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YOZECE

佑嘉欣
2025
液压科技



液压画册

佑嘉欣液压科技

YOUJIAXIN HYDRAULIC TECHNOLOGY

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基本薄型油缸 MPJ系列 >>>

STANDARD COMPACT HYDRAULIC CYLINDER MPJ SERIES

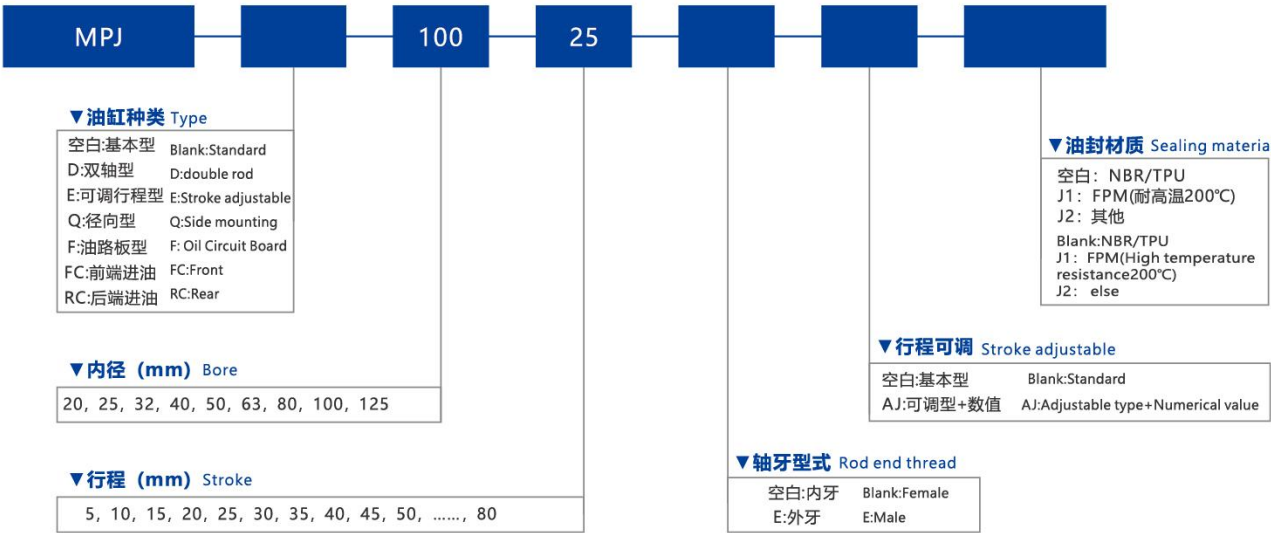


薄型油缸 >>> COMPACT HYDRAULIC CYLINDER

产品特点 Product features

- 节省安装空间，油缸总长度约等于同缸径同行程拉杆油缸的1/2
- 适用于模具，加工治具或安装空间受到限制的机械场合
- Save mounting space, about half length of same bore and stroke tie-rod cylinder
- Used in molding, workpiece support where space is limited

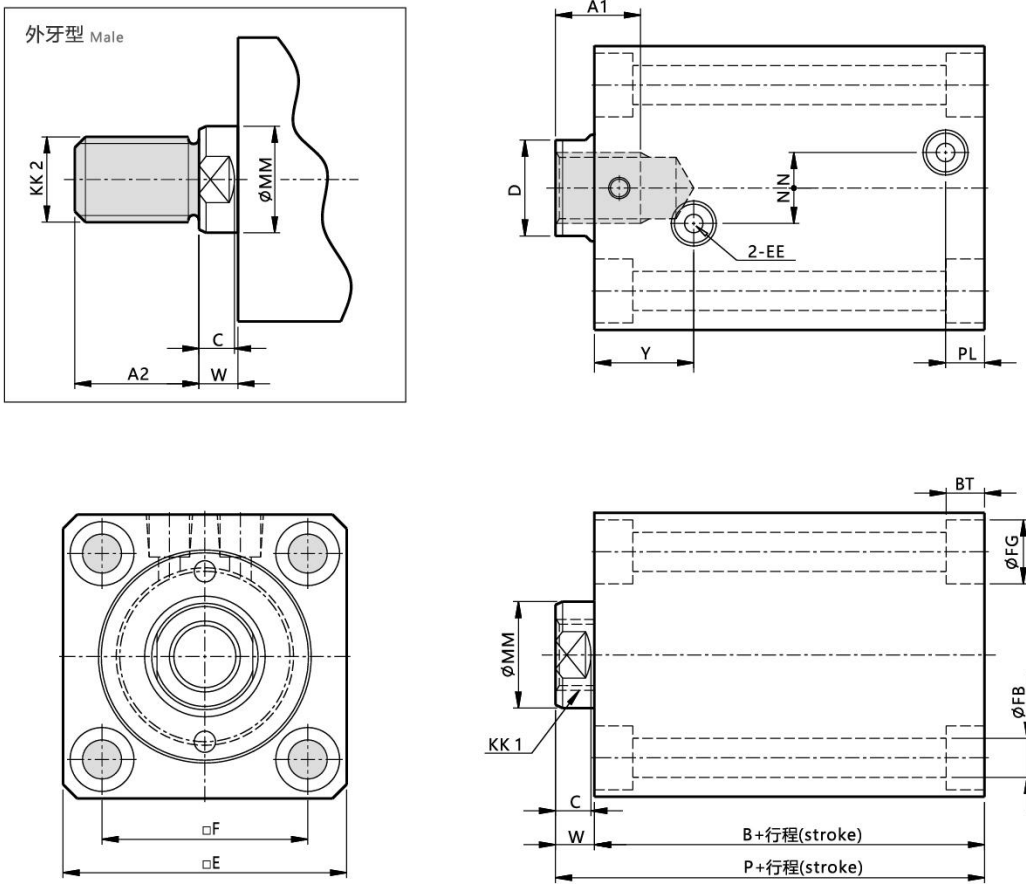
订购表示法 How To Order



▲注: 1.最大行程200mm, 超出以上行程联系我司。
2.如有需求其他形式, 可联系我司定制。

外部尺寸图 Outline drawing

◆MPJ 基本型薄型油缸 Standard compact hydraulic cylinder

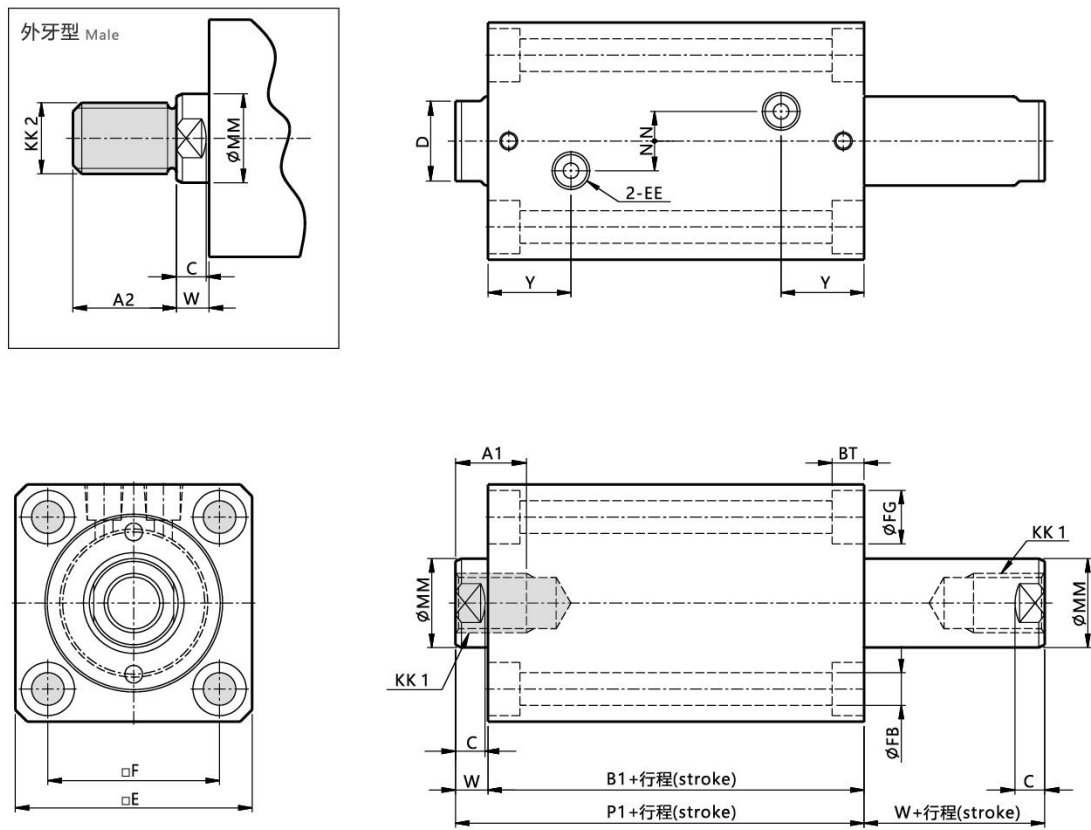


产品规格 Specification

内径 Bore	记号 Sign	内牙 Female		外牙 Male		MM	W	EE	Y	PL	FB	FG	BT	F	E	B	P	D	C	N
		A1	KK1	A2	KK2															
25		12	M10x1.5	20	M10x1.5	14	8	PT1/8	23	10	5.5	9.5	5.5	36	50	46	54	12	6	5
32		15	M12x1.75	25	M16x1.5	20	10	PT1/4	28	11	7	11	7	47	62	55	65	17	8	10
40		20	M16x2.0	30	M20x1.5	25	10	PT1/4	28	11	9	14	9	52	70	56	66	22	8	10
50		25	M20x2.5	35	M24x1.5	30	11	PT1/4	29.5	11	11	18	11	58	80	61	72	27	8	10
63		33	M27x3.0	45	M30x1.5	35	13	PT1/4	31	16	14	20	13	69	94	71	84	32	10	10
80		33	M30x3.5	55	M36x1.5	45	17	PT3/8	35	18	16	23	15	86	114	82	99	41	14	15
100		40	M36x4.0	70	M48x1.5	56	17	PT3/8	39	16	18	26	18	102	134	89	106	50	14	15

