



性能特点

1. 烧结铜轴承改成DU干轴承。
2. 轴封材质NBR改为PU。
3. 耐磨带改为新款POM材质耐磨带。
4. 活塞杆与活塞采用新款SDA铆合技术。
5. 缸筒尾部采用SDA铆合技术（S > 100，后盖采用卡簧结构）。
6. 防撞垫采用SDA防撞垫结构。
7. 缸筒外型与SMC新款CQ2系列缸筒外型一样，方便感应开关安装及省材。

订购码

CQ2	W	B	32	30	10	M	MT
内置磁环	功能代号	安装形式	缸径	行程	可调行程	螺纹形式	磁性开关型号
空白：不附磁	空白：标准双作用	B：通孔式（标准）	12		10: 10mm	空白：内螺纹	D-A93
D：附磁		A：两端螺纹	16		20: 20mm	M：外螺纹	
	S：单动伸出型	C：沉孔+螺纹	20		30: 30mm		* 标准线长1M
			25		50: 50mm		特殊另订购
	T：单动引入型		32		75: 75mm		
			40		100: 100mm		
	W：双轴		50				
			63				
	J：可调		80				
			100				

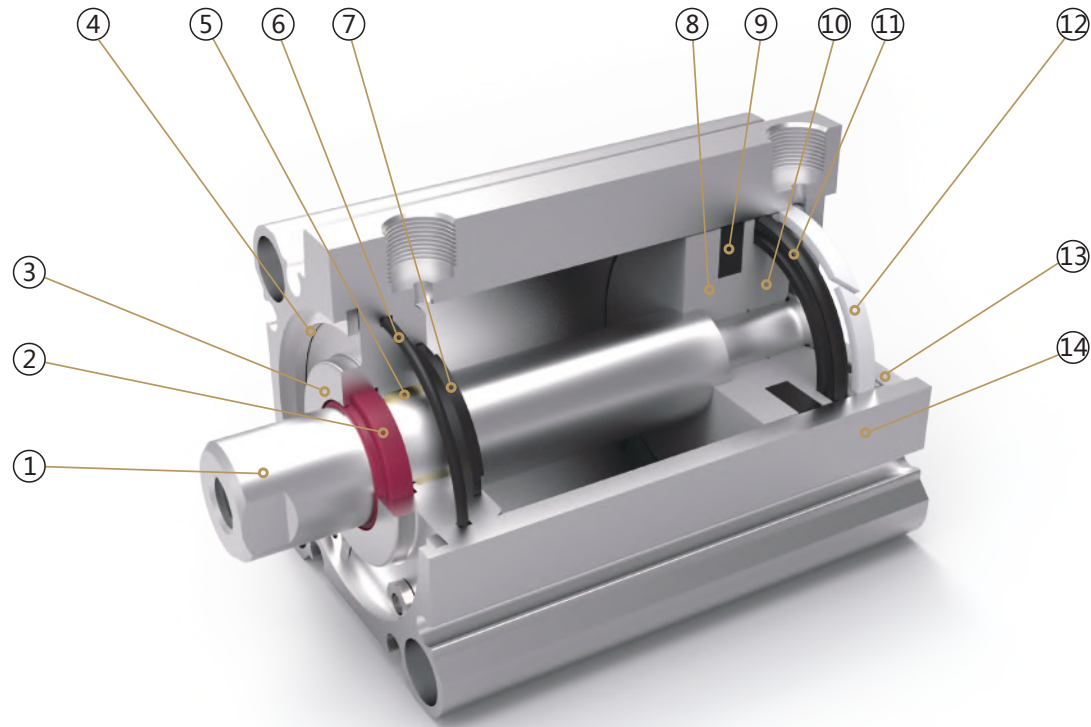
规格

缸径(mm)		12	16	20	25	32	40	50	63	80	100
动作方式		复动型									
		单动压出型 单动引入型									-
工作介质		空气									
使用压力范围	复动型	0.1~1.0MPa									
	单动型	0.2~0.9MPa									-
保证耐压力		1.5MPa									
使用温度范围		-20~80℃									
使用速度范围	复动型	30~500mm/s					30~350mm/s		30~250mm/s		
	单动型	50~500mm/s									-
接管口径		M5x0.8				G1/8		G1/4		G3/8	

气缸类
计算式
SI
SI附
SIB
SQ
DNT
SC / SU
SCT
SC附
SL
DN
DSN
DN/DSN磨
MA
MAC
MA/MAC磨
MAL
MALC
MAL/MALC磨
SDA
CQ2
TCQ2
ADN
TADN
PPRM
ZX
MHL2
气手指
MXH
MXQ
CJP
CJ2
CDU
TN
CXS
MGP
MSQ

气缸类
计算式
SI
SI附
SIB
SQ
DNT
SC / SU
SCT
SC附
SL
DN
DSN
DN/DSN附
MA
MAC
MA/MAC附
MAL
MALC
MAL/MALC附
SDA
CQ2
TCQ2
ADN
TADN
PPRM
ZX
MHL2
气手指
MXH/MXQ
CJP
CJ2
CDU
TN
CXS
MGP
MSQ

内部结构图



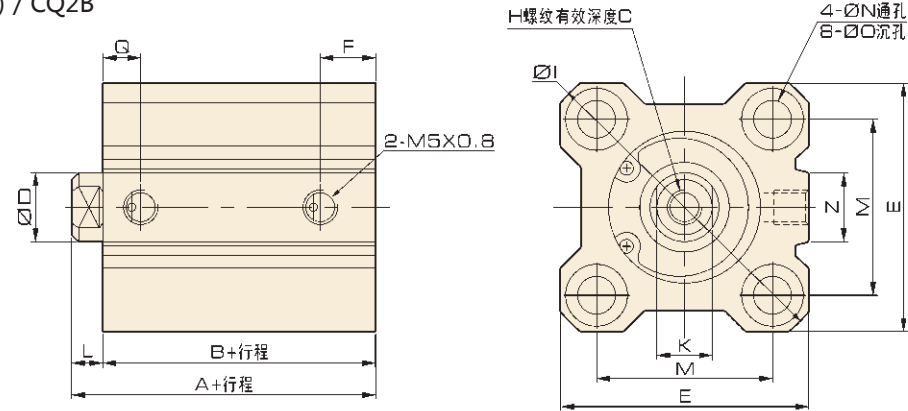
零件表

编 号	名 称	编 号	名 称
1	活塞杆	8	活塞
2	轴心密封圈	9	磁铁
3	前盖	10	磁铁座
4	C形孔扣环用	11	活塞密封圈
5	DU干轴承	12	耐磨环
6	O形圈	13	后盖
7	防撞垫	14	缸体

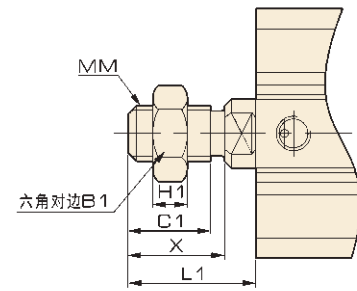
外形尺寸

Ø12~Ø25 不附磁

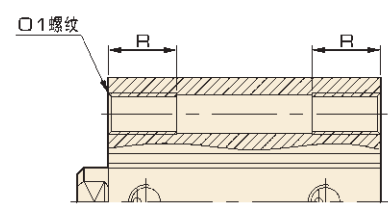
标准型（通孔型）/ CQ2B



杆端外螺纹



两端螺纹式 / CQ2A



尺寸表

缸径/符号	行程范围 (mm)	A	B	C	D	E	F	H	I	K	L	M
12	5~30	20.5	17	6	6	25	5	M3×0.5	32	5	3.5	15.5
16	5~30	22	18.5	8	8	29	5.5	M4×0.7	38	6	3.5	20
20	5~50	24	19.5	7	10	36	5.5	M5×0.8	47	8	4.5	25.5
25	5~50	27.5	22.5	12	12	40	5.5	M6×1	52	10	5	28

缸径/符号	N	O	Q	Z	B1	C1	H1	L1	MM	X	O1	R
12	3.5	6.5深3.5	7.5	-	8	9	4	14	M5×0.8	10.5	M4×0.7	7
16	3.5	6.5深3.5	8	10	10	10	5	15.5	M6×1	12	M4×0.7	7
20	5.5	9深7	8	10	13	12	5	18.5	M8×1.25	14	M6×1	10
25	5.5	9深7	9	10	17	15	6	22.5	M10×1.25	17.5	M6×1	10

