



CJPB10-15

订购码 Ordering Code

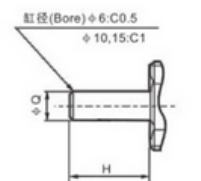
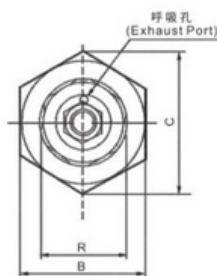
CJP	—	10	—	5	—	B
系列代号 CJPB:面板安装型 CJPS:内藏型 Series Code CJPB:Panel mount Type CJPS:Invisible Type		缸径 Cylinder Bore 6- ϕ 6mm 10- ϕ 10mm 15- ϕ 15mm		行程 Stroke 0~30mm		螺纹型 空白:有螺纹 B:无螺纹 Thread Type Blank:With Thread B:No. Thread

规格 Specification

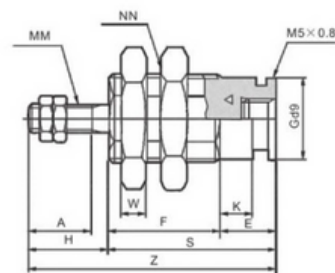
内径/Bore(mm)	6	10	15
工作介质/Working Medium	空气/Air		
动作型式/Motion Pattern	复动/单动(弹簧压回) Double action / Single Action(Drawing-in Type)		
保证耐压力/Ensured Pressure Resistance	10.5kgf/cm ² (1.05Mpa)		
最高使用压力/Max.pressure	7kgf/cm ² (0.7Mpa)		
最低使用压力/Min.pressure	2kgf/cm ² (0.2Mpa)	1.5kgf/cm ² (0.15Mpa)	
使用温度范围℃/Operating Temperature Range	5~+60℃		
缓冲/Buffering	无/NO		
Margin of Stroke Error(mm)	+1.0 0		
接管口径/Port size	M5×0.8(面板安装型/Panel mount Type)		

外形尺寸 Overall Dimensions

Panel Mounting Style
面板安装型CJPB



杆端无螺纹情况
with rod end thread

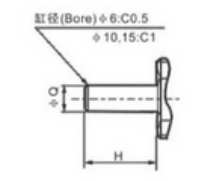
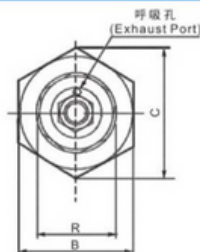


St=行程(Stroke) mm

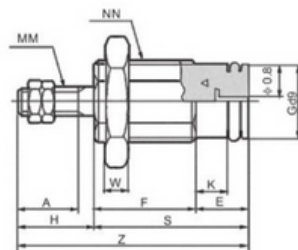
缸径/ Bore(mm)	A	B	C	E	F			ϕ G	H	K	MM	NN	R	S			W	Z			Q
					5st	10st	15st							5st	10st	15st		5st	10st	15st	
6	7	12	13.9	6	12.5	19.5	26.5	8.5	9	3.5	M3×0.5	M10×1.0	9	18.5	22.5	32.5	3	27.5	34.5	41.5	3
10	10	19	22	6	14.5	21	28	12	12	3.5	M4×0.7	M15×1.5	13	20.5	27	34	4	32.5	39	46	5
15	12	27	31	7	16.5	22.5	29	19	14	4.2	M5×0.8	M22×1.5	20	23.5	29.5	36	5	37.5	43.5	50	6

外形尺寸 Overall Dimensions

内藏型
(Plug Mounting Style)CJPS



杆端无螺纹情况
with rod end thread



缸径/ Bore(mm)	A	B	C	E	F			ϕ G	H	K	MM	NN	R	S			W	Z			Q
					5st	10st	15st							5st	10st	15st		5st	10st	15st	
6	7	12	13.9	6	12.5	19.5	26.5	8.5	9	3.5	M3×0.5	M10×1.0	9	18.5	22.5	32.5	3	27.5	34.5	41.5	3
10	10	19	22	6	14.5	21	28	12	12	3.5	M4×0.7	M15×1.5	13	20.5	27	34	4	32.5	39	46	5
15	12	27	31	7	16.5	22.5	29	19	14	4.2	M5×0.8	M22×1.5	20	23.5	29.5	36	5	37.5	43.5	50	6