外部尺寸图 Outline drawing

◆MPJ.D 基准型双轴薄型油缸 Standard double rod stroke compact hydraulic cylinder



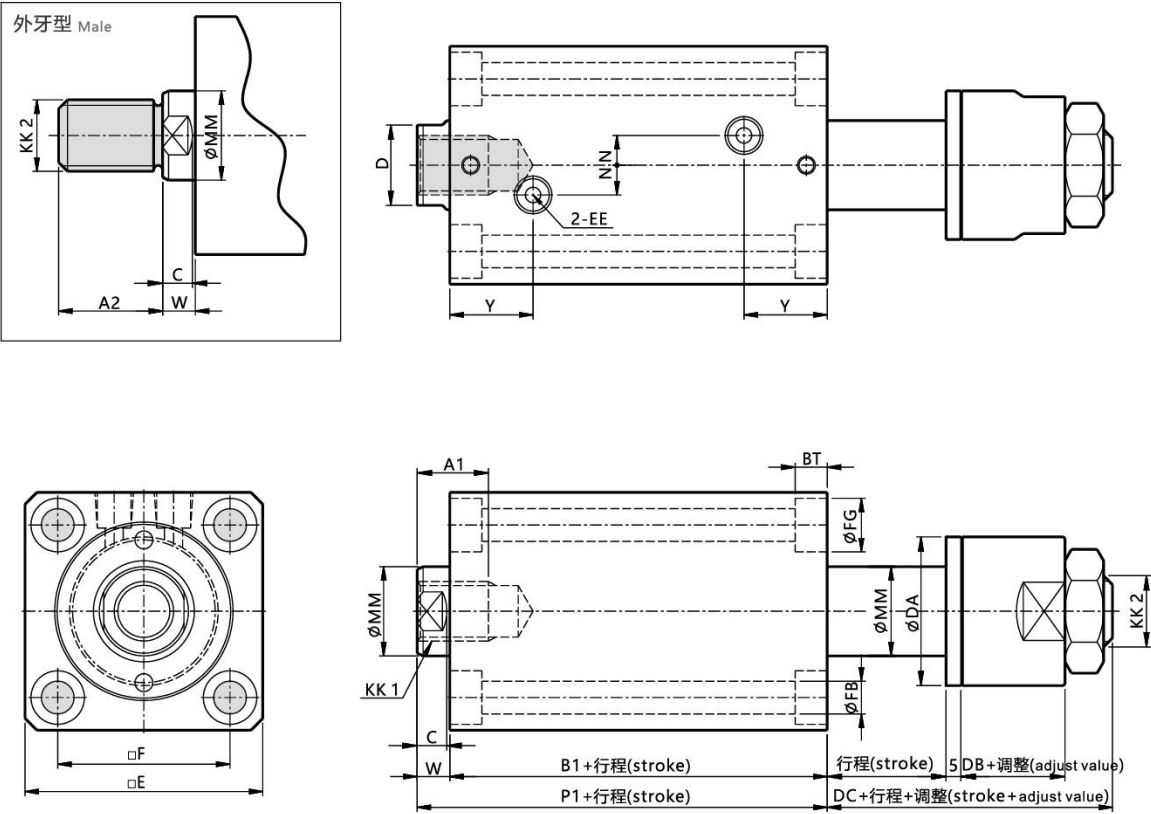
产品规格 Specification

内径 Bore	记号 Sign	内牙 Female		外牙 Male		MM	W	F	E	FB	FG	BT	EE	Y	N	D	C	P1	B1
	A1	KK1	A2	KK2															
25	12	M10x1.5	20	M10x1.5	14	8	36	50	5.5	9.5	5.5	PT1/8	23	5	13	6	68	60	
32	15	M12x1.75	25	M16x1.5	20	10	47	62	7	11	7	PT1/4	28	10	17	8	79	69	
40	20	M16x2.0	30	M20x1.5	25	10	52	70	9	14	9	PT1/4	28	10	22	8	80	70	
50	25	M20x2.5	35	M24x1.5	30	11	58	80	11	18	11	PT1/4	29.5	10	27	8	88	77	
63	33	M27x3.0	45	M30x1.5	35	13	69	94	14	20	13	PT1/4	31	10	32	10	96	83	
80	33	M30x3.5	55	M36x1.5	45	17	86	114	16	23	15	PT3/8	35	15	41	14	112	95	
100	40	M36x4.0	70	M48x1.5	56	17	102	134	18	26	18	PT3/8	39	15	50	14	123	106	

薄型油缸

外部尺寸图 Outline drawing

◆MPJ.E 可调行程薄型油缸 Stroke adjustable compact hydraulic cylinder

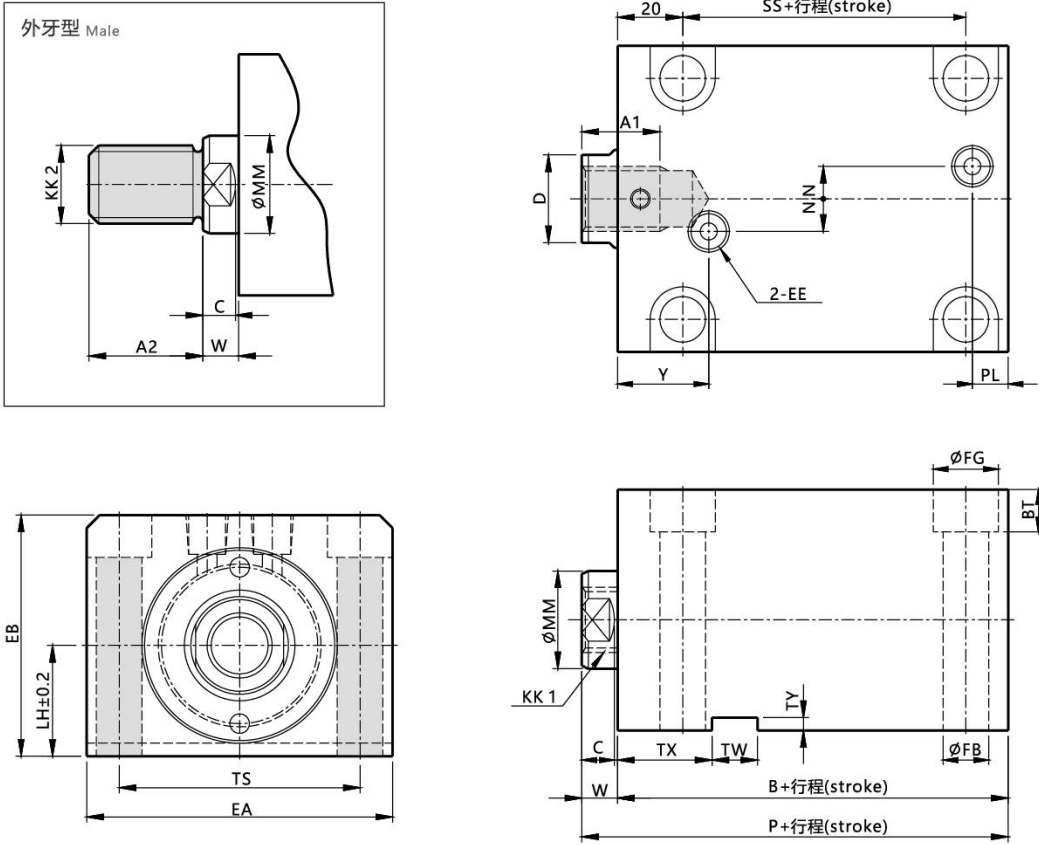


产品规格 Specification

内径 Bore	记号 Sign	内牙 Female		外牙 Male		MM	W	F	E	FB	FG	BT	EE	Y	N	D	C	DC	DA	DB	P1	B1
		A1	KK1	A2	KK2																	
25	12	M10x1.5	20	M10x1.5	14	8	36	50	5.5	9.5	5.5	PT1/8	23	5	13	6	28	25	13	68	60	
32	15	M12x1.75	25	M16x1.5	20	10	47	62	7	11	7	PT1/4	28	10	17	8	30	35	15	79	69	
40	20	M16x2.0	30	M20x1.5	25	10	52	70	9	14	9	PT1/4	28	10	22	8	35	45	18	80	70	
50	25	M20x2.5	35	M24x1.5	30	11	58	80	11	18	11	PT1/4	29.5	10	27	8	45	55	25	88	77	
63	33	M27x3.0	45	M30x1.5	35	13	69	94	14	20	13	PT1/4	31	10	32	10	47	60	25	96	83	
80	33	M30x3.5	55	M36x1.5	45	17	86	114	16	23	15	PT3/8	35	15	41	14	54	65	28	112	95	
100	40	M36x4.0	70	M48x1.5	56	17	102	134	18	26	18	PT3/8	39	15	50	14	62	85	30	123	106	

外部尺寸图 Outline drawing

◆MPJ.Q 径向安装薄型油缸 Side mounting compact hydraulic cylinder



产品规格 Specification

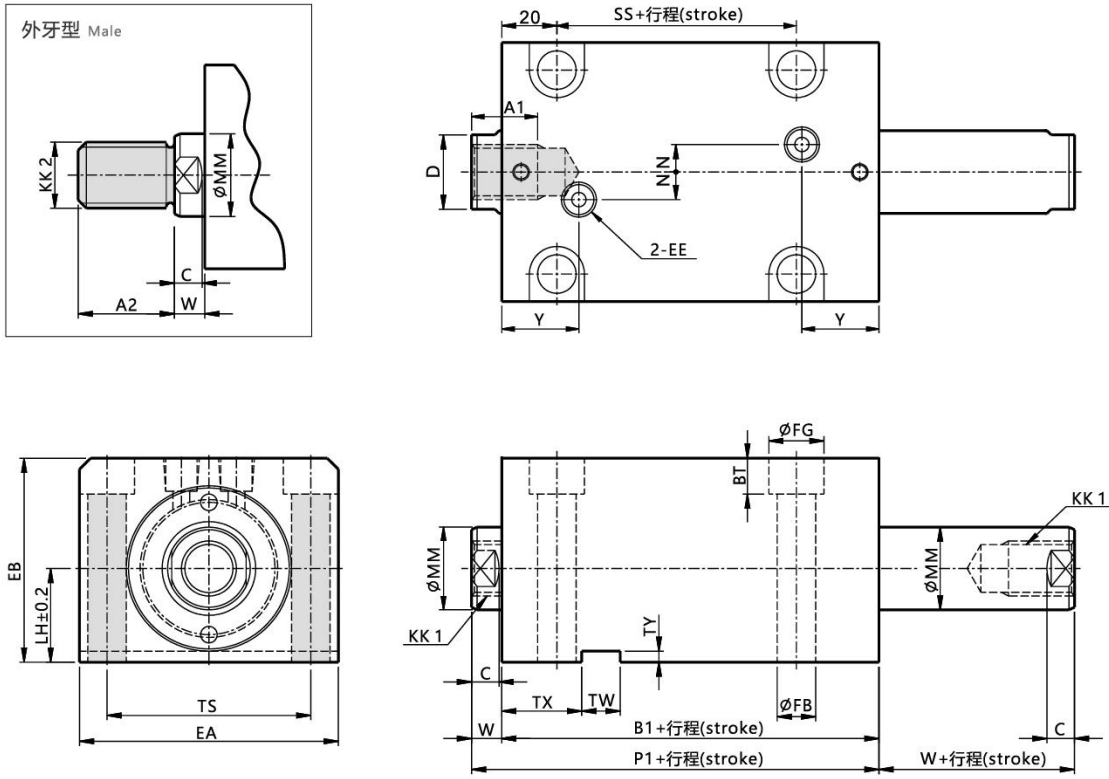
内径 Bore	记号 Sign	内牙 Female		外牙 Male		MM	LH	EB	TS	EA	EE	FB	FG	BT	B	P	N	Y	PL	TX
	A1	KK1	A2	KK2																
32	15	M12x1.75	25	M16x1.5	20	25	56	56	70	PT1/4	9	14	9	55	65	10	28	10.5	28	
40	20	M16x2.0	30	M20x1.5	25	29	64	62	80	PT1/4	11	17.5	11	56	66	10	28	11	28	
50	25	M20x2.5	35	M24x1.5	30	34	74	74	94	PT1/4	13	20	13	61	72	10	29.5	11	29	
63	33	M27x3.0	45	M30x1.5	35	42	89	90	114	PT1/4	16	23	16	71	84	10	31	16	31	
80	33	M30x3.5	55	M36x1.5	45	52	109	110	134	PT3/8	16	23	16	82	99	15	35	18	34	
100	40	M36x4.0	70	M48x1.5	56	62	129	134	160	PT3/8	18	26	17	89	106	15	39	16	34	