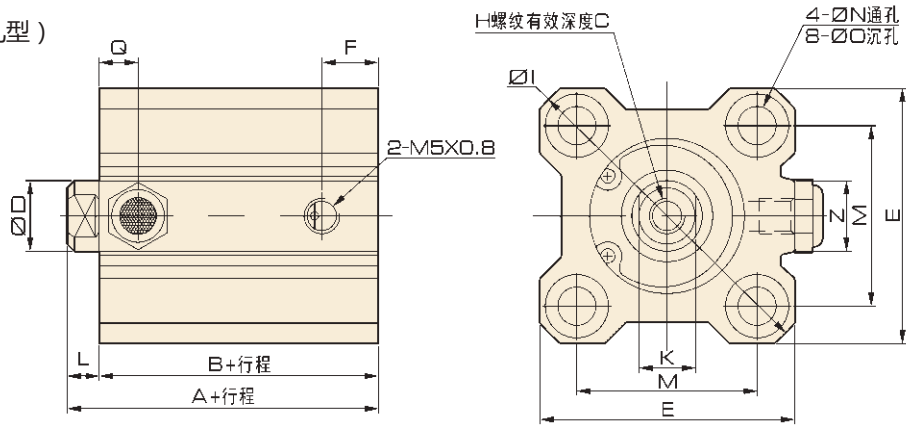
气缸类
计算式
SI
SI附
SIB
SQ
DNT
SC / SU
SCT
SC附
SL
DN
DSN
DN/DSN附
MA
MAC
MA/MAC附
MAL
MALC
MAL/MALC附
SDA
CQ2
TCQ2
ADN
TADN
PPRM
ZX
MHL2
气手指
MXH/MXQ
CJP
CJ2
CDU
TN
CXS
MGP
MSQ

气缸类
计算式
SI
SI附
SIB
SQ
DNT
SC / SU
SCT
SC附
SL
DN
DSN
DN/DSN附
MA
MAC
MA/MAC附
MAL
MALC
MAL/MAC附
SDA
CQ2
TCQ2
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CJP
CJ2
CDU
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CXS
MGP
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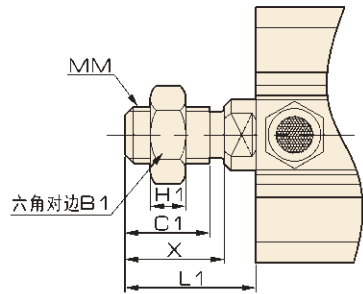
外形尺寸

Ø12~Ø25 不附磁

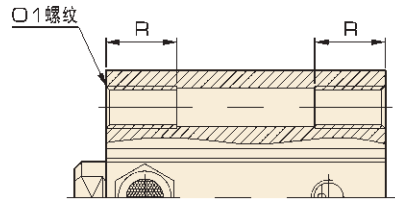
弹簧伸出型（通孔型）
CQ2SB



杆端外螺纹



两端螺纹式 / CQ2SA



尺寸表

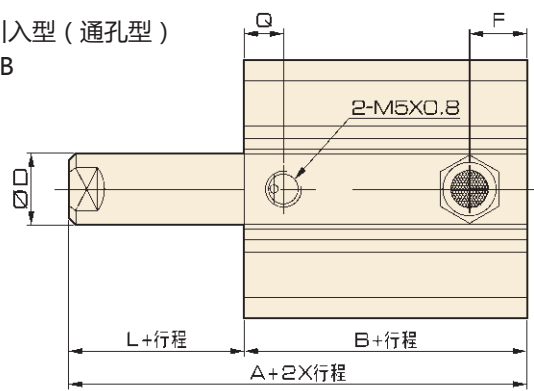
缸径/符号	行程范围 (mm)	A	B	C	D	E	F	H	I	K	L	M
12	5/10	30.5	27	6	6	25	5	M3×0.5	32	5	3.5	15.5
	15/20	40.5	37									
16	5/10	32	28.5	8	8	29	5.5	M4×0.7	38	6	3.5	20
	15/20	42	38.5									
20	5/10	34	29.5	7	10	36	5.5	M5×0.8	47	8	4.5	25.5
	15/20/25/30	44	39.5									
25	5/10	37.5	32.5	12	12	40	5.5	M6×1	52	10	5	28
	15/20/25/30	47.5	42.5									

缸径/符号	N	O	Q	Z	B1	C1	H1	L1	MM	X	O1	R
12	3.5	6.5 深 3.5	7.5	-	8	9	4	14	M5×0.8	10.5	M4×0.7	7
16	3.5	6.5 深 3.5	8	10	10	10	5	15.5	M6×1	12	M4×0.7	7
20	5.5	9 深 7	8	10	13	12	5	18.5	M8×1.25	14	M6×1	10
25	5.5	9 深 7	9	10	17	15	6	22.5	M10×1.25	17.5	M6×1	10

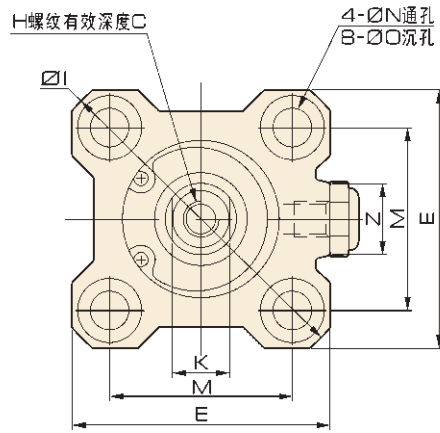
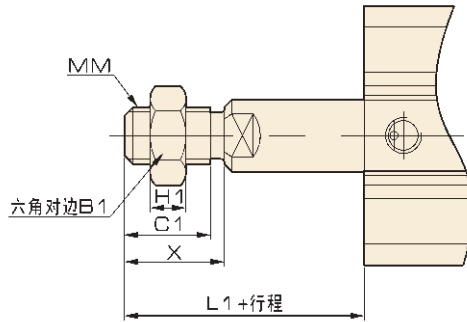
外形尺寸

Ø12~Ø25 不附磁

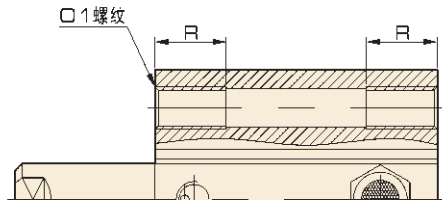
弹簧引入型（通孔型）
CQ2TB



杆端外螺纹



两端螺纹式 / CQ2TA



尺寸表

缸径/符号	行程范围 (mm)	A	B	C	D	E	F	H	I	K	L	M
12	5/10	30.5	27	6	6	25	5	M3×0.5	32	5	3.5	15.5
	15/20	40.5	37									
16	5/10	32	28.5	8	8	29	5.5	M4×0.7	38	6	3.5	20
	15/20	42	38.5									
20	5/10	34	29.5	7	10	36	5.5	M5×0.8	47	8	4.5	25.5
	15/20/25/30	44	39.5									
25	5/10	37.5	32.5	12	12	40	5.5	M6×1	52	10	5	28
	15/20/25/30	47.5	42.5									

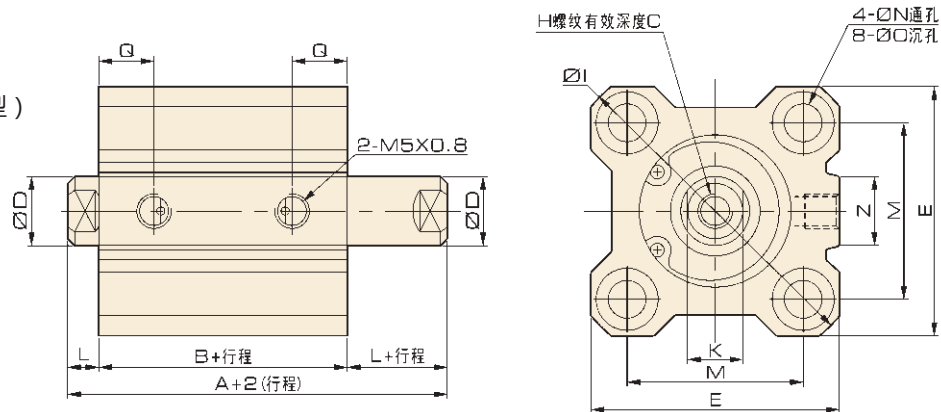
缸径/符号	N	O	Q	Z	B1	C1	H1	L1	MM	X	O1	R
12	3.5	6.5 深 3.5	7.5	-	8	9	4	14	M5×0.8	10.5	M4×0.7	7
16	3.5	6.5 深 3.5	8	10	10	10	5	15.5	M6×1	12	M4×0.7	7
20	5.5	9 深 7	8	10	13	12	5	18.5	M8×1.25	14	M6×1	10
25	5.5	9 深 7	9	10	17	15	6	22.5	M10×1.25	17.5	M6×1	10

