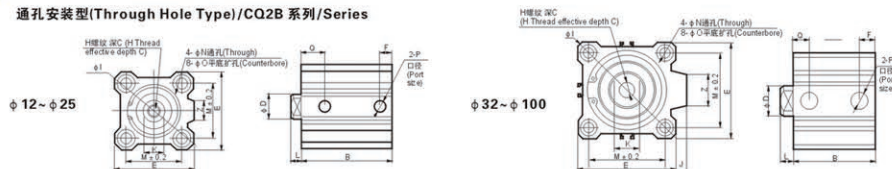


外形尺寸/Overall Dimension

通孔安装型(Through Hole Type)/CQ2B 系列/Series



双动气缸尺寸表 Dimension Sheet(Double Action)

注/Note 2)长行程(Long Stroke)

型号/Model	行程范围 Stroke range (mm)	B	ΦD	E	F	H	C	ΦJ	K	L	M	ΦN	ΦO	P	Q	W	Z	
CQ2B12-□D	5~30	17±0.1	6	25	5	M3×0.5	6	32	-	5	3.5	15.5	3.5	6.5深/depth 3.5	M5×0.8	7.5	-	-
CQ2B16-□D	5~30	18.5±0.1	8	29	5.5	M4×0.7	8	38	-	6	3.5	20	3.5	6.5深/depth 3.5	M5×0.8	8	-	10
CQ2B20-□D	5~50	19.5±0.1	10	36	5.5	M5×0.8	7	47	-	8	4.5	25.5	5.5	9深/depth 7	M5×0.8	9	-	10
CQ2B25-□D	5~50	22.5±0.1	12	40	5.5	M6×1.0	12	52	-	10	5	28	5.5	9深/depth 7	M5×0.8	11	-	10
CQ2B32-□D	5 10~50	23±0.1	16	45	5.5 7.5	M8×1.25	13	60	4.5	14	7	34	5.5	9深/depth 7	M5×0.8 1/8	11.5 10.5	40.5	18
CQ2B40-□D	5~50	29.5±0.1	16	52	8	M8×1.25	13	69	5	14	7	40	5.5	9深/depth 7	1/8	11	57	18
CQ2B50-□D	10~50	30.5±0.1	20	64	10.5	M10×1.5	15	86	7	17	8	50	6.6	11深/depth 8	1/4	10.5	71	22
CQ2B63-□D	10~50	36±0.1	20	77	10.5	M10×1.5	15	103	7	17	8	60	9	14深/depth 10.5	1/4	15	84	22
CQ2B80-□D	10~50	43.5±0.1	25	98	12.5	M16×2.0	21	132	6	22	10	77	11	17.5深/depth 13.5	3/8	16	104	26
CQ2B100-□D	10~50	53±0.1	30	117	13	M20×2.5	27	156	6.5	27	12	94	11	17.5深/depth 13.5	3/8	23	123.5	26

Str=行程(Stroke)

St=行程(Stroke)

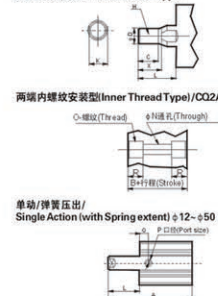
注1) 标准行程是每5mm相隔。
注2) 行程有55mm至100mm之间的中间行程(55,60,65,70,80,85,90,95)。加5,10,15或20mm厚的垫板。
注3) 除非有特别指明, 通孔型气缸尺寸和两端内螺纹型气缸尺寸是一样。Note 3) External dimensions with rump are same as standard type as shown above.

单动的气缸尺寸表 / Dimension Sheet(Single Action)

