	G	L	适用行程 Applicable stroke
12	49.2(56.4)	16	6	25.2(32.4)	6	14	20.5	5~30
16	50(60)	16	6	26(36)	8	14	20.5	
20	51(63)	16	10	26(38)	10	18	20.5	5~50
25	62.7(72.7)	16	10	29(39)	12	18	28.7	
32	61.2(71.2)	18	15	30.5(40.5)	16	25	24	
40	71(81)	18	15	40(50)	16	25	24	10~50
50	82(92)	28	15	40.5(50.5)	20	35	33.5	
63	82.5(92.5)	28	15	42(52)	20	35	32.5	
80	126.2(136.2)	50	20	51(61)	25	48	65.2	
100	140.8(150.8)	52	20	60.5(70.5)	30	48	68.3	

* () 内为带磁环型号尺寸。 () shows dimensions with auto switch.

共通规格的定制规格

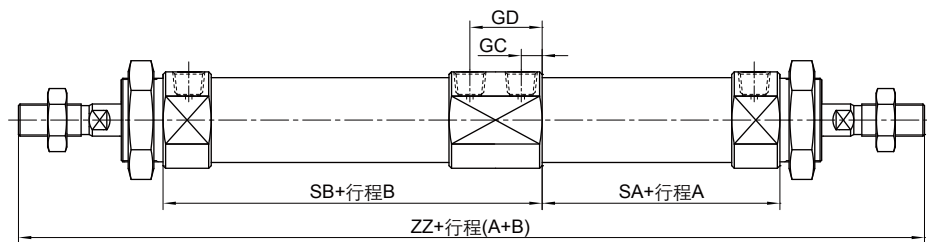
Made to Order Common Specifications

-XC10

双行程气缸 / 双杆型 Dual Stroke Cylinder/ Double Rod

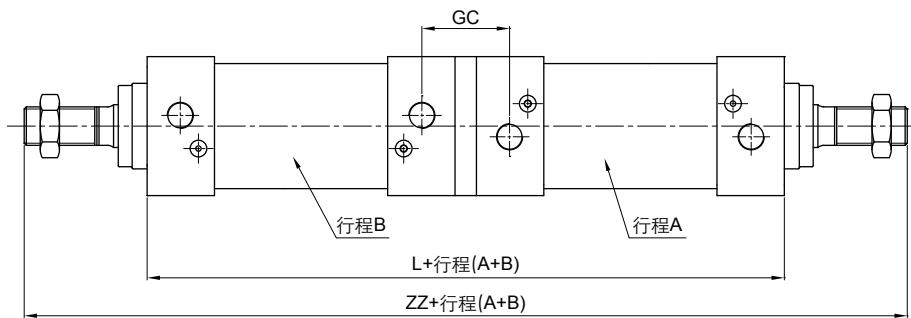
外形尺寸图 Dimensions (mm)

KCM2



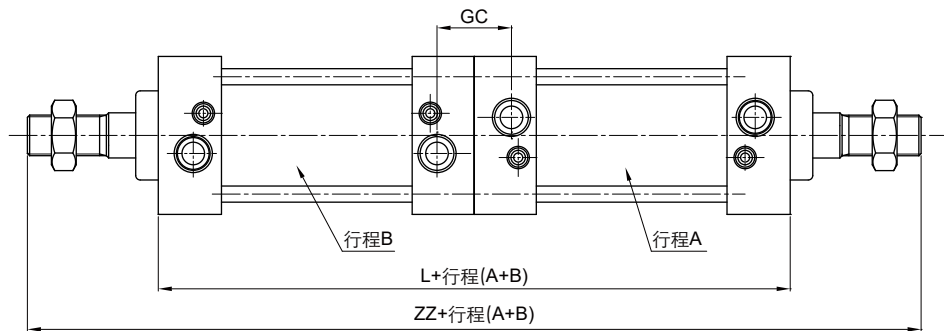
缸径 Bore size	GC	GD	SA	SB	ZZ
20	7	24	47	78	207
25	7	24	47	78	215
32	7	24	49	80	219
40	10.5	33.5	66.5	110.5	277