气缸类
计算式
SI
SI附
SIB
SQ
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SC / SU
SCT
SC附
SL
DN
DSN
DN/DSN附
MA
MAC
MA/MAC附
MAL
MALC
MAL/MAC附
SDA
CQ2
TCQ2
ADN
TADN
PPRM
ZX
MHL2
气手指
MXH/MXQ
CJP
CJ2
CDU
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CXS
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MSQ

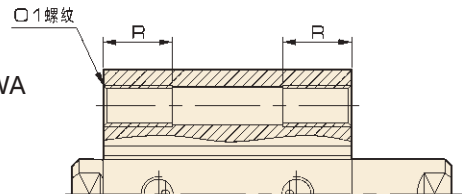
外形尺寸

Ø12~Ø25 不附磁

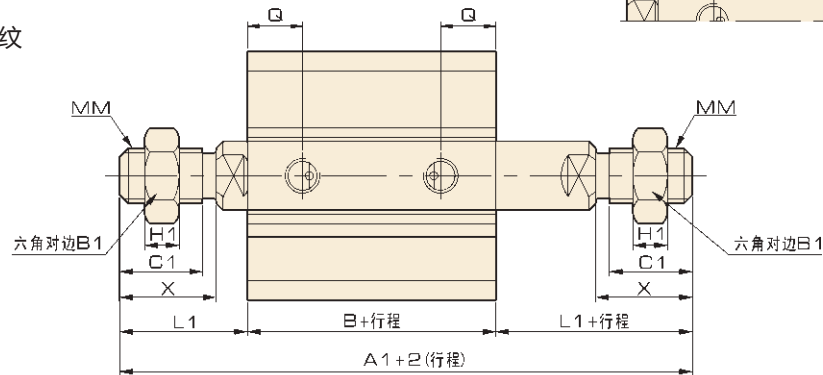
标准型（通孔型）
CQ2WB



两端螺纹式 / CQ2WA



杆端外螺纹



尺寸表

缸径/符号	行程范围 (mm)	A	B	C	D	E	H	I	K	L	M	N
12	5~30	32.2	25.2	6	6	25	M3×0.5	32	5	3.5	15.5	3.5
16	5~30	33	26	8	8	29	M4×0.7	38	6	3.5	20	3.5
20	5~50	35	26	7	10	36	M5×0.8	47	8	4.5	25.5	5.5
25	5~50	39	29	12	12	40	M6×1	52	10	5	28	5.5

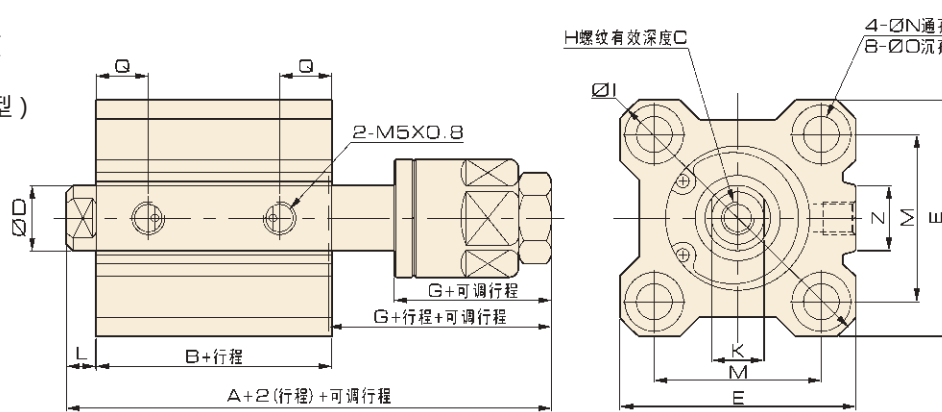
缸径/符号	O	Q	Z	A1	B1	C1	H1	L1	MM	X	O1	R
12	6.5深3.5	9	-	43.2	8	9	4	14	M5×0.8	10.5	M4×0.7	7
16	6.5深3.5	9.5	10	57	10	10	5	15.5	M6×1	12	M4×0.7	7
20	9深7	8	10	63	13	12	5	18.5	M8×1.25	14	M6×1	10
25	9深7	9	10	74	17	15	6	22.5	M10×1.25	17.5	M6×1	10

ISO9001:2015 CE

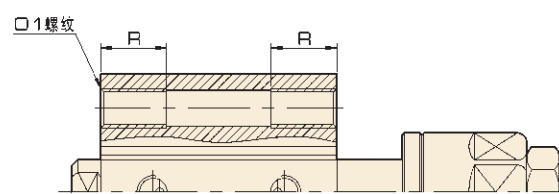
外形尺寸

Ø12~Ø25 不附磁

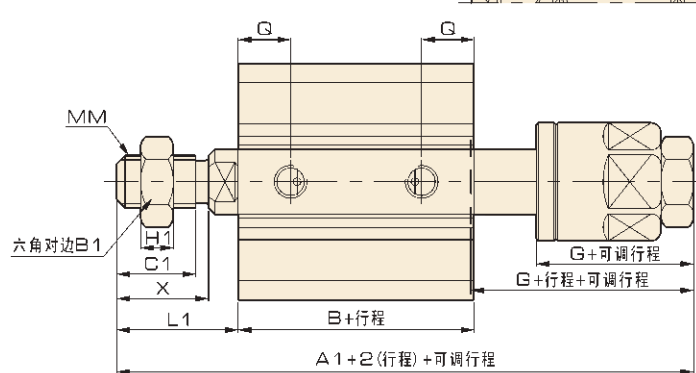
标准型（通孔型）
CQ2JB



两端螺纹式 / CQ2JA



杆端外螺纹



尺寸表

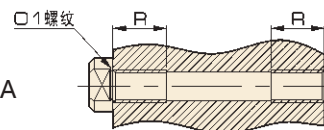
缸径/符号	行程范围 (mm)	A	B	C	D	E	G	H	I	K	L	M	N
12	5~30	45.2	25.2	6	6	25	17	M3×0.5	32	5	3.5	15.5	3.5
16	5~30	50	26	8	8	29	21	M4×0.7	38	6	3.5	20	3.5
20	5~50	54	26	7	10	36	24	M5×0.8	47	8	4.5	25.5	5.5
25	5~50	60.5	29	12	12	40	27	M6×1	52	10	5	28	5.5

缸径/符号	O	Q	Z	A1	B1	C1	H1	L1	MM	X	O1	R
12	6.5深3.5	9	-	55.7	8	9	4	14	M5×0.8	10.5	M4×0.7	7
16	6.5深3.5	9.5	10	62	10	10	5	15.5	M6×1	12	M4×0.7	7
20	9深7	8	10	68	13	12	5	18.5	M8×1.25	14	M6×1	10
25	9深7	9	10	78	17	15	6	22.5	M10×1.25	17.5	M6×1	10

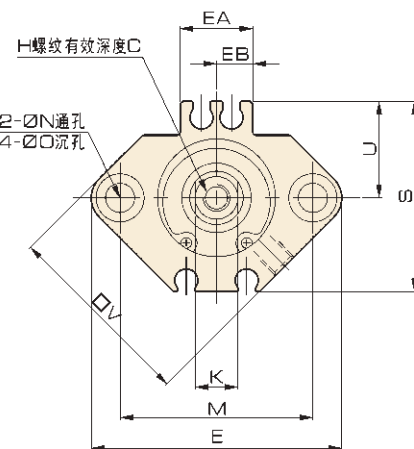
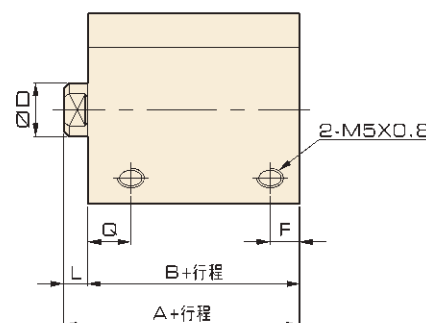
外形尺寸