TN 16 x 20

订购码 Ordering Code

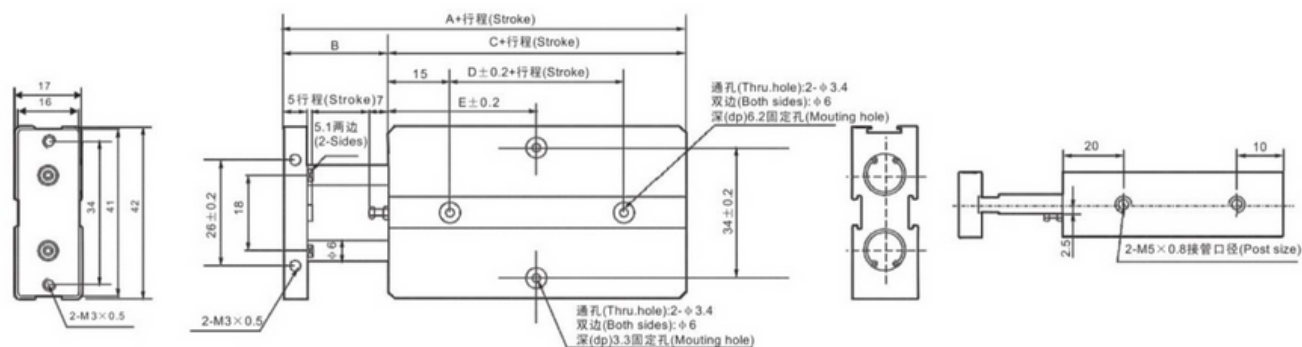
TN	—	20	×	50	—	S
系列代号 双轴复动型 Series Code Double-Shaft Double Action Type		缸径 Cylinder Bore Φ 10~Φ 32mm		行程 Stroke		磁系代号 空白:标准型 S:内置磁环型 Magnet Code Blank: Without Magnet S: Attach Magnet

规格 Specification

内径/Bore(mm)	10	16	20	25	32
动作型式/Motion Pattern	复动型/Double action				
工作介质/Working Medium	空气/Air				
使用压力范围/Operating Voltage Range	1~9kgf/cm ²				
保证耐压力/Ensured Pressure Resistance	10.5kgf/cm ²				
使用温度范围℃/Operating Temperature Range	-5~+70℃				
使用速度范围/Operating Speed Range	100~500mm/s				
调差行程/Adjustable Stroke	-10~0mm				
缓冲型式/Cushion Type	可调缓冲/Adjustable Cushion				
不回转精度/Non-rotating Precision	0.4°			0.3°	
接管口径/Port Size		M5×0.8			G1/8"

外形尺寸 Overall Dimensions

Φ 10 TN 系列 /Series

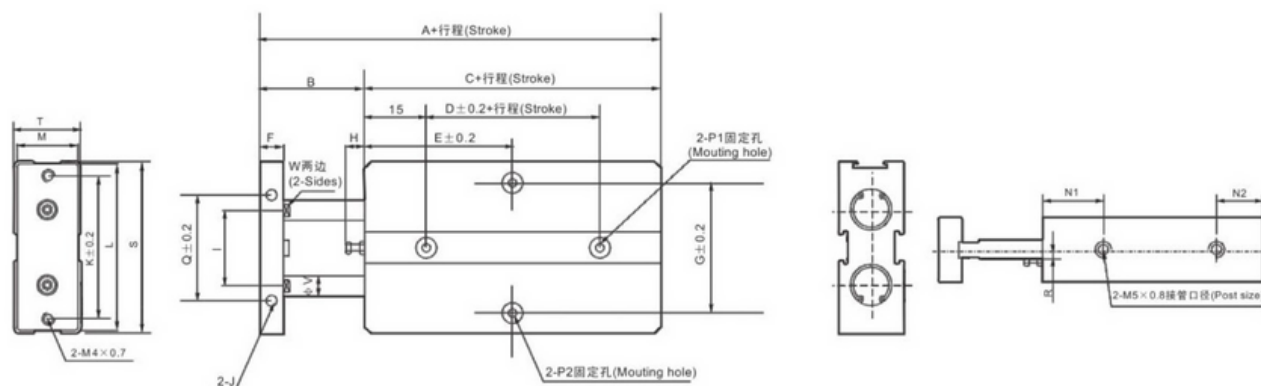


尺寸表 Dimension Sheet

缸径/ Bore size	A	B	C	D	E						
项目/Item					10	20	30	40	50	60	70
10	63	12	51	10	30	30	35	40	45	50	55