内径 Bore	记号 Sign	TW	SS	D	C	W	TY
32		12	24	17	8	10	4
40		12	23	22	8	10	4
50		14	27	27	8	11	4
63		16	32	32	10	13	4
80		16	41	41	14	17	4
100		16	44	50	14	17	5

注：当行程<10mm（不含）以内，不加工键槽（即取消尺寸TX,TW,TY）
Note: stroke<10mm, No grooves

外部尺寸图 Outline drawing

◆MPJ.Q.D 径向安装型双轴薄型油缸 Side mounting double stroke compact hydraulic cylinder



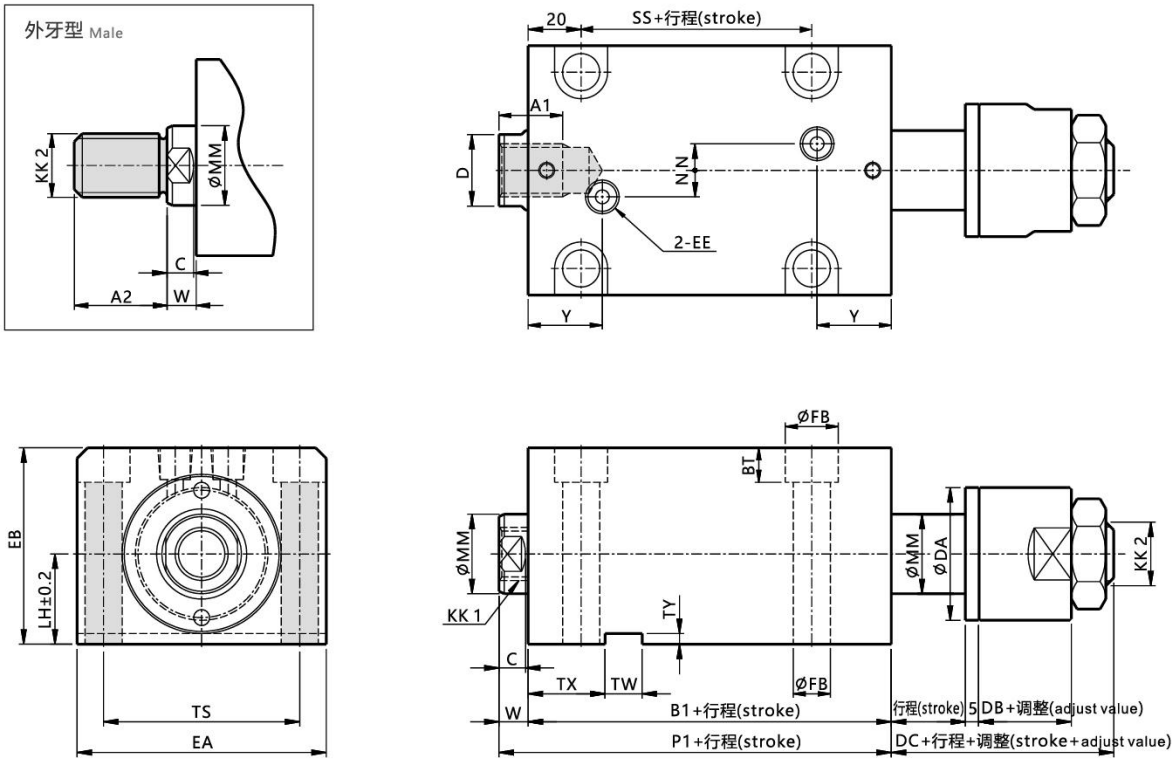
产品规格 Specification

内径 Bore	记号 Sign		内牙 Female		外牙 Male		MM	W	LH	EB	TS	EA	Y	N	EE	FB	FG	BT	TX	TW
	A1	KK1	A2	KK2																
32	15	M12x1.75	25	M16x1.5	20	10	25	56	56	70	28	10	PT1/4	9	14	9	28	12		
40	20	M16x2.0	30	M20x1.5	25	10	29	64	62	80	28	10	PT1/4	11	17.5	11	28	12		
50	25	M20x2.5	35	M24x1.5	30	11	34	74	74	94	29.5	10	PT1/4	13	20	13	29	14		
63	33	M27x3.0	45	M30x1.5	35	13	42	89	90	114	31	10	PT1/4	16	23	16	31	16		
80	33	M30x3.5	55	M36x1.5	45	17	52	109	110	134	35	15	PT3/8	16	23	16	34	16		
100	40	M36x4.0	70	M48x1.5	56	17	62	129	134	160	39	15	PT3/8	18	26	17	34	16		

内径 Bore	记号 Sign	B1	P1	SS	D	C	W	TY
32		69	79	24	17	8	10	4
40		70	80	23	22	8	10	4
50		77	88	27	27	8	11	4
63		83	96	32	32	10	13	4
80		95	112	41	41	14	17	4
100		106	123	44	50	14	17	5

外部尺寸图 Outline drawing

◆MPJ.Q.E 径向安装可调行程双轴薄型油缸 Side mounting double rod stroke adjustable compact hydraulic cylinder



产品规格 Specification

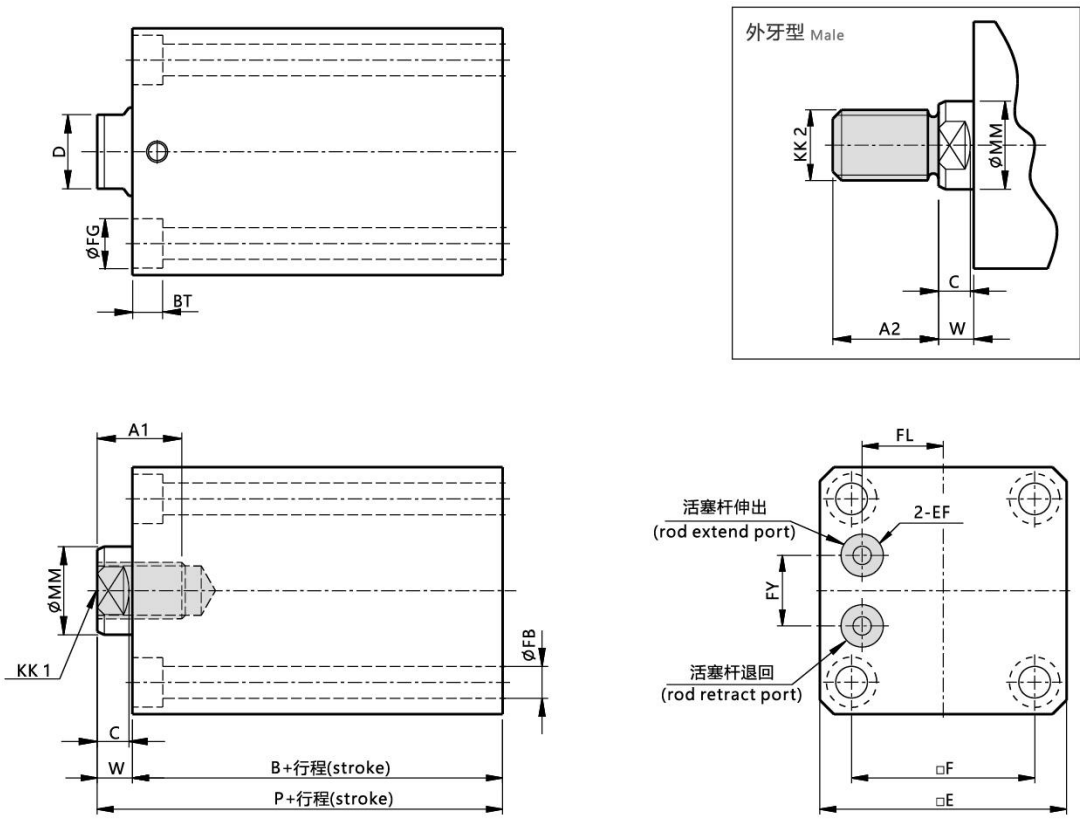
内径 Bore	记号 Sign		内牙 Female		外牙 Male		MM	W	LH	EB	TS	EA	Y	N	EE	TX	TW	B1	P1	D
	A1	KK1	A2	KK2																
32	15	M12x1.75	25	M16x1.5	20	10	25	56	56	70	28	10	PT1/4	28	12	69	79	17		
40	20	M16x2.0	30	M20x1.5	25	10	29	64	62	80	28	10	PT1/4	28	12	70	80	22		
50	25	M20x2.5	35	M24x1.5	30	11	34	74	74	94	29.5	10	PT1/4	29	14	77	88	27		
63	33	M27x3.0	45	M30x1.5	35	13	42	89	90	114	31	10	PT1/4	31	16	83	96	32		
80	33	M30x3.5	55	M36x1.5	45	17	52	109	110	134	35	15	PT3/8	34	16	95	112	41		
100	40	M36x4.0	70	M48x1.5	56	17	62	129	134	160	39	15	PT3/8	34	16	106	123	50		

内径 Bore	记号 Sign	C	FB	FG	BT	DA	DB	DC	SS	TY
32		8	9	14	9	35	15	30	24	4
40		8	11	17.5	11	45	18	35	23	4
50		8	13	20	13	55	25	45	27	4
63		10	16	23	16	60	25	47	32	4
80		14	16	23	16	65	28	54	41	4
100		14	18	26	17	85	30	62	44	5