- Ø12~Ø25 附磁

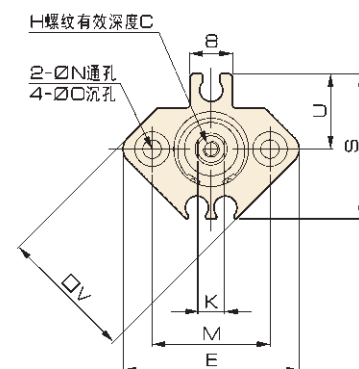
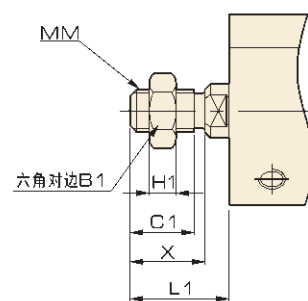
● 两端螺纹式 / CDQ2A



- 标准型（通孔型）/ CDQ2B
Ø16~Ø25



• 杆端外螺纹 $\varnothing 12$



尺寸表

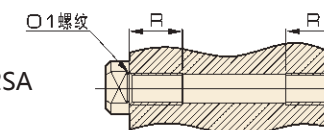
缸径/符号	行程范围 (mm)	A	B	C	D	E	EA	EB	F	H	K	L	M	N
12	5~30	31.5	28	6	6	33	-	-	7	M3×0.5	5	3.5	22	3.5
16	5~30	34	30.5	8	8	37	13.2	6.6	5.5	M4×0.7	6	3.5	28	3.5
20	5~50	36	31.5	7	10	47	13.6	6.8	5.5	M5×0.8	8	4.5	36	5.5
25	5~50	37.5	32.5	12	12	52	13.6	6.8	5.5	M6×1	10	5	40	5.5

缸径/符号	O	Q	S	U	V	B1	C1	H1	L1	MM	X	O1	R
12	6.5深3.5	9	27.5	14	25	8	9	4	14	M5×0.8	10.5	M4×0.7	7
16	6.5深3.5	9.5	29.5	15	29	10	10	5	15.5	M6×1	12	M4×0.7	7
20	9深7	8	35.5	18	36	13	12	5	18.5	M8×1.25	14	M6×1	10
25	9深7	9	40.5	21	40	17	15	6	22.5	M10×1.25	17.5	M6×1	10

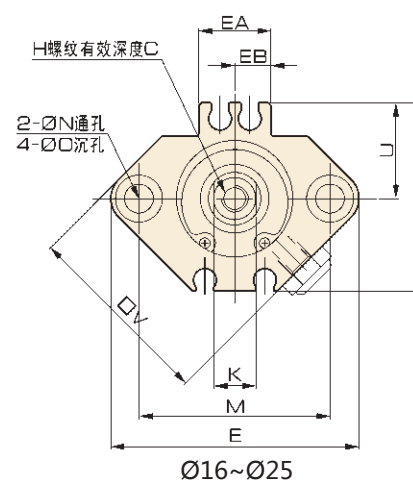
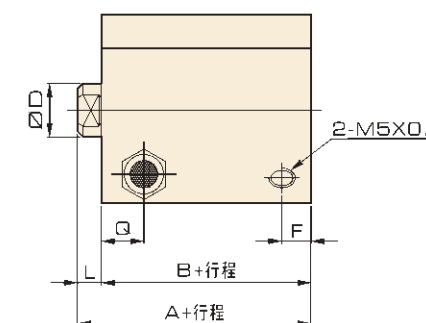
外形尺寸

● Ø12~Ø25 附磁

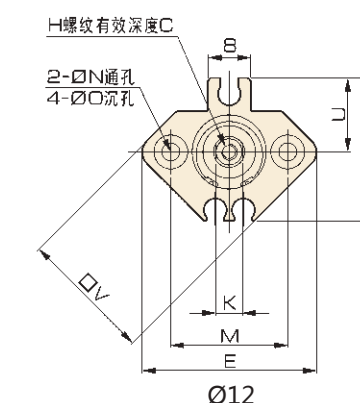
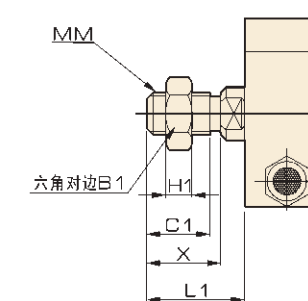
• 两端螺纹式 / CDQ2SA



● 彈簧押出型（通孔型）
CDQ2SB
Ø16~Ø25



杆端外螺纹



尺寸表

缸径/符号	行程范围 (mm)	A	B	C	D	E	EA	EB	F	H	K	L	M
12	5/10	41.5	38	6	6	33	-	-	7	M3×0.5	5	3.5	22
	15/20	51.5	48										
16	5/10	44	40.5	8	8	37	13.2	6.6	5.5	M4×0.7	6	3.5	28
	15/20	54	50.5										
20	5/10	46	41.5	7	10	47	13.6	6.8	5.5	M5×0.8	8	4.5	36
	15/20/25/30	56	51.5										
25	5/10	47.5	42.5	12	12	52	13.6	6.8	5.5	M6×1	10	5	40
	15/20/25/30	57.5	52.5										

缸径/符号	N	O	Q	S	U	V	B1	C1	H1	L1	MM	X	O1	R
12	3.5	6.5 深 3.5	9	27.5	14	25	8	9	4	14	M5×0.8	10.5	M4×0.7	7
16	3.5	6.5 深 3.5	9.5	29.5	15	29	10	10	5	15.5	M6×1	12	M4×0.7	7
20	5.5	9 深 7	8	35.5	18	36	13	12	5	18.5	M8×1.25	14	M6×1	10
25	5.5	9 深 7	9	40.5	21	40	17	15	6	22.5	M10×1.25	17.5	M6×1	10

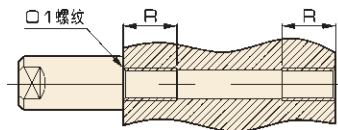
CQ2系列 薄型气缸

JELPC® 佳尔灵—中国好气动

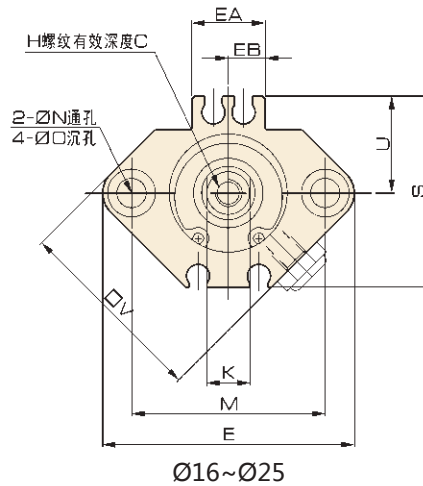
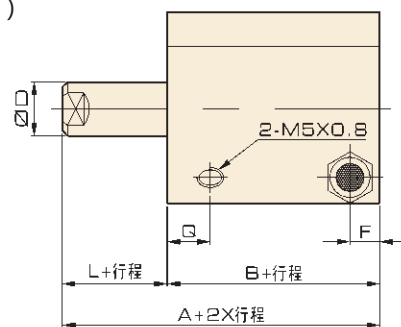
外形尺寸

Ø12~Ø25 附磁

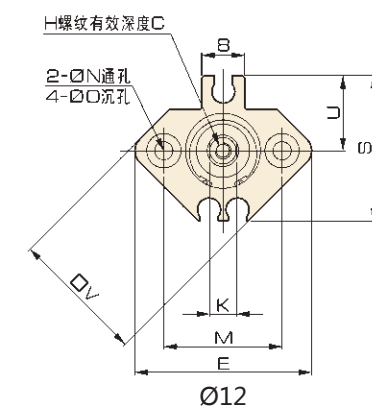
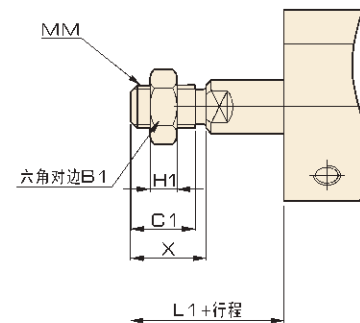
两端螺纹式 / CDQ2TA



弹簧引入型 (通孔型) CDQ2TB Ø16~Ø25



杆端外螺纹



尺寸表

缸径/符号	行程范围 (mm)	A	B	C	D	E	EA	EB	F	H	K	L	M
12	5/10	41.5	38	6	6	33	-	-	7	M3×0.5	5	3.5	22
	15/20	51.5	48										
16	5/10	44	40.5	8	8	37	13.2	6.6	5.5	M4×0.7	6	3.5	28
	15/20	54	50.5										
20	5/10	46	41.5	7	10	47	13.6	6.8	5.5	M5×0.8	8	4.5	36
	15/20/25/30	56	51.5										
25	5/10	47.5	42.5	12	12	52	13.6	6.8	5.5	M6×1	10	5	40
	15/20/25/30	57.5	52.5										