KMB



缸径 Bore size	GC	L	ZZ
40	38	178	280
50	41	198	314
63	43	198	314
80	52	242	386
100	52	242	386

KCA1



缸径 Bore size	GC	L	ZZ
40	30	167	269
50	37	179	295
63	33	195	311
80	42	231	373
100	42	251	395

共通规格的定制规格

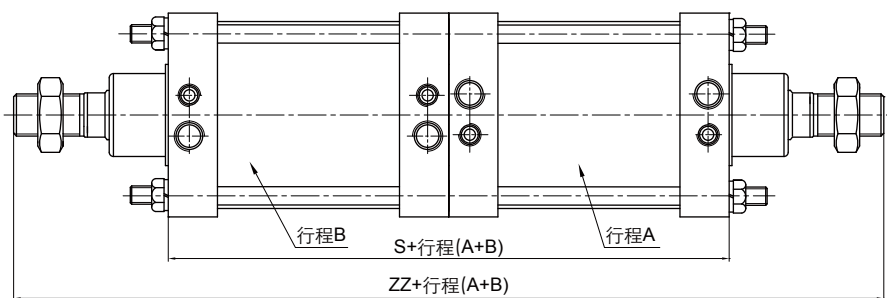
Made to Order Common Specifications

-XC10

双行程气缸 / 双杆型 Dual Stroke Cylinder/ Double Rod

外形尺寸图 Dimensions (mm)

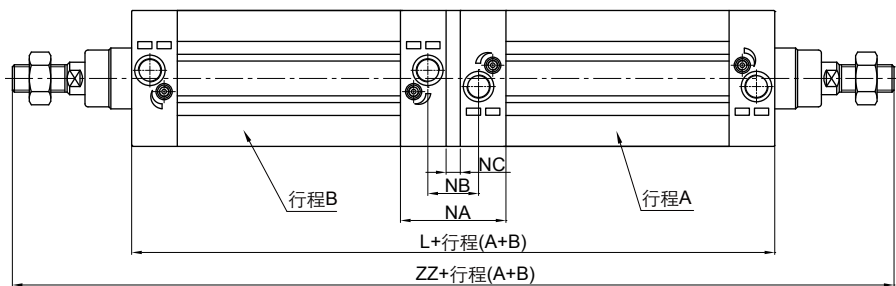
KCS1



缸径 Bore size	S	ZZ
125	196	416
140	196	416
160	212	452
180	222	492
200	222	492
250	282	602
300	340	706

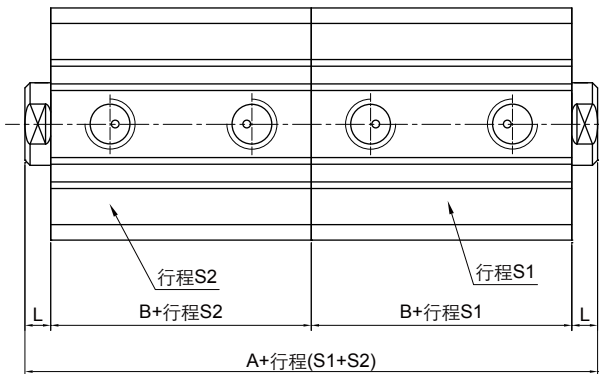
* Ø180~Ø300(碳钢缸筒) 不适用磁性开关。
Ø180~Ø300 (carbon steel barrel) are not applicable to auto switch.

KCP95



缸径 Bore size	NA	NB	NC	L	ZZ
32	67.8	35.2	10	198	294
40	69.2	39.2	10	220	328
50	69.2	39.2	10	222	360
63	81.2	46.2	10	252	390
80	85.8	49.8	14	270	442
100	91.6	53.6	14	290	472