注：当行程<10mm（不含）以内，不加工键槽（即取消尺寸TX,TW,TY）
Note: stroke<10mm, No grooves

外部尺寸图 Outline drawing

◆MPJ.RC 后油路板式薄型油缸 Rear ports against mounting plate compact hydraulic cylinder



产品规格 Specification

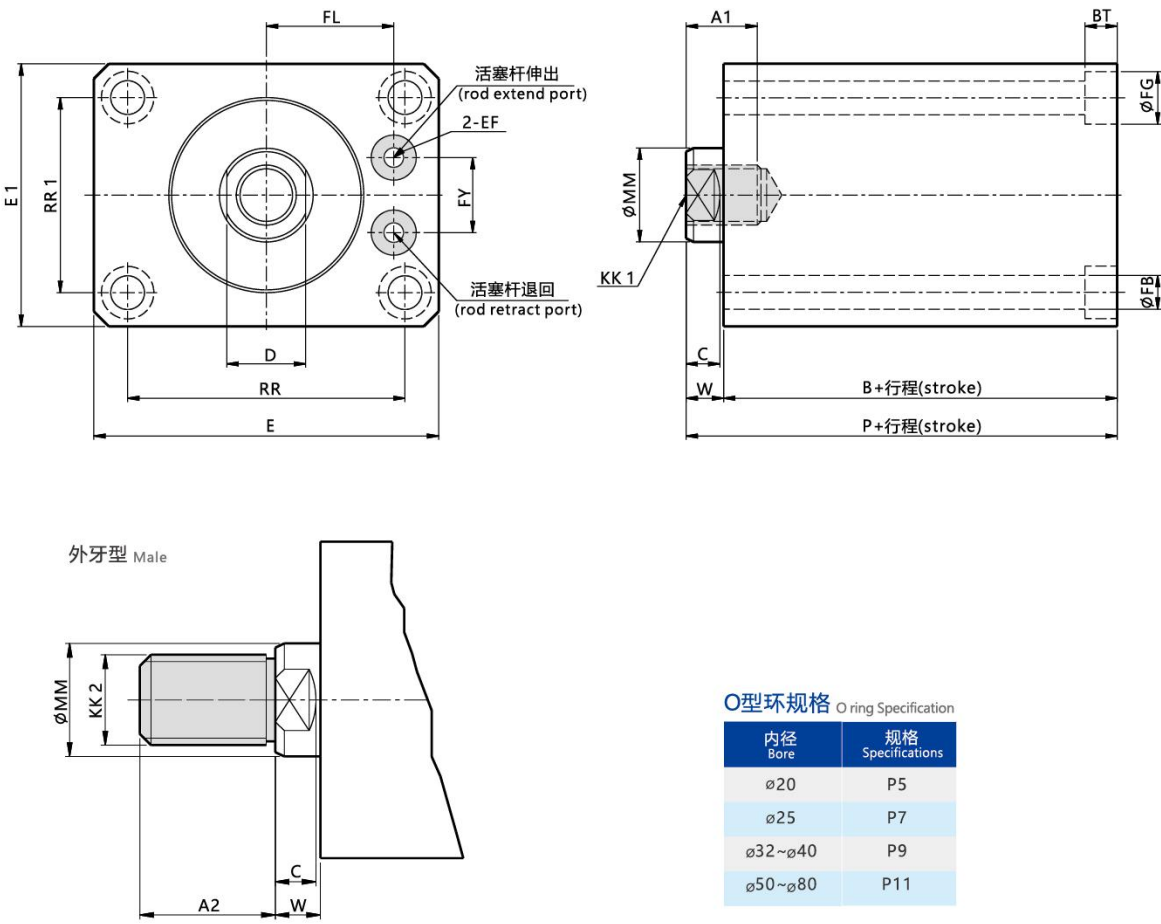
内径 Bore	内牙 female		外牙 Male		MM	W	F	E	EF	FL	FY	FB	FG	BT	B	P	D	C
	A1	KK1	A2	KK2														
25	12	M10x1.5	20	M10x1.5	14	8	36	50	ø10x1.4DP底孔ø3	16	13	5.5	9.5	5.5	46	54	13	6
32	15	M12x1.75	25	M16x1.5	20	10	47	62	ø12x1.4DP底孔ø5.2	20	20	7	11	7	55	65	17	8
40	20	M16x2.0	30	M20x1.5	25	10	52	70	ø12x1.4DP底孔ø4.5	23	20	9	14	9	56	66	22	8
50	25	M20x2.5	35	M24x1.5	30	11	58	80	ø12x1.4DP底孔ø5	29	20	11	18	11	61	72	27	8
63	33	M27x3.0	45	M30x1.5	35	13	69	94	ø12x1.4DP底孔ø6	38	26	14	20	13	71	84	32	10
80	33	M30x3.5	55	M36x1.5	45	17	86	114	ø15x1.8DP底孔ø8	44	40	16	23	15	82	99	41	14
100	40	M36x4.0	70	M48x1.5	56	17	102	134	ø15x1.8DP底孔ø9	54	40	18	26	18	89	106	50	14

O型环规格 O ring Specification

内径 Bore	规格 Specifications
ø20	P5
ø25	P7
ø32	P9
ø40	P9
ø50	P9
ø63	P9
ø80	P11
ø100	P11

外部尺寸图 Outline drawing

◆MPJ.FC 前油路板式薄型油缸 Front ports against mounting plate compact hydraulic cylinder

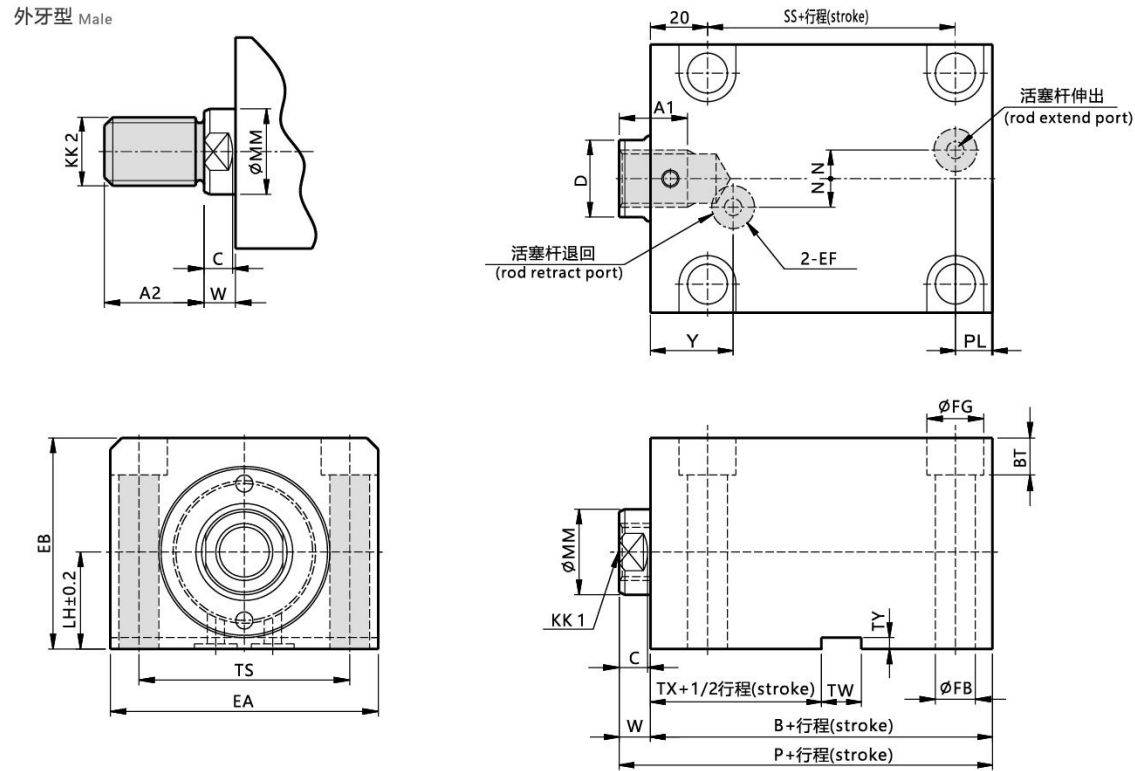


产品规格 Specification

内径 Bore	内牙 female		外牙 Male		MM	W	RR	E	RR1	E1	FB	FG	EF	B	P	D	C	FL	FY	BT
	A1	KK1	A2	KK2																
25	12	M10x1.5	20	M10x1.5	14	8	58	72	38	52	5.5	9.5	ø10x1.4DP底孔ø4	46	54	13	6	26	13	5.5
32	15	M12x1.75	25	M16x1.5	20	10	73	88	49	64	7	11	ø12x1.4DP底孔ø5.2	55	65	17	8	32	20	7
40	20	M16x2.0	30	M20x1.5	25	10	74	92	52	70	9	14	ø12x1.4DP底孔ø5.2	56	66	22	8	34	20	9
50	25	M20x2.5	35	M24x1.5	30	11	84	106	59	81	11	18	ø15x1.8DP底孔ø6	61	72	27	8	39.5	20	11
63	33	M27x3.0	45	M30x1.5	35	13	91	116	69	94	14	20	ø15x1.8DP底孔ø6	71	84	32	10	44.5	26	13
80	33	M30x3.5	55	M36x1.5	45	17	104	132	86	114	16	23	ø15x1.8DP底孔ø6	82	99	41	14	54.5	40	15

薄型油缸

◆MPJ.Q.F 径向油路板式薄型油缸 Side ports against mounting plate compact hydraulic cylinder



产品规格 Specification

内径 Bore	记号 Sign	内牙 Female		外牙 Male		MM	W	Y	PL	LH	EB	TS	EA	N	EF	SS	B
	A1	KK1	A2	KK2													
32	15	M12x1.75	25	M16x1.5	20	10	28	10.5	25	56	56	70	10	ø12x1.4DP底孔 ø5.2	24	55	
40	20	M16x2.0	30	M20x1.5	25	10	28	11	29	64	62	80	10	ø12x1.4DP底孔 ø5.2	23	56	
50	25	M20x2.5	35	M24x1.5	30	11	29.5	11	34	74	74	94	10	ø15x1.8DP底孔 ø6	27	61	
63	33	M27x3.0	45	M30x1.5	35	13	31	16	42	89	90	114	10	ø15x1.8DP底孔 ø7	32	71	
80	33	M30X3.5	55	M36x1.5	45	17	35	18	52	109	110	134	15	ø15x1.8DP底孔 ø9	41	82	
100	40	M36x4.0	70	M48x1.5	56	17	39	18	62	129	134	160	15	ø15x1.8DP底孔 ø9	44	89	

内径 Bore	记号 Sign	P	TX	TW	BT	FG	FB	D	C	TY
32		65	27	12	9	14	9	17	8	4
40		66	28	12	11	17.5	11	22	8	4
50		72	30	14	13	20	13	27	8	4
63		84	34	16	16	23	16	32	10	4
80		99	36	16	16	23	16	41	14	4
100		106	40	16	17	26	18	50	14	5

O型环规格 O ring Specification

内径 Bore	规格 Specifications
ø32	P9
ø40	P9
ø50	P11
ø63	P11
ø80	P11
ø100	P11

注: 当行程<10mm (不含) 以内, 不加工键槽 (即取消尺寸TX,TW,TY)
Note: stroke<10mm, No grooves

感应薄型油缸 MPJX系列 >>>

STANDARD MAGNETIC COM
CYLINDER MPJX SERIES

产品特点 Product features

- 利用感应开关的磁性接触，将油缸作动位置准确传输到外部的控制器
 - 可在行程任何位置安装传感器
 - 节省安装空间，油缸总长度约等于同缸径同行程拉杆油缸的1/2
 - 适用于模具、加工治具或安装空间受到限制的场所
- Utilize magnetic induction to obtain a reliable piston acting position and report to external controller
 - Allow position sensing anywhere along cylinder stroke
 - Save mounting space, about half length of same bore and stroke tie-rod cylinder
 - Used in molding, workpiece support where space is limited