缸径/符号	N	O	Q	S	U	V	B1	C1	H1	L1	MM	X	O1	R
12	3.5	6.5 深 3.5	9	27.5	14	25	8	9	4	14	M5×0.8	10.5	M4×0.7	7
16	3.5	6.5 深 3.5	9.5	29.5	15	29	10	10	5	15.5	M6×1	12	M4×0.7	7
20	5.5	9 深 7	8	35.5	18	36	13	12	5	18.5	M8×1.25	14	M6×1	10
25	5.5	9 深 7	9	40.5	21	40	17	15	6	22.5	M10×1.25	17.5	M6×1	10

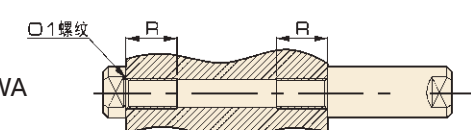
ISO9001:2015 CE

CQ2系列 薄型气缸

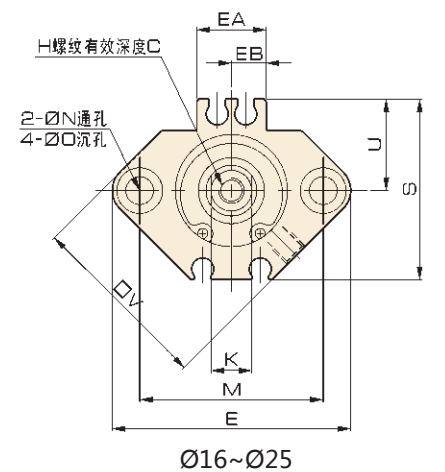
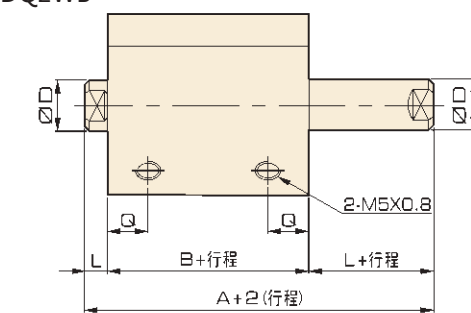
外形尺寸

Ø12~Ø25 附磁

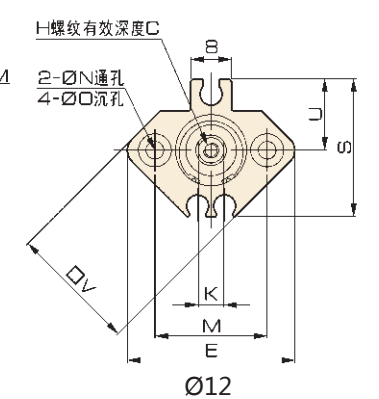
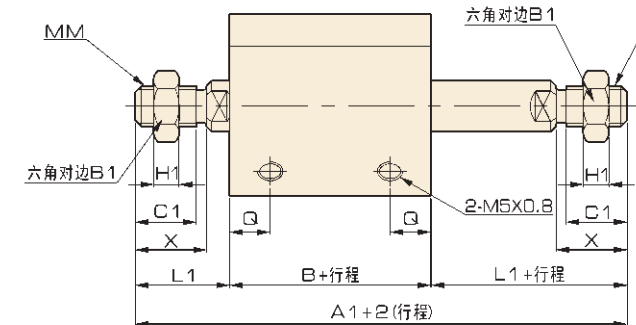
两端螺纹式 / CDQ2WA



标准型 (通孔型) / CDQ2WB Ø16~Ø25



杆端外螺纹



尺寸表

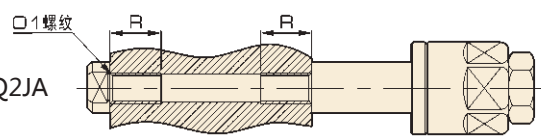
缸径/符号	行程范围 (mm)	A	B	C	D	E	EA	EB	H	K	L	M	N	O
12	5~30	39.4	32.4	6	6	33	-	-	M3×0.5	5	3.5	22	3.5	6.5深3.5
16	5~30	43	36	8	8	37	13.2	6.6	M4×0.7	6	3.5	28	3.5	6.5深3.5
20	5~50	47	38	7	10	47	13.6	6.8	M5×0.8	8	4.5	36	5.5	9深7
25	5~50	49	39	12	12	52	13.6	6.8	M6×1	10	5	40	5.5	9深7

缸径/符号	Q	S	U	V	A1	B1	C1	H1	L1	MM	X	O1	R
12	9	27.5	14	25	60.4	8	9	4	14	M5×0.8	10.5	M4×0.7	7
16	9.5	29.5	15	29	67	10	10	5	15.5	M6×1	12	M4×0.7	7
20	8	35.5	18	36	75	13	12	5	18.5	M8×1.25	14	M6×1	10
25	9	40.5	21	40	84	17	15	6	22.5	M10×1.25	17.5	M6×1	10

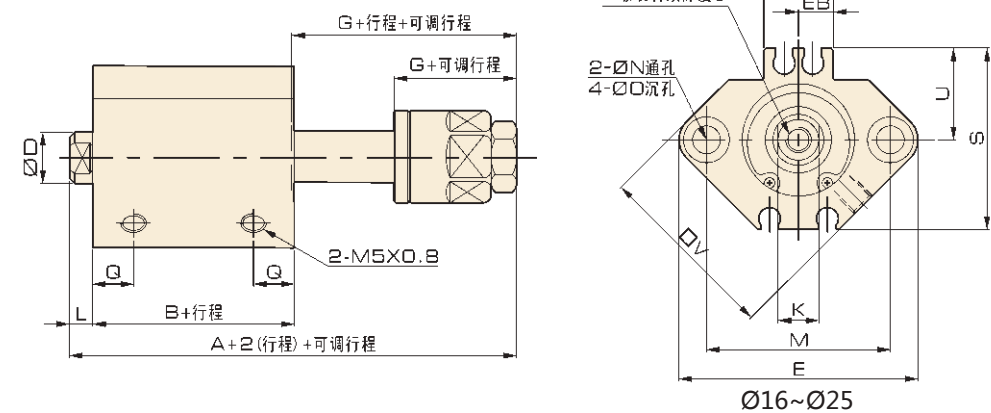
外形尺寸

Ø12~Ø25 附磁

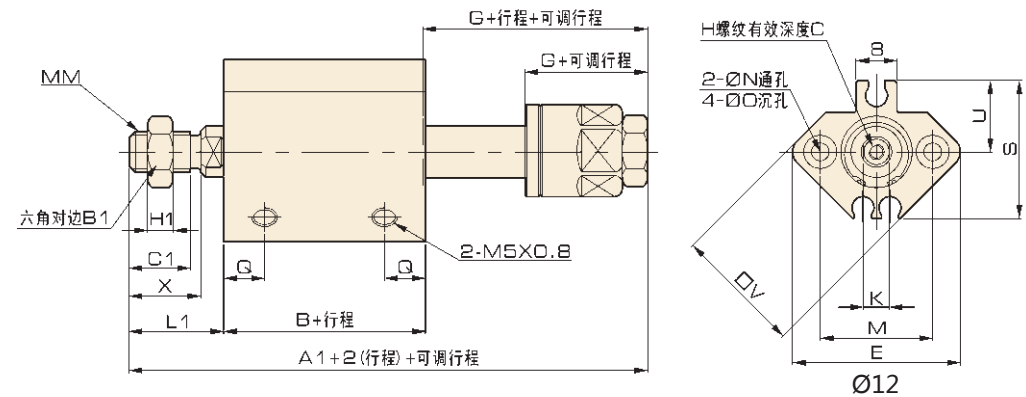
两端螺纹式 / CDQ2JA



标准型 (通孔型)
CDQ2JB
Ø16~Ø25



杆端外螺纹



尺寸表

缸径/符号	行程范围 (mm)	A	B	C	D	E	EA	EB	G	H	K	L	M	N
12	5~30	52.4	32.4	6	6	33	-	-	17	M3×0.5	5	3.5	22	3.5
16	5~30	60	36	8	8	37	13.2	6.6	21	M4×0.7	6	3.5	28	3.5
20	5~50	66	38	7	10	47	13.6	6.8	24	M5×0.8	8	4.5	36	5.5
25	5~50	70.5	39	12	12	52	13.6	6.8	27	M6×1	10	5	40	5.5