KCQ2



缸径 Bore size	A		B		L	适用行程 S1, S2 Applicable stroke S1, S2
	≤ 50ST	75, 100ST	≤ 50ST	75, 100ST		
12	41(63)	-	17(28)	-	3.5	5~30
16	44(68)	-	18.5(30.5)	-	3.5	
20	48(72)	-	19.5(31.5)	-	4.5	5~50
25	55(75)	-	22.5(32.5)	-	5	
32	60(80)	80(80)	23(33)	33(33)	7	5~100
40	73(93)	93(93)	29.5(39.5)	39.5(39.5)	7	
50	77(97)	97(97)	30.5(40.5)	40.5(40.5)	8	10~100
63	88(108)	108(108)	36(46)	46(46)	8	
80	107(27)	127(127)	43.5(53.5)	53.5(53.5)	10	
100	130(150)	150(150)	53(63)	63(63)	12	

* () 内为带磁环型号尺寸。() shows dimensions with auto switch.

共通规格的定制规格

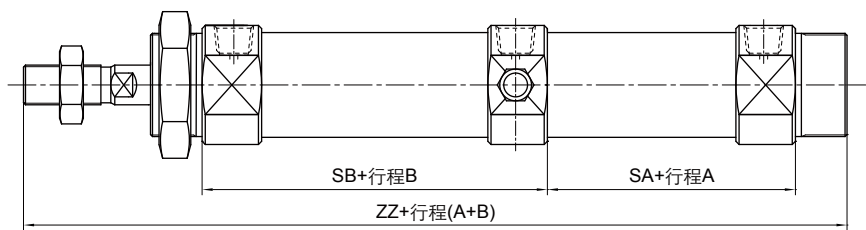
Made to Order Common Specifications

-XC11

双行程气缸 / 单杆型 Dual Stroke Cylinder/ Single Rod

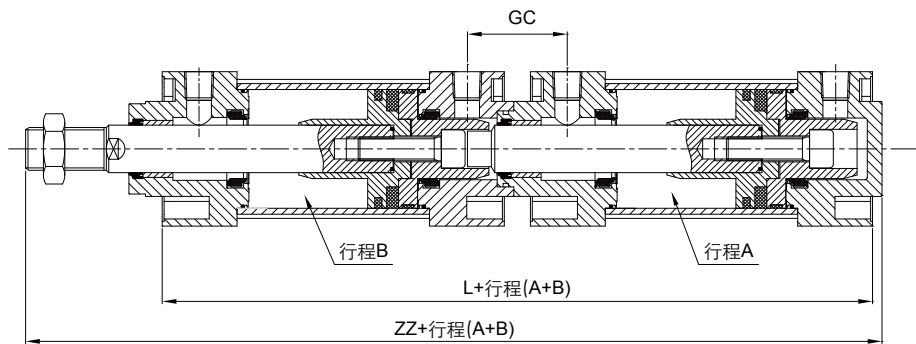
外形尺寸图 Dimensions (mm)

KCM2



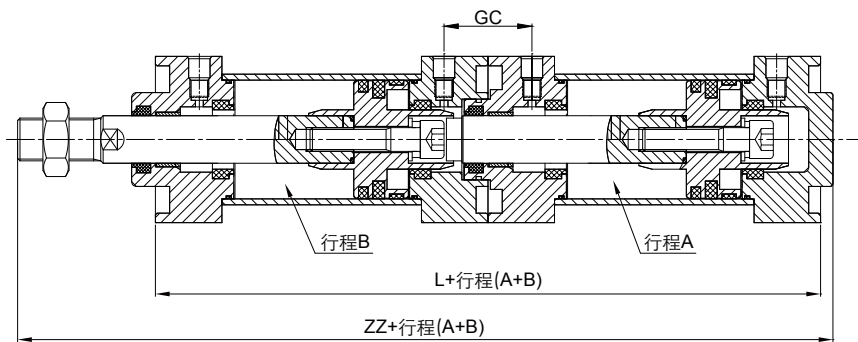
缸径 Bore size	SA	SB	ZZ
20	48	62	164
25	48	62	168
32	50	64	172
40	67.5	88.5	222

KMB



缸径 Bore size	GC	L	ZZ
40	40	179	234
50	42	199	261
63	42.5	199	261
80	55	243	319
100	55	243	319

KCA1



缸径 Bore size	GC	L	ZZ
40	43	168	230
50	37	180	249
63	33	196	268
80	43	232	320
100	48	252	341