订购表示法 How To Order

油缸种类 Type

空白:基本型	Blank:Standard
D:双轴型	D:double rod
E:可调行程型	E:Stroke adjustable
Q:径向型	Q:Side mounting
F:油路板型	F: Oil Circuit Board
FC:前端进油	FC:Front
RC:后端进油	RC:Rear

内径 (mm) Bore

20, 25, 32, 40, 50, 63, 80, 100, 125

行程 (mm) Stroke

5, 10, 15, 20, 25, 30, 35, 40, 45, 50,, 80
--

轴牙型式 Rod end thread

空白:内牙	Blank:Female	E:外牙	E:Male
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感应器 Inductor

空白:无感应器
S1:1颗线长2米
S2:2颗线长2米
感应器线长默认2米
其他需详细备注

Blank: No sensor
S1:1 Wire Length 2M
S2:2 wire length 2M
sensor wire length default 2M

油封材质 Sealing material

空白: NBR/TPU
J1: FPM(耐高温200°C)
J2: 其他

Blank:NBR/TPU
J1: FPM(High temperature resistance200°C)
J2: else

行程可调 Stroke adjustable

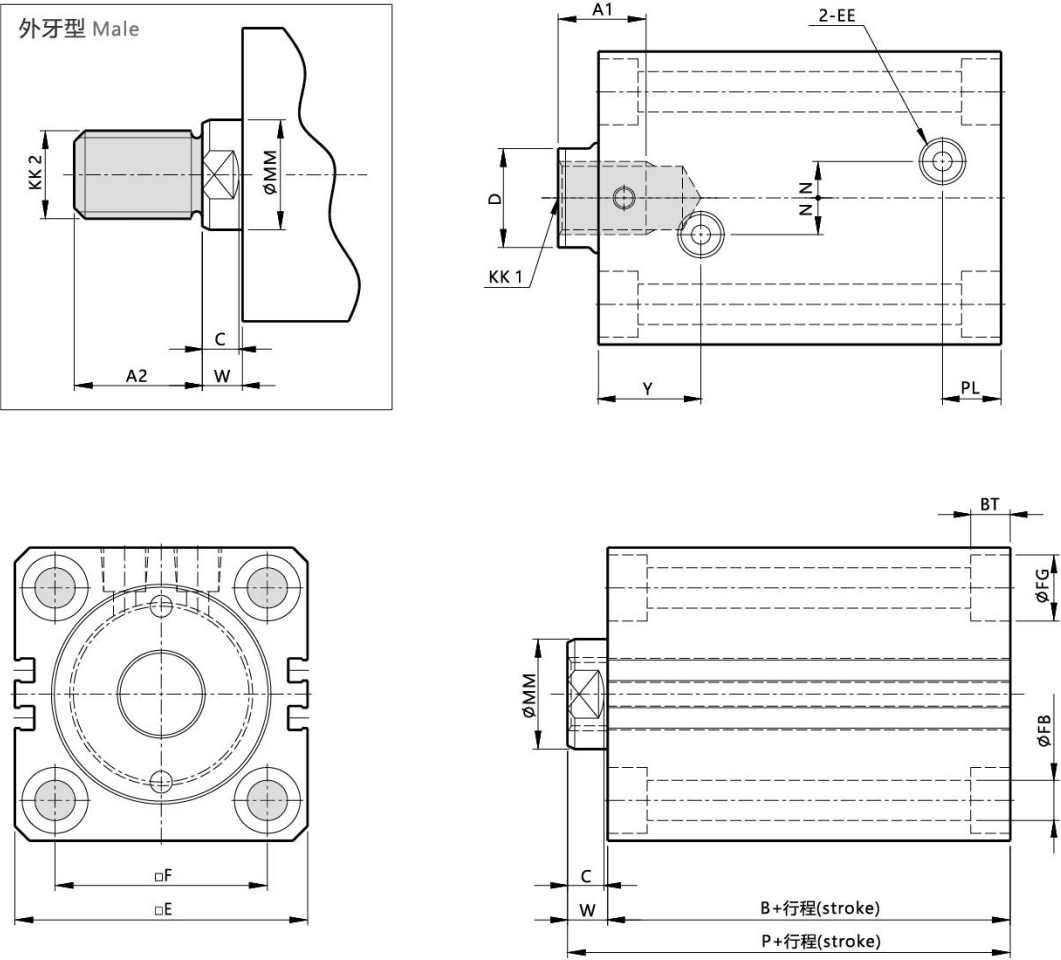
空白:基本型	Blank:Standard
AJ:可调型+数值	AJ:Adjustable type+Numerical value

▲注：1.最大行程200mm，超出以上行程联系我司；
2.如有需求其他形式，可联系我们定制。

外部尺寸图 Outline drawing

◆MPJX 基本型感应式薄型油缸 Standard magnetic compact hydraulic cylinder

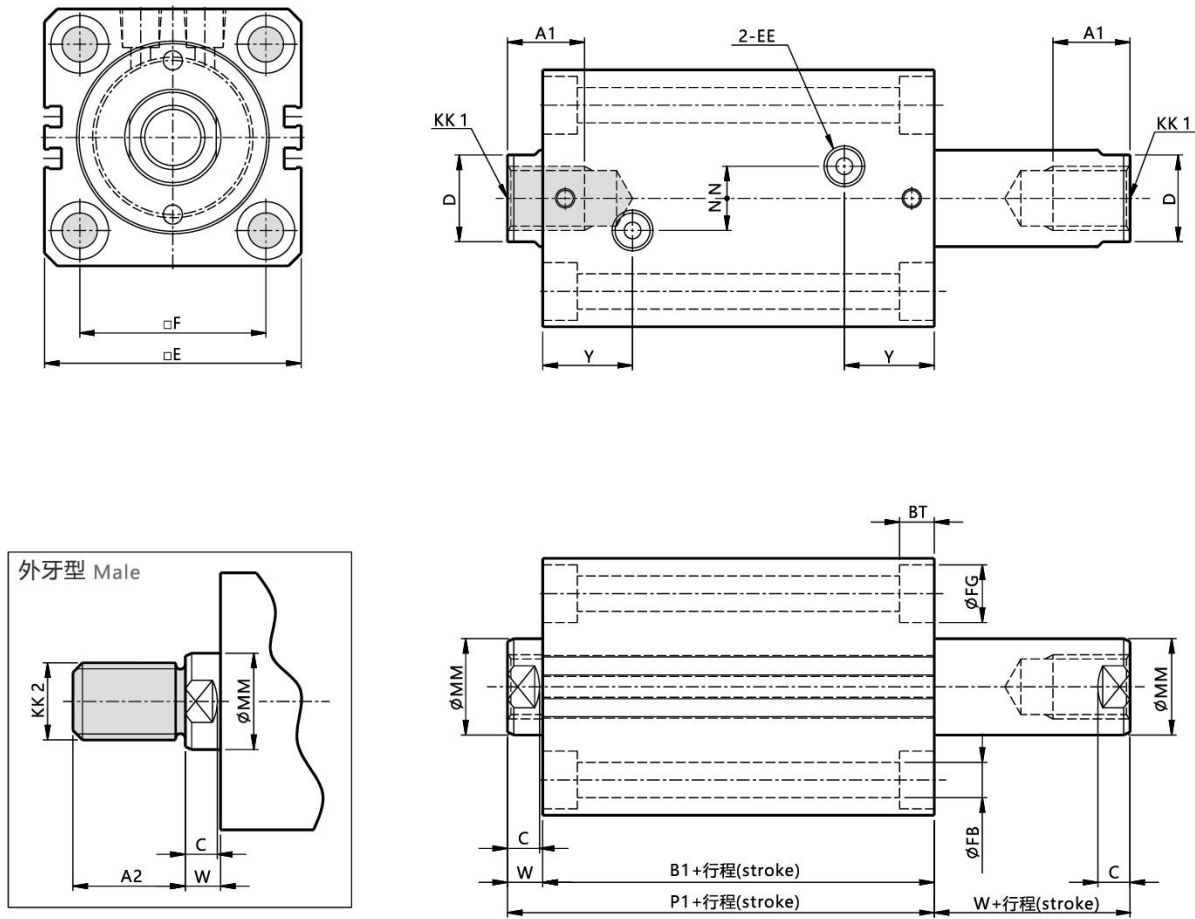
●内牙型 Female



外部尺寸图 Outline drawing

◆MPJX.D 基准型双轴感应式薄型油缸 Standard magnetic double rod compact hydraulic cylinder

●内牙型 Female



产品规格 Specification

记号 Sign 内径 Bore	内牙 Female		外牙 Male		MM	W	E	F	EE	B	P	Y	PL	BT	FB	FG	N	C	D
	A1	KK1	A2	KK2															
32	15	M12x1.75	25	M16x1.5	20	10	62	47	PT1/4	74	84	28	17	7	7	11	10	8	17
40	20	M16x2.0	30	M20x1.5	25	10	70	52	PT1/4	71	81	28	16	9	9	14	10	8	22
50	25	M20x2.5	35	M24x1.5	30	11	80	58	PT1/4	76	87	29.5	16	11	11	18	10	8	27
63	33	M27x3.0	45	M30x1.5	35	13	94	69	PT1/4	85	98	31	18	13	14	20	10	10	32
80	33	M30x3.5	55	M36x1.5	45	17	114	86	PT3/8	96	113	35	22	15	16	23	15	14	41
100	40	M36x4.0	70	M48x1.5	56	17	134	102	PT3/8	101	118	39	25	18	18	26	15	14	50