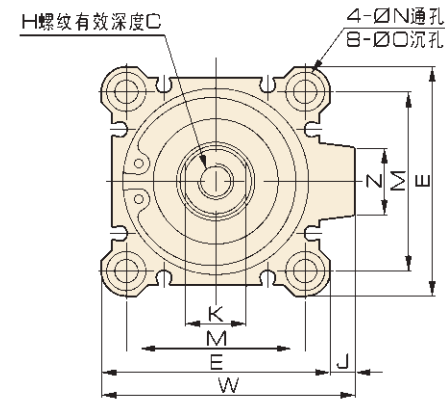
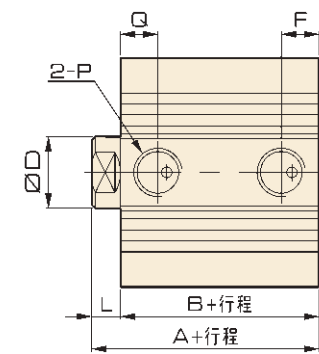
缸径/符号	O	Q	S	U	V	A1	B1	C1	H1	L1	MM	X	O1	R
12	6.5深3.5	9	27.5	14	25	62.9	8	9	4	14	M5×0.8	10.5	M4×0.7	7
16	6.5深3.5	9.5	29.5	15	29	72	10	10	5	15.5	M6×1	12	M4×0.7	7
20	9深7	8	35.5	18	36	80	13	12	5	18.5	M8×1.25	14	M6×1	10
25	9深7	9	40.5	21	40	88	17	15	6	22.5	M10×1.25	17.5	M6×1	10

ISO9001:2015 CE

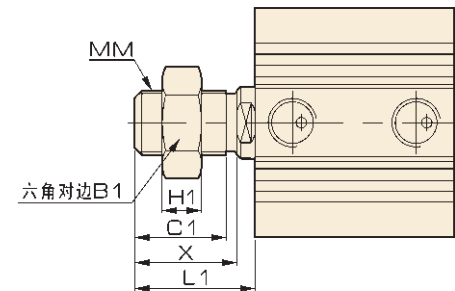
外形尺寸

Ø32~Ø100 不附磁 / 附磁

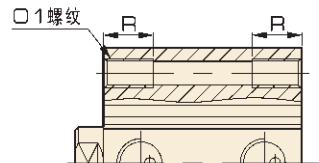
标准型 (通孔型)
CQ2B / CDQ2B



杆端外螺纹



两端螺纹式
CQ2A / CDQ2A



尺寸表

缸径/符号	行程范围 (mm)	不附磁				附磁				C	D	E	H	J	K
		A	B	F	Q	A	B	F	Q						
32	5	30	23	6.5	7.5	40	33	7.5	10	13	16	45	M8×1.25	4.5	14
	10~50	40	33	7.5	10	46.5	39.5	7.5	12.5	13	16	52	M8×1.25	5	14
	50~100	46.5	39.5	7.5	12.5	48.5	40.5	10.5	10.5	15	20	64	M10×1.5	7	17
40	5	36.5	29.5	8	11	54	46	10.5	15	15	20	77	M10×1.5	7	17
	10~50	44	36	9.5	14	63.5	53.5	12.5	16	21	25	98	M16×2	6	22
	50~100	54	46	10.5	15	75	63	13	23	27	32	117	M20×2.5	6.5	27
50	5	38.5	30.5	9	9	63.5	53.5	12.5	16	21	25	98	M16×2	6	22
	10~50	48.5	40.5	10.5	10.5	75	63	13	23	27	32	117	M20×2.5	6.5	27
	50~100	54	46	10.5	15	75	63	13	23	27	32	117	M20×2.5	6.5	27
63	5	44	36	9.5	14	75	63	13	23	27	32	117	M20×2.5	6.5	27
	10~50	54	46	10.5	15	75	63	13	23	27	32	117	M20×2.5	6.5	27
	50~100	63.5	53.5	12.5	16	75	63	13	23	27	32	117	M20×2.5	6.5	27
80	5~50	53.5	43.5	12.5	16	75	63	13	23	27	32	117	M20×2.5	6.5	27
	50~100	63.5	53.5	12.5	16	75	63	13	23	27	32	117	M20×2.5	6.5	27
	5~50	65	53	13	23	75	63	13	23	27	32	117	M20×2.5	6.5	27
100	50~100	75	63	13	23	75	63	13	23	27	32	117	M20×2.5	6.5	27

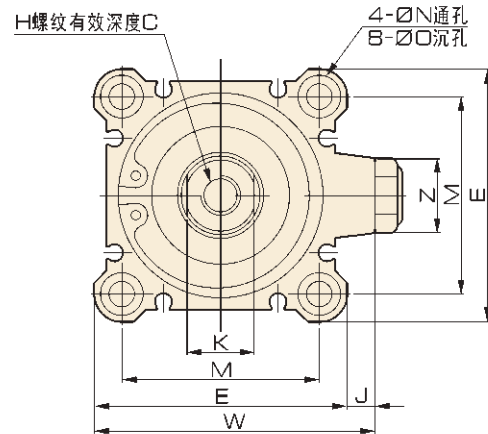
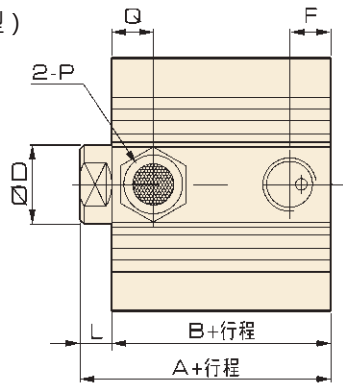
缸径/符号	L	M	N	O	P	W	Z	B1	C1	H1	L1	MM	X	O1	R
32	7	34	5.5	9深7	1/8	49.5	14	22	20.5	8	28.5	M14×1.5	23.5	M6×1	10
40	7	40	5.5	9深7	1/8	57	15	22	20.5	8	28.5	M14×1.5	23.5	M6×1	10
50	8	50	6.6	11深8	1/4	71	19	27	26	11	33.5	M18×1.5	28.5	M8×1.25	14
63	8	60	9	14深10.5	1/4	84	19	27	26	11	33.5	M18×1.5	28.5	M10×1.5	18
80	10	77	11	17.5深13.5	3/8	104	25	32	32.5	13	43.5	M22×1.5	35.5	M12×1.75	22
100	12	94	11	17.5深13.5	3/8	123.5	25	41	32.5	13	43.5	M26×1.5	35.5	M12×1.75	22

气缸类
计算式
SI
SI附
SIB
SQ
DNT
SC / SU
SCT
SC附
SL
DN
DSN
DN/DSN附
MA
MAC
MA/MAC附
MAL
MALC
MAL/MALC附
SDA
CQ2
TCQ2
ADN
TADN
PPRM
ZX
MHL2
气手指
MXH/MXQ
CJP
CJ2
CDU
TN
CXS
MGP
MSQ

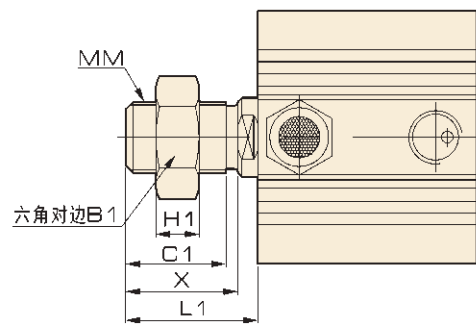
外形尺寸

Ø32~Ø100 不附磁 / 附磁

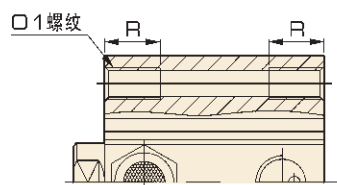
弹簧伸出型（通孔型）
CQ2SB / CDQ2SB



杆端外螺纹



两端螺纹式
CQ2SA / CDQ2SA



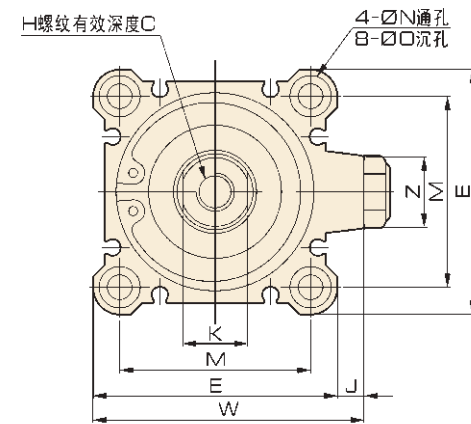
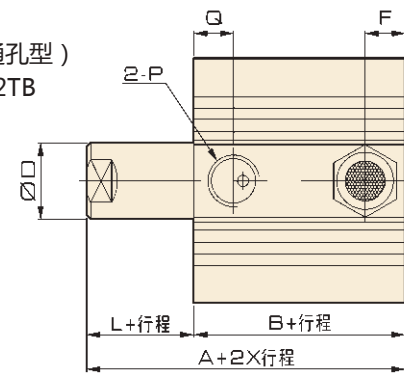
尺寸表