型号/Model	B			ΦD	E	F		H	C	ΦJ	J	K	L	M	ΦN	ΦO	P			Q			W	Z
	5st	10st	20st			5st	10st										5st	10st	20st	5st	10st	15st		
CQ2B12-□S	22	27	-	6	25	5	M3×0.5	6	32	-	5	3.5	15.5	3.5	6.5深/depth 3.5	M5×0.8	-	7.5	7.5	-	-	-	-	
CQ2B16-□S	23.5	28.5	-	8	29	5.5	M4×0.7	8	38	-	6	3.5	20	3.5	6.5深/depth 3.5	M5×0.8	-	8	8	-	10	-	10	
CQ2B20-□S	24.5	29.5	-	10	36	5.5	M5×0.8	7	47	-	8	4.5	25.5	5.5	9深/depth 7	M5×0.8	-	9	9	-	10	-	10	
CQ2B25-□S	27.5	32.5	-	12	40	5.5	M6×1.0	12	52	-	10	5	28	5.5	9深/depth 7	M5×0.8	-	11	11	-	10	-	10	
CQ2B32-□S	28	33	-	16	45	5.5	M8×1.25	13	60	4.5	14	7	34	5.5	9深/depth 7	M5×0.8	1/8	-	11.5	11.5	49.5	18		
CQ2B40-□S	34.5	39.5	-	16	52	8	M8×1.25	13	69	5	14	7	40	5.5	9深/depth 7	1/8	-	11	11	57	18	-	10	
CQ2B50-□S	-	40.5	50.5	20	64	10.5	M10×1.5	15	86	7	17	8	50	6.6	11深/depth 8	-	1/4	10.5	10.5	71	22	-	10	

St=行程(Stroke)

活塞杆外螺纹/Thread outer Type



活塞杆外螺纹
Thread outer Type

缸径/ Bore (mm)	C	X	ΦD	H	L	K
12	9	10.5	6	M5×0.8	14	5
16	10	12	8	M6×1.0	15.5	6
20	12	14	10	M8×1.25	18.5	8
25	15	17.5	12	M10×1.25	22.5	10
32	20.5	23.5	16	M14×1.5	28.5	14
40	20.5	23.5	16	M14×1.5	28.5	14
50	26	28.5	20	M18×1.5	33.5	17
63	26	28.5	20	M18×1.5	33.5	17
80	32.5	35.5	25	M22×1.5	43.5	22
100	32.5	35.5	30	M26×1.5	43.5	27

注3)两端内螺纹
Note3)Inner Thread Type

缸径/ Bore (mm)	O	R
12	M4×0.7	7
16	M4×0.7	7
20	M6×1.0	10
25	M6×1.0	10
32	M6×1.0	10
40	M6×1.0	10
50	M8×1.25	14
63	M10×1.5	18
80	M12×1.75	22
100	M12×1.75	22

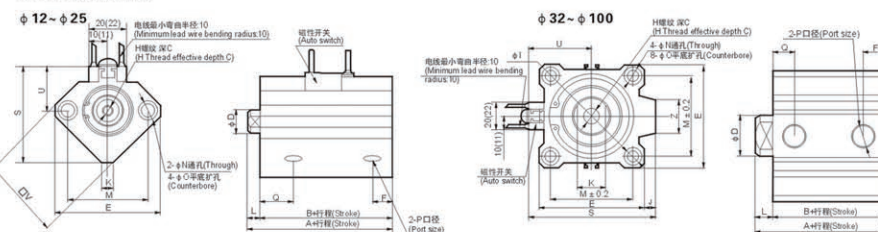
单动/弹簧压出
Single Action (with Spring extent)

缸径/ Bore (mm)	A	L
12	30.5	40.5
16	32	42
20	34	44
25	37.5	47.5
32	40	50
40	46.5	56.5
50	58.5	78.5
63	58.5	78.5
80	58.5	78.5
100	58.5	78.5

*除非有特别指明, 通孔型气缸尺寸和两端内螺纹型气缸尺寸是一样。
*External dimensions with rump are same as standard type as shown above.

外形尺寸/Overall Dimension

CDQ2B 系列/Series



双动气缸尺寸表 Dimension Sheet(Double Action)