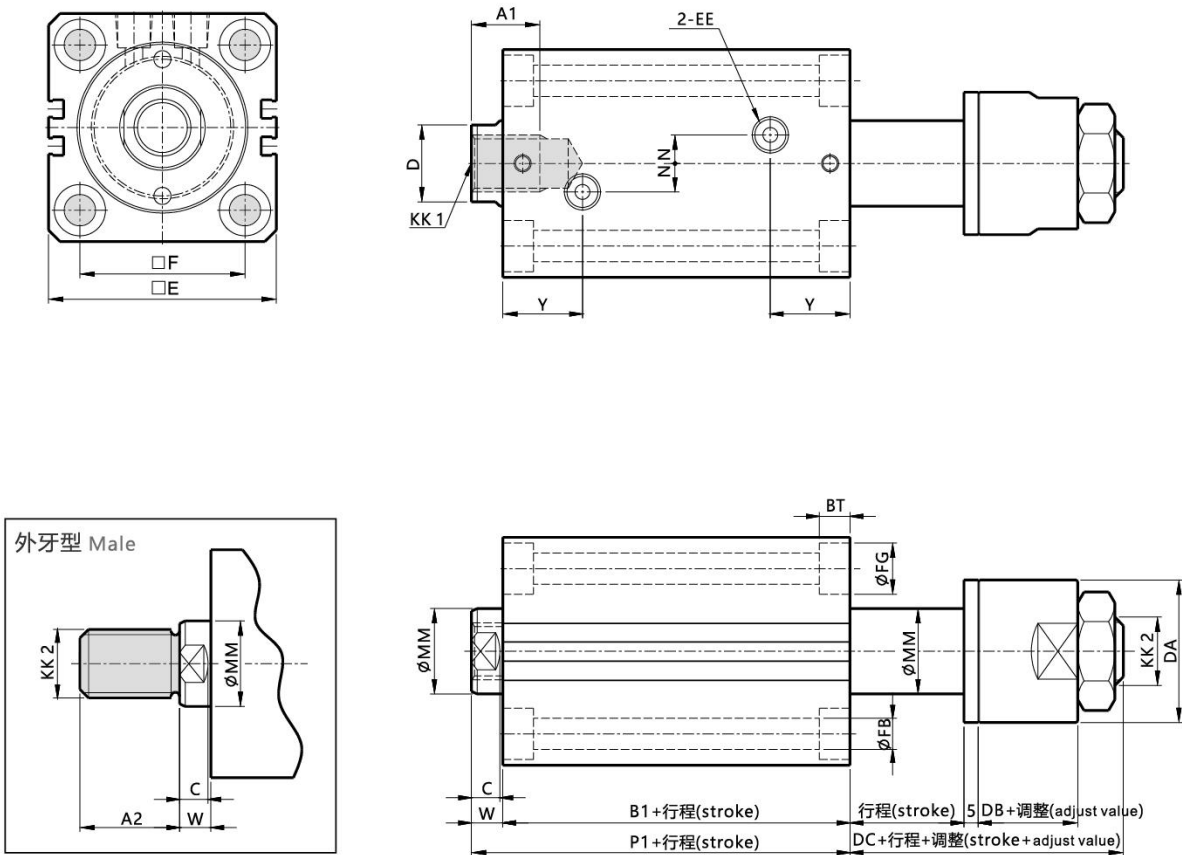
产品规格 Specification

记号 Sign 内径 Bore	内牙 Female		外牙 Male		C	D	E	F	EE	B1	P1	MM	N	BT	FB	FG	W	Y
	A1	KK1	A2	KK2														
32	15	M12x1.75	25	M16x1.5	8	17	62	47	PT1/4	84	94	20	10	7	7	11	10	28
40	20	M16x2.0	30	M20x1.5	8	22	70	52	PT1/4	81	91	25	10	9	9	14	10	28
50	25	M20x2.5	35	M24x1.5	8	27	80	58	PT1/4	87	98	30	10	11	11	18	11	29.5
63	33	M27x3.0	45	M30x1.5	10	32	94	69	PT1/4	94	107	35	10	13	14	20	13	31
80	33	M30x3.5	55	M36x1.5	14	41	114	86	PT3/8	103.5	120.5	45	15	15	16	23	17	35
100	40	M36x4.0	70	M48x1.5	14	50	134	102	PT3/8	114	131	56	15	18	18	26	17	39

外部尺寸图 Outline drawing

◆MPJX.E 感应式可调行程薄型油缸 Stroke adjustable magnetic compact hydraulic cylinder

●内牙型 Female



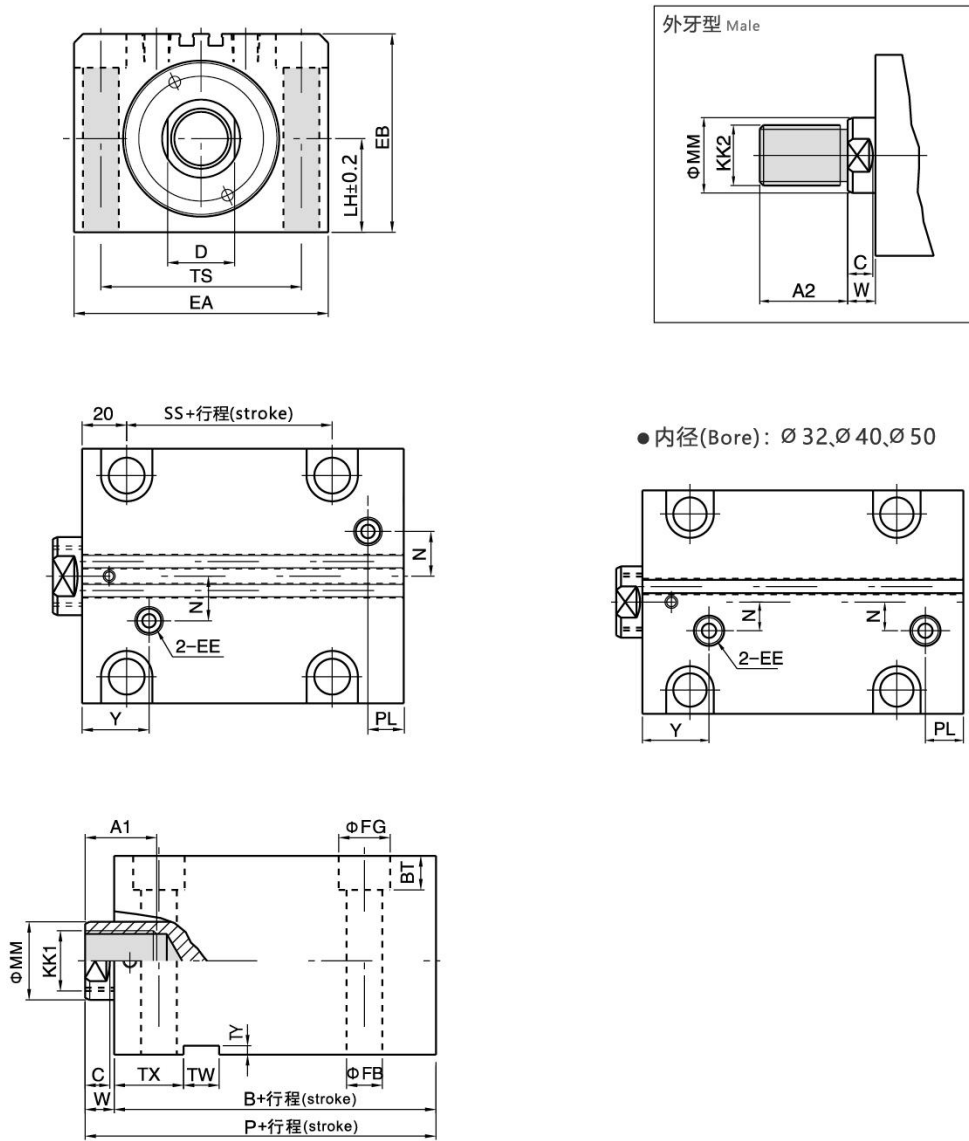
产品规格 Specification

内径 Bore	记号 Sign	内牙 Female		外牙 Male		DC	DA	DB	MM	W	E	F	EE	B1	P1	Y	BT	FB	FG	N	C	D
	A1	KK1	A2	KK2																		
32	15	M12x1.75	25	M16x1.5	30	35	15	20	10	62	47	PT1/4	84	94	28	7	7	11	10	8	17	
40	20	M16x2.0	30	M20x1.5	35	45	18	25	10	70	52	PT1/4	81	91	28	9	9	14	10	8	22	
50	25	M20x2.5	35	M24x1.5	45	55	25	30	11	80	58	PT1/4	87	98	29.5	11	11	18	10	8	27	
63	33	M27x3.0	45	M30x1.5	47	60	25	35	13	94	69	PT1/4	94	107	31	13	14	20	10	10	32	
80	33	M30x3.5	55	M36x1.5	54	65	28	45	17	114	86	PT3/8	103.5	120.5	35	15	16	23	15	14	37	
100	40	M36x4.0	70	M48x1.5	62	85	30	56	17	134	102	PT3/8	114	131	39	18	18	26	15	14	50	