缸径/符号	行程范围 (mm)	不附磁				附磁				C	D	E	H	J	K
		A	B	F	Q	A	B	F	Q						
32	5/10	40	33	7.5	10	50	43	7.5	10	13	16	45	M8×1.25	4.5	14
	15/20/25/30	50	43			60	53								
40	5/10	36.5	29.5	7.5	12.5	56.5	49.5	7.5	12.5	13	16	52	M8×1.25	5	14
	15/20/25/30	46.5	39.5			66.5	59.5								
50	5/10	38.5	30.5	10.5	10.5	58.5	50.5	10.5	10.5	15	20	64	M10×1.5	7	17
	15/20/25/30	48.5	40.5			68.5	60.5								
63	5/10	44	36	10.5	15	64	56	10.5	15	15	20	77	M10×1.5	7	17
	15/20/25/30	54	46			74	66								
缸径/符号	L	M	N	O	P	W	Z	B1	C1	H1	L1	MM	X	O1	R
12	7	34	5.5	9 深 7	1/8	49.5	14	22	20.5	8	28.5	M14×1.5	23.5	M6×1	10
16	7	40	5.5	9 深 7	1/8	57	15	22	20.5	8	28.5	M14×1.5	23.5	M6×1	10
20	8	50	6.6	11 深 8	1/4	71	19	27	26	11	33.5	M18×1.5	28.5	M8×1.25	14
25	8	60	9	14 深 10.5	1/4	84	19	27	26	11	33.5	M18×1.5	28.5	M10×1.5	18

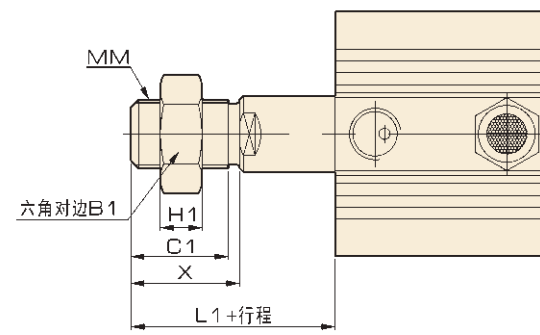
外形尺寸

Ø32~Ø100 不附磁 / 附磁

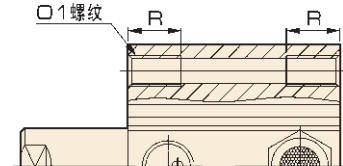
弹簧引入型（通孔型）
CQ2TB / CDQ2TB



杆端外螺纹



两端螺纹式
CQ2TA / CDQ2TA



尺寸表

缸径/符号	行程范围 (mm)	不附磁				附磁				C	D	E	H	J	K
		A	B	F	Q	A	B	F	Q						
32	5/10	40	33	7.5	10	50	43	7.5	10	13	16	45	M8×1.25	4.5	14
	15/20/25/30	50	43			60	53								
40	5/10	36.5	29.5	7.5	12.5	56.5	49.5	7.5	12.5	13	16	52	M8×1.25	5	14
	15/20/25/30	46.5	39.5			66.5	59.5								
50	5/10	38.5	30.5	10.5	10.5	58.5	50.5	10.5	10.5	15	20	64	M10×1.5	7	17
	15/20/25/30	48.5	40.5			68.5	60.5								
63	5/10	44	36	10.5	15	64	56	10.5	15	15	20	77	M10×1.5	7	17
	15/20/25/30	54	46			74	66								
缸径/符号	L	M	N	O	P	W	Z	B1	C1	H1	L1	MM	X	O1	R
12	7	34	5.5	9 深 7	1/8	49.5	14	22	20.5	8	28.5	M14×1.5	23.5	M6×1	10
16	7	40	5.5	9 深 7	1/8	57	15	22	20.5	8	28.5	M14×1.5	23.5	M6×1	10
20	8	50	6.6	11 深 8	1/4	71	19	27	26	11	33.5	M18×1.5	28.5	M8×1.25	14
25	8	60	9	14 深 10.5	1/4	84	19	27	26	11	33.5	M18×1.5	28.5	M10×1.5	18

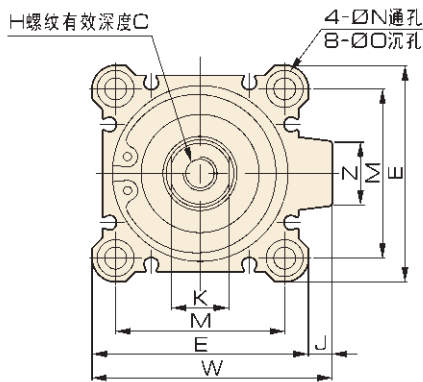
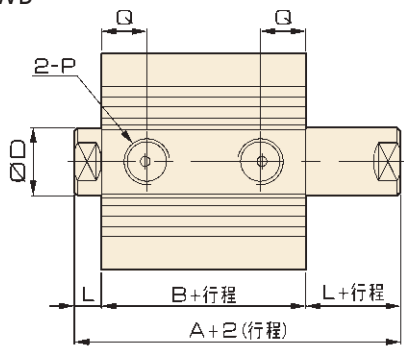
气缸类
计算式
SI
SI附
SIB
SQ
DNT
SC / SU
SCT
SC附
SL
DN
DSN
DN/DSN附
MA
MAC
MA/MAC附
MAL
MALC
MAL/MALC附
SDA
CQ2
TCQ2
ADN
TADN
PPRM
ZX
MHL2
气手指
MXH/MXQ
CJP
CJ2
CDU
TN
CXS
MGP
MSQ

外形尺寸

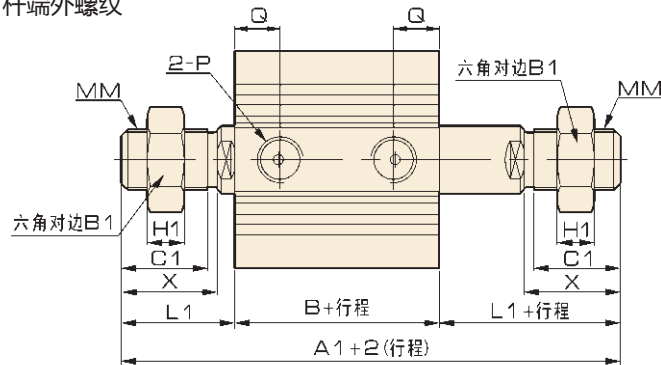
Ø32~Ø100 不附磁 / 附磁

标准型（通孔型）

CQ2WB / CDQ2WB

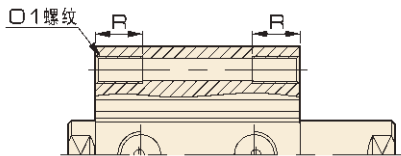


杆端外螺纹



两端螺纹式

CQ2WA / CDQ2WA



尺寸表

缸径/符号	行程范围 (mm)	不附磁			附磁			C	D	E	H	J	K	L	M	N	o
		A	A1	B	A	A1	B										
32	5-50	44.5	87.5	30.5	54.5	97.5	40.5	13	16	45	M8×1.25	4.5	14	7	34	5.5	9深7
	50-100	54.5	97.5	40.5													
40	5-50	54	97	40	64	107	50	13	16	52	M8×1.25	5	14	7	40	5.5	9深7
	50-100	64	107	50													
50	5-50	56.5	107.5	40.5	66.5	117.5	50.5	15	20	64	M10×1.5	7	17	8	50	6.6	11深8
	50-100	66.5	117.5	50.5													
63	5	58	109	42	68	119	52	15	20	77	M10×1.5	7	17	8	60	9	14深10.5
	10-50																
	50-100																
80	5-50	71	138	51	81	148	61	21	25	98	M16×2	6	22	10	77	11	17深13.5
	50-100	81	148	61													
100	5-50	84.5	147.5	60.5	94.5	157.5	70.5	27	32	117	M20×2.5	6.5	27	12	94	11	17深13.5
	50-100	94.5	157.5	70.5													