型号/Model	注1行程范围 Stroke range (mm)	A	B	ΦD	E	F	H	C	ΦJ	J	K	L	M	ΦN	ΦO	P	Q	S	U	V	Z
CDQ2B12	5~30	31.5	28	6	32	6.5	M3×0.5	6	-	-	5	3.5	22	3.5	6.5深/depth 3.5	M5×0.8	11	35.5	19.5	25	-
CDQ2B16	5~30	34	30.5	8	38	5.5	M4×0.7	8	-	-	6	3.5	28	3.5	6.5深/depth 3.5	M5×0.8	10	41.5	22.5	29	-
CDQ2B20	5~50	36	31.5	10	46.8	5.5	M5×0.8	7	-	-	8	4.5	36	5.5	9深/depth 7	M5×0.8	10.5	48	24.5	36	-
CDQ2B25	5~50	37.5	32.5	12	52	5.5	M6×1.0	12	-	-	10	5	40	5.5	9深/depth 7	M5×0.8	11	53.5	27.5	40	-
CDQ2B32	5~50	40	33	16	45	7.5	M8×1.25	13	60	4.5	14	7	34	5.5	9深/depth 7	1/8	10.5	58.5	31.5	-	18
CDQ2B40	5~50	46.5	39.5	16	52	8	M8×1.25	13	69	5	14	7	40	5.5	9深/depth 7	1/8	11	66	35	-	18
CDQ2B50	10~50	48.5	40.5	20	64	10.5	M10×1.5	15	86	7	17	8	50	6.6	11深/depth 8	1/4	10.5	80	41	-	22
CDQ2B63	10~50	54	46	20	77	10.5	M10×1.5	15	103	7	17	8	60	9	14深/depth 10.5	1/4	15	93	47.5	-	22
CDQ2B80	10~50	63.5	53.5	25	98	12.5	M16×2.0	21	132	6	22	10	77	11	17.5深/depth 13.5	3/8	16	112.5	57.5	-	26
CDQ2B100	10~50	75	63	30	117	13	M20×2.5	27	156	6.5	27	12	94	11	17.5深/depth 13.5	3/8	23	132.5	67.5	-	26

注/Note2)长行程(Long Stroke)

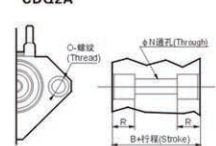
型号/Model	行程范围 Stroke range (mm)	A	B	F	P	Q
32	75,100	40	33	7.5	1/8	10.5
40	75,100	46.5	39.5	8	1/8	11
50	75,100	48.5	40.5	10.5	1/4	10.5
63	75,100	54	46	10.5	1/4	15
80	75,100	63.5	53.5	12.5	3/8	16
100	75,100	75	63	13	3/8	23

注1) 标准行程是每5mm相隔。
Note 1) The standard stroke is at a distance of each 5 mm.
注2) 行程有55mm至100mm之间的中间行程(55,60,65,70,80,85,90,95)。加5,10,15或20mm厚的垫板。
Note 2) The stroke between 55mm-100mm(55,60,65,70,80,85,90,95), need to be added thickness of 5,10,15 or 20mm pad.
注3) 除非有特别指明, 通孔型气缸尺寸和两端内螺纹型气缸尺寸是一样。
Note 3) External dimensions with rump are same as standard type as shown above.
注4) 5mm行程气缸只能安装一个磁性开关。
Note 4) The stroke of cylinder in 5 mm can be fixed only one magnetism switch

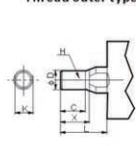
注3)两端内螺纹
Note3)Inner Thread Type

缸径/ Bore (mm)	O	R
12	M4×0.7	7
16	M4×0.7	7
20	M6×1.0	10
25	M6×1.0	10
32	M6×1.0	10
40	M6×1.0	10
50	M8×1.25	14
63	M10×1.5	18
80	M12×1.75	22
100	M12×1.75	22

两端内螺纹/Inner Thread Type
CDQ2A



缸端外螺纹
Thread outer type



缸端外螺纹/
Thread outer type

缸径/ Bore (mm)	C	X	ΦD	H	L	K
12	9	10.5	6	M5×0.8	14	5
16	10	12	8	M6×1.0	15.5	6
20	12	14	10	M8×1.25	18.5	8
25	15	17.5	12	M10×1.25	22.5	10
32	20.5	23.5	16	M14×1.5	28.5	14
40	20.5	23.5	16	M14×1.5	28.5	14
50	26	28.5	20	M18×1.5	33.5	17
63	26	28.5	20	M18×1.5	33.5	17
80	32.5	35.5	25	M22×1.5	43.5	22
100	32.5	35.5	30	M26×1.5	43.5	27