共通规格的定制规格

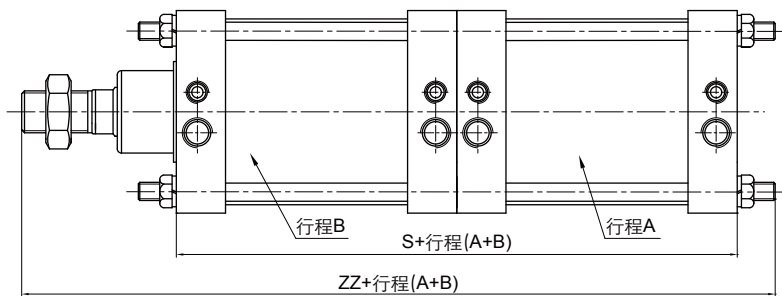
Made to Order Common Specifications

-XC11

双行程气缸 / 单杆型 Dual Stroke Cylinder/ Single Rod

外形尺寸图 Dimensions (mm)

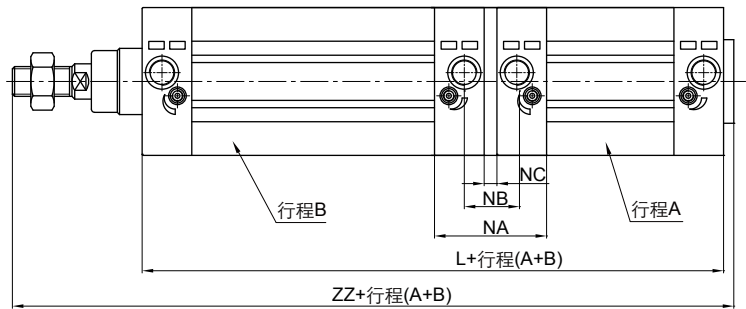
KCS1



缸径 Bore size	S	ZZ
125	197	334
140	197	334
160	213	363.5
180	223	393
200	223	393
250	283	484.5
300	340	563

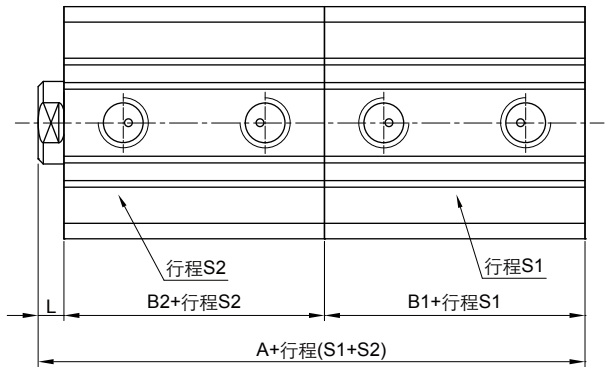
* Ø180~Ø300(碳钢缸筒)不适用磁性开关。
Ø180~Ø300 (carbon steel barrel) are not applicable to auto switch.

KCP95



缸径 Bore size	NA	NB	NC	L	ZZ
32	61.2	36.2	11	199	251
40	70.2	40.2	11	221	279
50	70.2	40.2	11	223	296
63	82.2	47.2	11	253	326
80	86.8	50.8	15	271	361
100	92.6	54.6	15	291	386

KCQ2



缸径 Bore size	A	B1	B2	L	适用行程 S2 Applicable stroke S2
12	45.7(63.9)	17(28)	25.2(32.4)	3.5	5~30
16	48(70)	18.5(30.5)	26(36)	3.5	
20	50(74)	19.5(31.5)	26(38)	4.5	
25	56.5(76.5)	22.5(32.5)	29(39)	5	5~50
32	60.5(80.5)	23(33)	30.5(40.5)	7	
40	76.5(96.5)	29.5(39.5)	40(50)	7	
50	79(99)	30.5(40.5)	40.5(50.5)	8	10~50
63	86(106)	36(46)	42(52)	8	
80	104.5(124.5)	43.5(53.5)	51(61)	10	
100	125.5(145.5)	53(63)	60.5(70.5)	12	

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