缸径/符号	P	Q	W	Z	B1	C1	H1	L1	MM	X	O1	R
32	1/8	10	49.5	14	22	20.5	8	28.5	M14×1.5	23.5	M6×1	10
40	1/8	13	57	15	22	20.5	8	28.5	M14×1.5	23.5	M6×1	10
50	1/4	13	71	19	27	26	11	33.5	M18×1.5	28.5	M8×1.25	14
63	1/4	行程范围5时：14.5		84	19	27	11	33.5	M18×1.5	28.5	M10×1.5	18
		行程范围10~50与50~100时：16										
80	3/8	16	104	25	32	32.5	13	43.5	M22×1.5	35.5	M12×1.75	22
100	3/8	20	123.5	25	41	32.5	16	43.5	M26×1.5	35.5	M12×1.75	22

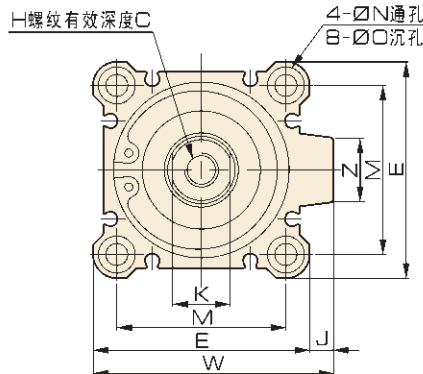
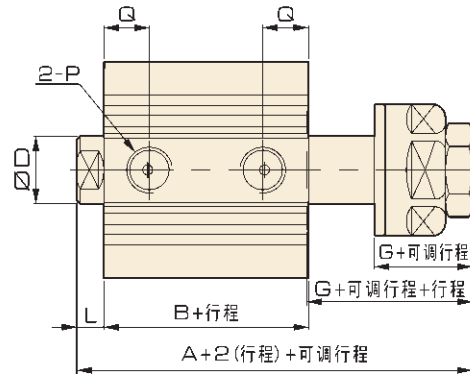
ISO9001:2015 CE

外形尺寸

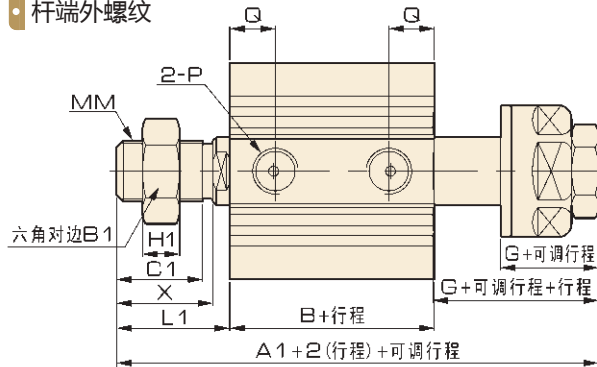
Ø32~Ø100 不附磁 / 附磁

标准型（通孔型）

CQ2JB / CDQ2JB

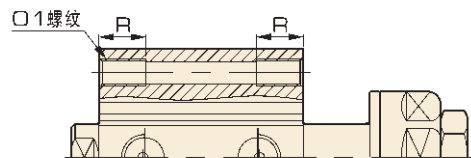


杆端外螺纹



两端螺纹式

CQ2JA / CDQ2JA



尺寸表

缸径/符号	行程范围 (mm)	不附磁			附磁			C	D	E	G	H	J	K	L	M	N
		A	A1	B	A	A1	B										
32	5-50	65	86.5	30.5	75	96.5	40.5	13	16	45	28	M8×1.25	4.5	14	7	34	5.5
	50-100	75	96.5	40.5													
40	5-50	74.5	96	40	84.5	106	50	13	16	52	28	M8×1.25	5	14	7	40	5.5
	50-100	84.5	106	50													
50	5-50	77	102.5	40.5	87	112.5	50.5	15	20	64	29	M10×1.5	7	17	8	50	6.6
	50-100	87	112.5	50.5													
63	5-50	78.5	104	42	88.5	114	52	15	20	77	29	M10×1.5	7	17	8	60	9
	50-100	88.5	114	52													
80	5-50	96	129.5	51	106	139.5	61	21	25	98	35.5	M16×2	6	22	10	77	11
	50-100	106	139.5	61													
100	5-50	114.5	146	60.5	124.5	156	70.5	27	32	117	42.5	M20×2.5	6.5	27	12	94	11
	50-100	124.5	156	70.5													

缸径/符号	O	P	Q	W	Z	B1	C1	H1	L1	MM	X	O1	R
32	9深7	1/8	10	49.5	14	22	20.5	8	28.5	M14×1.5	23.5	M6×1	10
40	9深7	1/8	13	57	15	22	20.5	8	28.5	M14×1.5	23.5	M6×1	10
50	11深8	1/4	13	71	19	27	26	11	33.5	M18×1.5	28.5	M8×1.25	14
63	14深10.5	1/4	行程范围5~50时：14.5	84	19	27	26	11	33.5	M18×1.5	28.5	M10×1.5	18
			行程范围50~100时：16										
80	17深13.5	3/8	16	104	25	32	32.5	13	43.5	M22×1.5	35.5	M12×1.75	22
100	17深13.5	3/8	20	123.5	25	41	32.5	16	43.5	M26×1.5	35.5	M12×1.75	22

CQ2系列 薄型气缸



JELPC®

佳尔灵—中国好气动

气缸类

计算式

SI

SI附

SIB

SQ

DNT

SC / SU

SCT

SC附

SL

DN

DSN

DN/DSN附

MA

MAC

MA/MAC附

MAL

MALC

MAL/MALC附

SDA

CQ2

TCQ2

ADN

TADN

PPRM

ZX

MHL2

气手指

MXH/MXQ

CJP

CJ2

CDU

TN

CXS

MGP

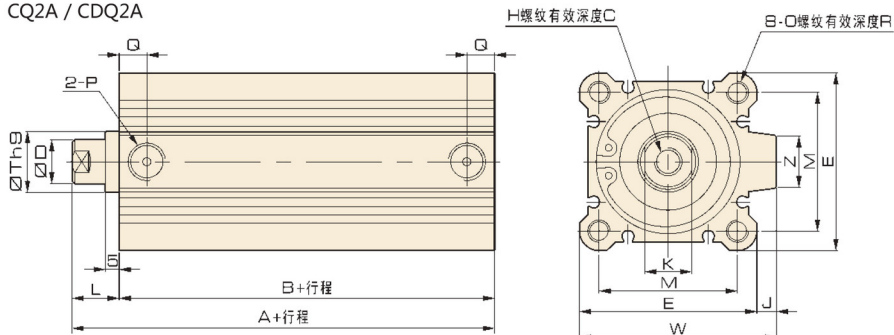
MSQ

外形尺寸

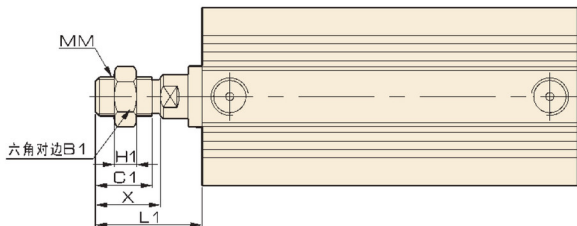
Ø32~Ø100 不附磁 / 附磁

两端螺纹式

CQ2A / CDQ2A



杆端外螺纹



尺寸表

缸径/符号	行程范围 (mm)	A	B	C	D	E	H	J	K	L	M	P	Q
32	100~300	62.5	45.5	13	16	45	M8×1.25	4.5	14	17	34	1/8	12.5
40		72	55	13	16	52	M8×1.25	5	14	17	40	1/8	14
50		73.5	55.5	15	20	64	M10×1.5	7	17	18	50	1/4	14
63		75	57	15	20	77	M10×1.5	7	17	18	60	1/4	16.5
80		86	66	21	25	98	M16×2	6	22	20	77	3/8	19
100		97.5	75.5	27	32	117	M20×2.5	6.5	27	22	94	3/8	23

缸径/符号	W	Z	B1	C1	H1	L1	MM	X	O	R	Th9
32	49.5	14	22	20.5	8	38.5	M14×1.5	23.5	M6×1	10	22 ⁰ _{-0.052}
40	57	15	22	20.5	8	38.5	M14×1.5	23.5	M6×1	10	28 ⁰ _{-0.052}
50	71	19	27	26	11	43.5	M18×1.5	28.5	M8×1.25	14	35 ⁰ _{-0.052}
63	84	19	27	26	11	43.5	M18×1.5	28.5	M10×1.5	18	35 ⁰ _{-0.052}
80	104	25	32	32.5	13	53.5	M22×1.5	35.5	M12×1.75	22	43 ⁰ _{-0.052}
100	123.5	25	41	32.5	16	53.5	M26×1.5	35.5	M12×1.75	22	59 ⁰ _{-0.052}