外部尺寸图 Outline drawing

◆MPJX.Q 感应式径向型薄型油缸 Side mounting magnetic compact hydraulic cylinder

●内径(Bore): Ø 63,Ø 80,Ø 100



●内径(Bore): Ø 32,Ø 40,Ø 50

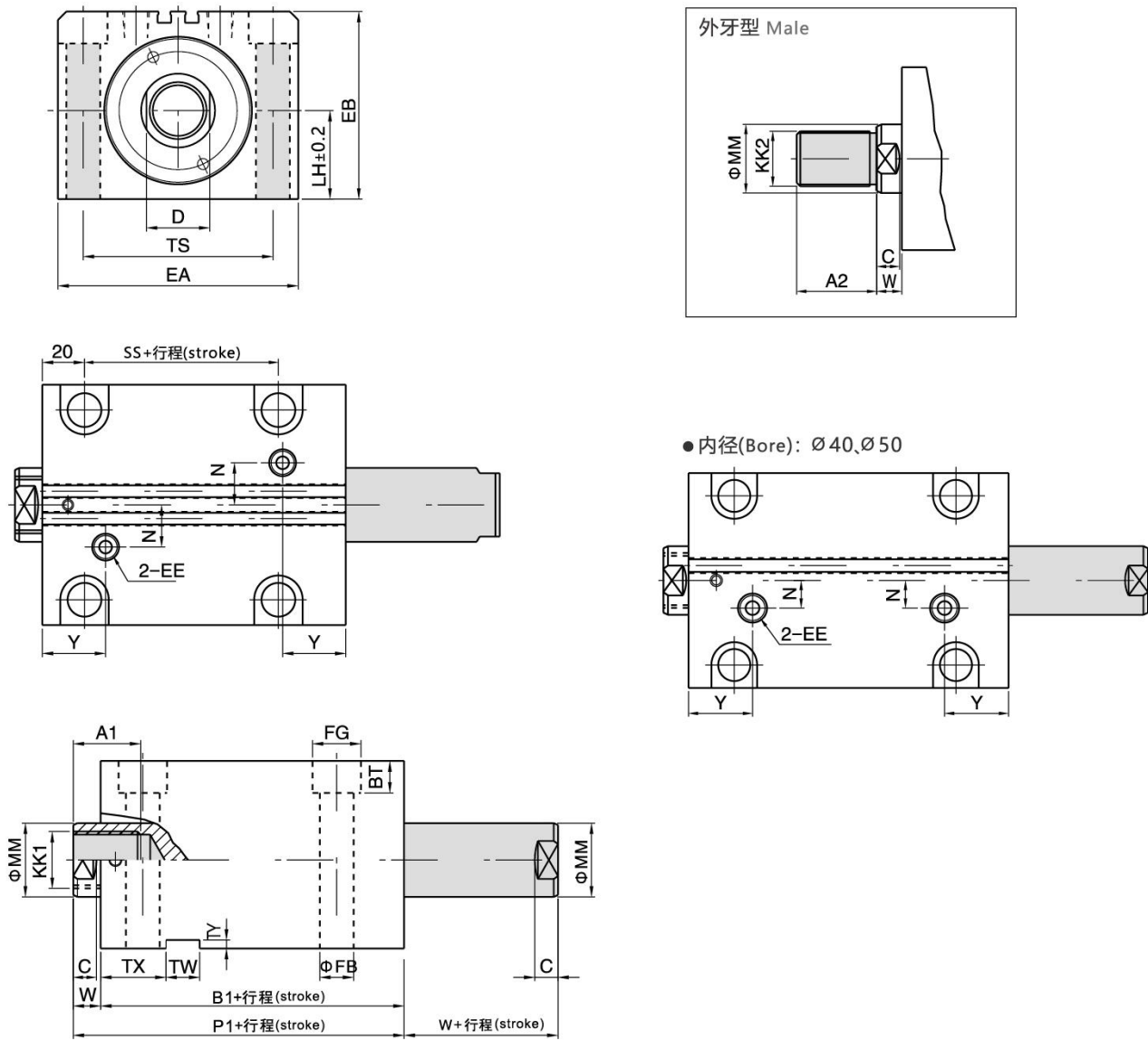
产品规格 Specification

内径 Bore	记号 Sign	内牙 Female		外牙 Male		MM	LH	EB	TS	EA	EE	FB	FG	BT	B	P	N	Y	PL	TX	TW	SS	D	C	W	TY
	A1	KK1	A2	KK2																						
32	15	M12x1.75	25	M16x1.5	20	25	56	56	70	PT1/4	9	14	9	74	84	10	28	17	28	12	24	17	8	10	4	
40	20	M16x2.0	30	M20x1.5	25	29	64	62	80	PT1/4	11	17.5	11	71	81	10	28	16	28	12	23	22	8	10	4	
50	25	M20x2.5	35	M24x1.5	30	34	74	74	94	PT1/4	13	20	13	76	87	10	29.5	16	29	14	27	27	8	11	4	
63	33	M27x3.0	45	M30x1.5	35	42	89	90	114	PT1/4	16	23	16	85	98	20	31	18	31	16	32	32	10	13	4	
80	33	M30x3.5	55	M36x1.5	45	52	109	110	134	PT3/8	16	23	16	96	113	25	35	22	34	16	41	41	14	17	4	
100	40	M36x4.0	70	M48x1.5	56	62	129	134	160	PT3/8	18	26	17	101	118	25	39	25	34	16	44	50	14	17	5	

外部尺寸图 Outline drawing

◆MPJX.Q.D 感应式径向安装型双轴薄型油缸 Side mounting magnetic double rod compact hydraulic cylinder

●内径(Bore): Ø 63,Ø 80,Ø 100



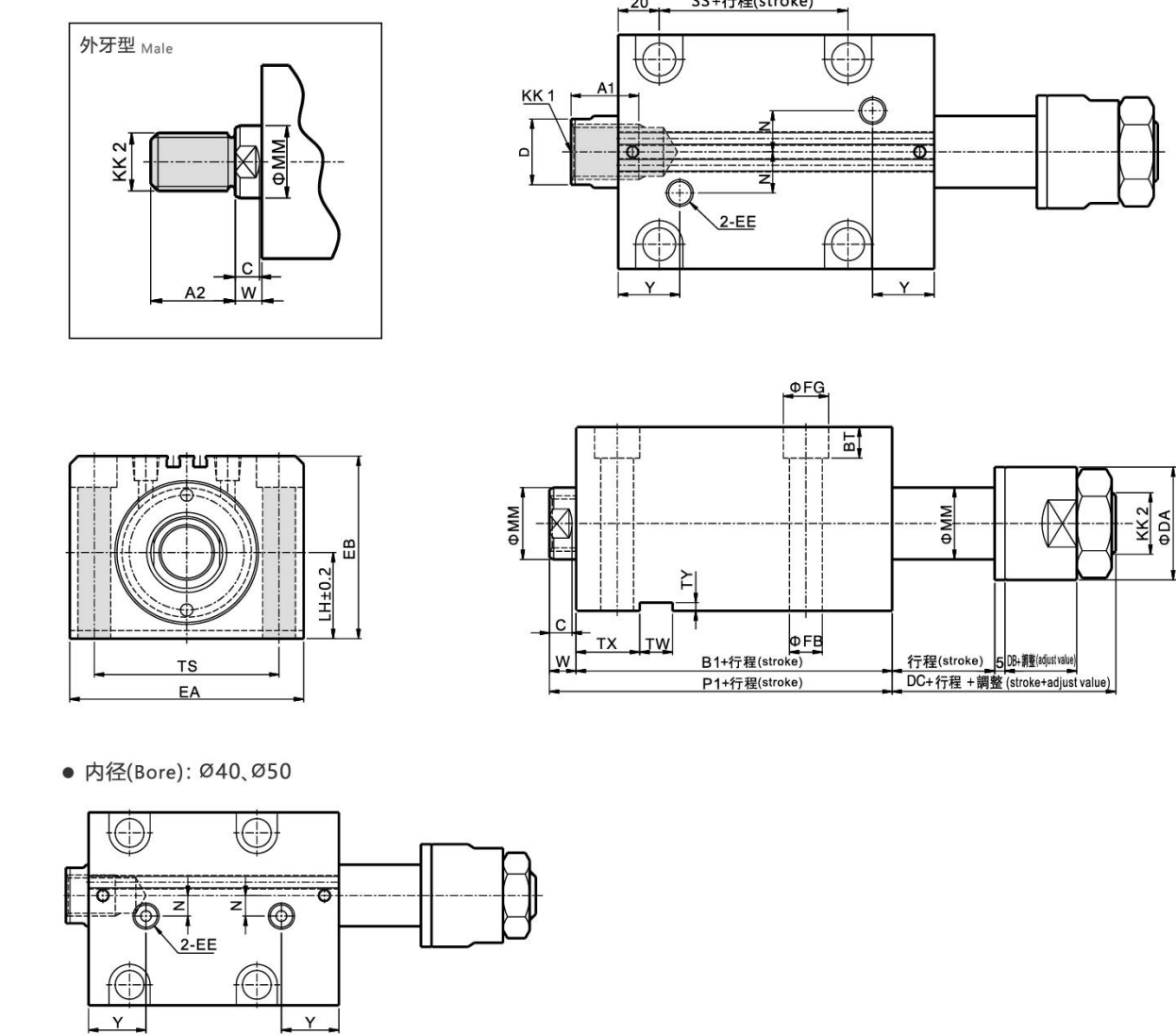
产品规格 Specification

内径 Bore	记号 Sign		内牙 Female		外牙 Male		MM	W	LH	EB	TS	EA	Y	N	EE	FB	FG	BT	TX	TW	TY	B1	P1	TW	SS	D	C	W	DA	DB	DC
	A1	KK1	A2	KK2																											
32	15	M12x1.75	25	M16x1.5	20	10	25	56	56	70	28	10	PT1/4	9	14	9	28	84	94	12	24	17	8	10	4						
40	20	M16x2.0	30	M20x1.5	25	10	29	64	62	80	28	10	PT1/4	11	17.5	11	28	81	91	12	23	22	8	10	4						
50	25	M20x2.5	35	M24x1.5	30	11	34	74	74	94	29.5	10	PT1/4	13	20	13	29	87	98	14	27	27	8	11	4						
63	33	M27x3.0	45	M30x1.5	35	13	42	89	90	114	31	20	PT1/4	16	23	16	31	94	107	16	32	32	10	13	4						
80	33	M30x3.5	55	M36x1.5	45	17	52	109	110	134	35	25	PT3/8	16	23	16	34	103.5	120.5	16	41	41	14	17	4						
100	40	M36x4.0	70	M48x1.5	56	17	62	129	134	160	39	25	PT3/8	18	26	17	34	114	131	16	44	50	14	17	5						

外部尺寸图 Outline drawing

◆MPJX.Q.E 感应式径向安装可调行程双轴薄型油缸 Side mounting magnetic double rod stroke adjustable compact hydraulic cylinder

●内径(Bore): Ø 63~Ø 100



●内径(Bore): Ø 40, Ø 50

产品规格 Specification

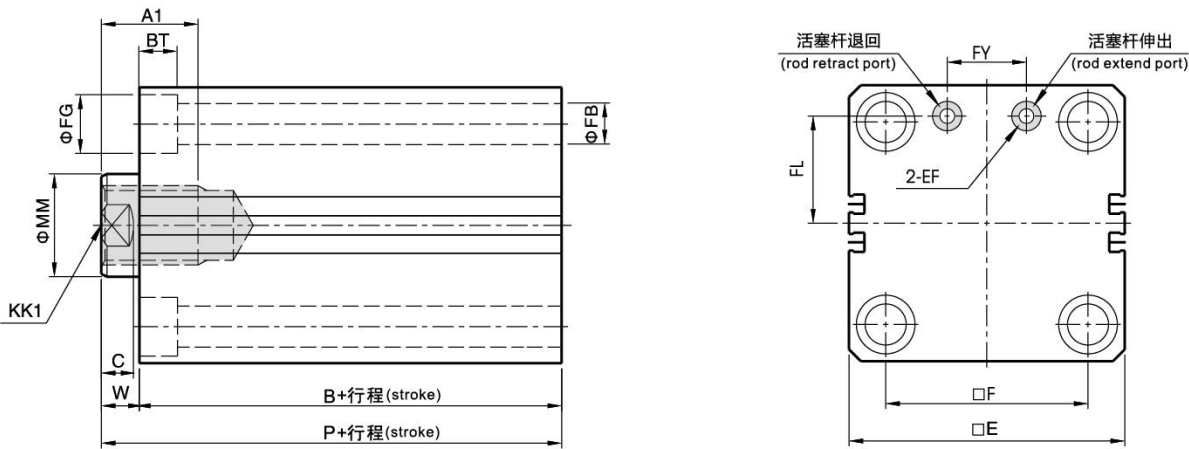
内径 Bore	记号 Sign	内牙 female		外牙 Male		MM	W	LH	EB	TS	EA	Y	N	EE	FB	FG	BT	TX	TW	TY	B1	P1	SS	D	C	W	DA	DB	DC
		A1	KK1	A2	KK2																								
32	15	M12x1.75	25	M16x1.5	20	10	25	56	56	70	28	10	PT1/4	9	14	9	28	12	4	84	94	24	17	8	10	35	15	30	
40	20	M16x2.0	30	M20x1.5	25	10	29	64	62	80	28	10	PT1/4	11	17.5	11	28	12	4	81	91	23	22	8	10	45	18	35	
50	25	M20x2.5	35	M24x1.5	30	11	34	74	74	94	29.5	10	PT1/4	13	20	13	29	14	4	87	98	27	27	8	11	55	25	45	
63	33	M27x3.0	45	M30x1.5	35	13	42	89	90	114	31	20	PT1/4	16	23	16	31	16	4	94	107	32	32	10	13	60	25	47	
80	33	M30x3.5	55	M36x1.5	45	17	52	109	110	134	35	25	PT3/8	16	23	16	34	16	4	103.5	120.5	41	41	14	17	65	28	54	
100	40	M36x4.0	70	M48x1.5	56	17	62	129	134	160	39	25	PT3/8	18	26	17	34	16	5	114	131	44	50	14	17	85	30	62	

注: 当行程<20mm (不含) 以内, 不加工键槽 (即取消尺寸TX,TW,TY)
Note: stroke<20mm, No grooves

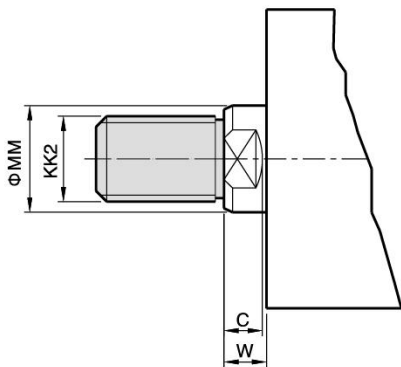
外部尺寸图 Outline drawing

◆MPJX.RC 感应式后油路板式薄型油缸 Rear ports against mounting plate magnetic compact hydraulic cylinder

●内牙型 Female



●外牙型 Male



O型环规格 O ring Specification

内径 Bore	规格 Specifications
ø32~ø63	P7
ø80	P9
ø100	P11

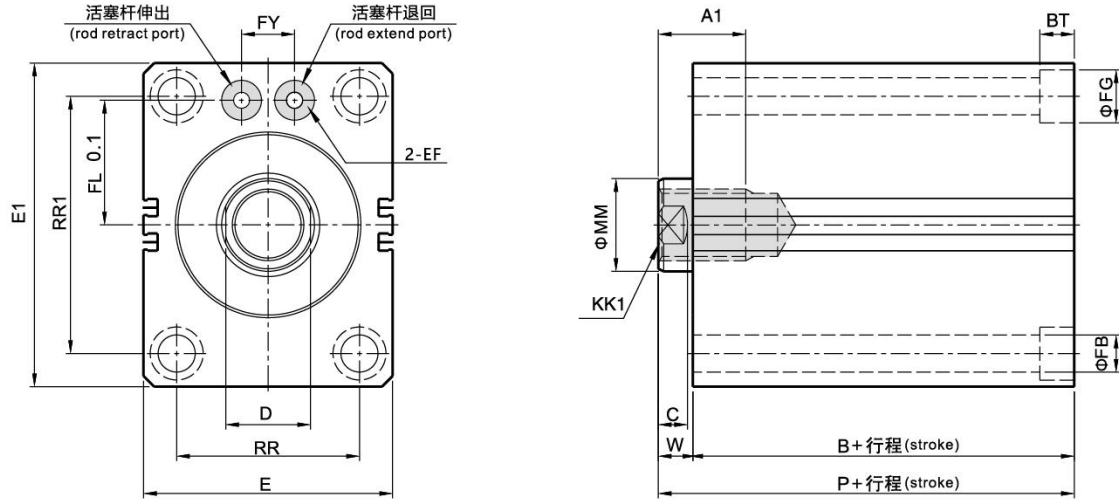
产品规格 Specification

内径 Bore	内牙 Female		外牙 Male		MM	W	F	E	EF	FL	FY	FB	FG	BT	B	P	D	C
	A1	KK1	A2	KK2														
32	15	M12x1.75	25	M16x1.5	20	10	47	62	ø10x1.4DP底孔ø4	21	16	7	11	7	74	84	17	8
40	20	M16x2.0	30	M20x1.5	25	10	52	70	ø10x1.4DP底孔ø4	25	18	9	14	9	71	81	22	8
50	25	M20x2.5	35	M24x1.5	30	11	58	80	ø10x1.4DP底孔ø4	30	20	11	18	11	76	87	27	8
63	33	M27x3.0	45	M30x1.5	35	13	69	94	ø10x1.4DP底孔ø5	36.5	27	14	20	13	85	98	32	10
80	33	M30x3.5	55	M36x1.5	45	17	86	114	ø12x1.4DP底孔ø6	45.5	28	16	23	15	96	113	41	14
100	40	M36x4.0	70	M48x1.5	56	17	102	134	ø15x1.8DP底孔ø7	54	50	18	26	18	101	118	50	14

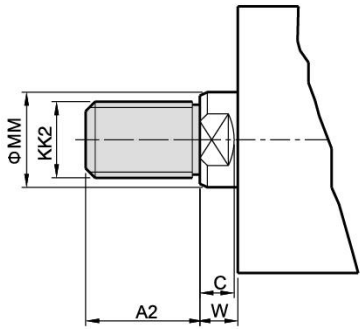
外部尺寸图 Outline drawing

◆MPJX.FC 感应式前油路板式薄型油缸 Head ports against mounting plate magnetic compact hydraulic cylinder

●内牙型 Female



●外牙型 Male



O型环规格 O ring Specification

内径 Bore	规格 Specifications
ø32	P7
ø40~ø50	P9
ø63~ø100	P11

产品规格 Specification

内径 Bore	内牙 Female		外牙 Male		MM	W	RR	E	RR1	E1	FB	FG	EF	FL	FY	B	P	D	C	BT
	A1	KK1	A2	KK2																
32	15	M12x1.75	25	M16x1.5	20	10	47	62	71	86	7	11	ø10x1.4DP底孔ø4	32	20	74	84	17	8	7
40	20	M16x2.0	30	M20x1.5	25	10	52	70	78	96	9	14	ø12x1.4DP底孔ø5.2	36	20	71	81	22	8	9
50	25	M20x2.5	35	M24x1.5	30	11	58	80	84	106	11	18	ø12x1.4DP底孔ø6	41	20	76	87	27	8	11
63	33	M27x3.0	45	M30x1.5	35	13	69	94	97	122	14	20	ø15x1.8DP底孔ø6	47	20	85	98	32	10	13
80	33	M30x3.5	55	M36x1.5	45	17	86	114	109	140	16	23	ø15x1.8DP底孔ø6	56	30	96	113	41	14	15
100	40	M36x4.0	70	M48x1.5	56	17	102	134	124	156	18	26	ø15x1.8DP底孔ø9	64.5	48	101	118	50	14	18

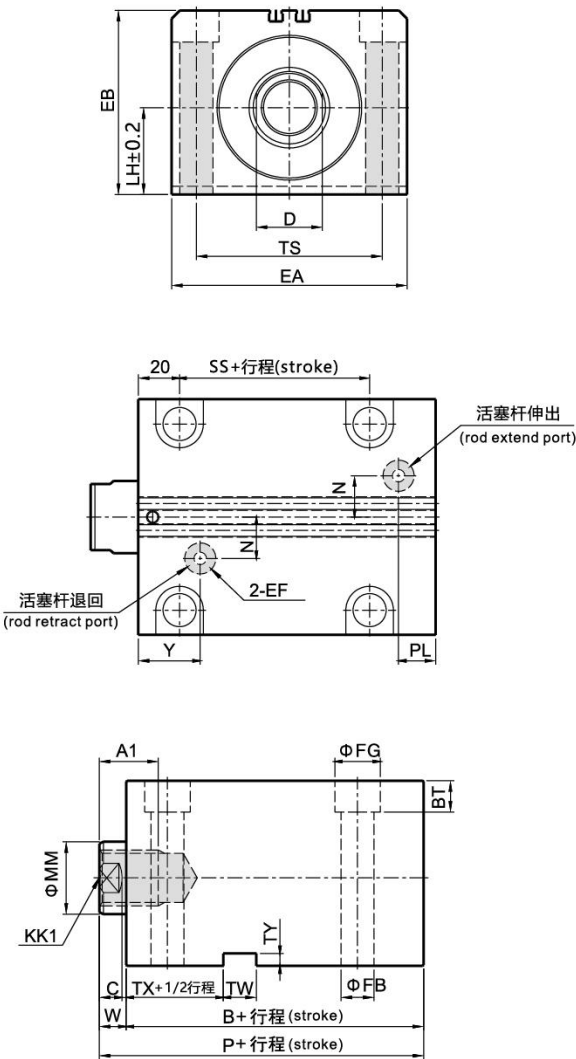
薄型油缸

外部尺寸图 Outline drawing

◆MPJX.Q.F 感应式径向油路板式薄型油缸 Side ports against mounting plate magnetic compact hydraulic cylinder

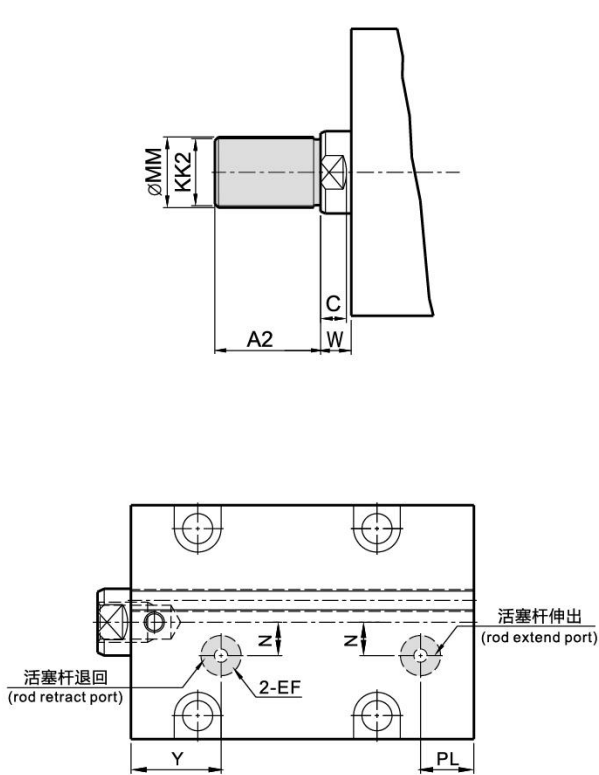
●内牙型 Female

内径(Bore): Ø63~Ø100



●外牙型 Male

内径(Bore): Ø32、Ø40、Ø50



O型环规格 O ring Specification

内径 Bore	规格 Specifications
Ø32~Ø40	AP9
Ø50~Ø100	AP11

产品规格 Specification

内径 Bore	记号 Sign	内牙 Female		外牙 Male		MM	W	LH	EB	TS	EA	EF	N	Y	PL	FB	FG	BT	B	P	SS	TX	TW	D	C	TY
	A1	KK1	A2	KK2																						
32	15	M12x1.75	25	M16x1.5	20	10	25	56	56	70	ø12x1.4DP底孔ø5.2	10	28	17	9	14	9	74	84	24	27	12	17	8	4	
40	20	M16x2.0	30	M20x1.5	25	10	29	64	62	80	ø12x1.4DP底孔ø5.2	10	28	16	11	17.5	11	71	81	23	28	12	22	8	4	
50	25	M20x2.5	35	M24x1.5	30	11	34	74	74	94	ø15x1.8DP底孔ø6	10	29.5	16	14	20	13	76	87	27	30	14	27	8	4	
63	33	M27x3.0	45	M30x1.5	35	13	42	89	90	114	ø15x1.8DP底孔ø7	20	31	18	16	23	15.5	85	98	32	34	16	32	10	4	
80	33	M30x3.5	55	M36x1.5	45	17	52	109	110	134	ø15x1.8DP底孔ø7	25	35	22	16	23	15.5	96	113	41	36	16	41	14	4	
100	40	M36x4.0	70	M48x1.5	56	17	62	129	134	160	ø15x1.8DP底孔ø9	25	39	25	18	26	17	101	118	44	40	16	50	14	5	

注: 当行程<20mm (不含) 以内, 不加工键槽 (即取消尺寸TX,TW,TY)
Note: stroke<20mm, No grooves