外形尺寸 Overall Dimensions

φ 16~φ 25 TN 系列 /Series



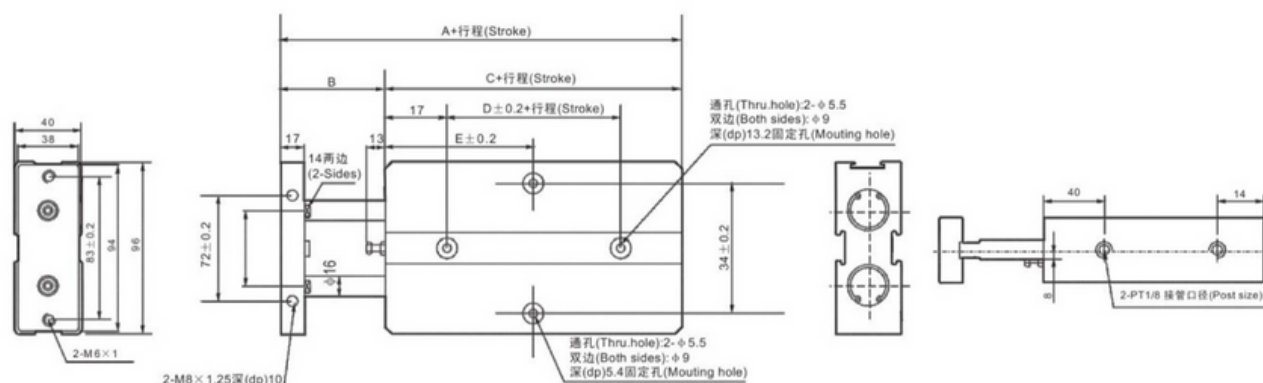
尺寸表 Dimension Sheet

缸径/Bore size 项目/Item	A	B	C	D	E												F	G	H	I
					10	20	30	40	50	60	70	80	90	100	125	150				
16	68	15	53	20	30	35	40	45	50	55	60	65	70	75	87.5	100	8	47	6	24
20	78	20	58	20	35	35	40	45	50	55	60	65	70	75	87.5	100	10	55	9	28
25	81	19	62	30	40	40	45	50	55	60	65	70	75	80	92.5	105	10	66	8	34

缸径/项目 Bore size/Item	J	K	L	M	N1	N2	P1	P2	Q	R	S	T	V	W
16	M4×0.7深/dp 5	47	53	20	22	11	双边(Both sides): φ 7.5深(dp) 7.2mm 通孔(Thru.hole): φ 4.5	双边(Both sides): φ 8深(dp) 4.4mm 通孔(Thru.hole): φ 4.5	34	3	54	21	8	6.1
20	M4×0.7深/dp 5	55	61	24	25	12	双边(Both sides): φ 7.5深(dp) 7.2mm 通孔(Thru.hole): φ 4.5	双边(Both sides): φ 8深(dp) 4.4mm 通孔(Thru.hole): φ 4.5	44	3.5	62	25	10	8.1
25	M4×0.7深/dp 6	66	72	29	27	12	双边(Both sides): φ 7.5深(dp) 7.2mm 通孔(Thru.hole): φ 4.5	双边(Both sides): φ 8深(dp) 4.4mm 通孔(Thru.hole): φ 4.5	56	7	73	30	12	10.2

外形尺寸 Overall Dimensions

φ 32 TN 系列 /Series



尺寸表 Dimension Sheet

缸径/ Bore size	A	B	C	D	E											
项目/Item					10	20	30	40	50	60	70	80	90	100	125	150
32	108	30	78	35	45	50	55	60	65	70	75	80	85	90	102.5	115



CXSW 15-20

订购码 Ordering Code

CXS W L 20 100 - Y7BW S

Number of auto switches

Nil	2 pcs.	S	1 pc.	n	"n" PCS.
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Auto switch

Nil	Without auto switch (Built-in magnet)
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* Lead wire length symbols: 0.5m.....Nil (Example) Y59A
3m.....L (Example) Y59AL
5m.....Z (Example) Y59AZ

Standard stroke

* Refer to "Standard stroke" below.

Bore size

6	6mm	10	10mm	15	15mm
20	20mm	25	25mm	32	32mm

Bearing type

M	Slide bearing
L	Ball bushing bearing

Double rod type

规格 Specification

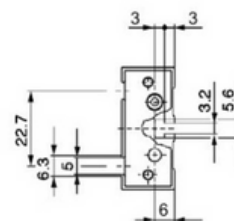
Bore size	6mm	10mm	15mm	20mm	25mm	32mm
Fluid	Air (Non-lube)					
Proof pressure	1.05 MPa					
Max. operating pressure	0.7 Mpa					
Min. operating pressure	0.15Mpa			0.1Mpa		
Ambient and fluid temperature	-10~60℃ (No freezing)					
Piston speed	50~500 mm/s					
Cushion	Bumper is standard on both ends					
Stroke length tolerance	0 to -10 mm compared to the standard stroke (Extended end: 5 mm, Retracted end: 5 mm)					
Port size	M5×0.8				Rc 1/8	
Bearing type	Slide bearing, Ball bushing bearing (Same dimensions for both)					

Standard Stroke

Model	Standard stroke(mm)	Long stroke
CXSW□6	10, 20, 30, 40, 50	-
CXSW□10	10, 20, 30, 40, 50, 75, 100	125, 150, 175, 200
CXSW□15		
CXSW□20		
CXSW□25	10, 20, 30, 40, 50	75, 100, 125, 150
CXWS□32		



CXSW□6



* Only the CXSW□6-10 and the CXSW□6-20 have a groove cut out for installing auto switches. (The dimensions are marked " ")

[illegible]

* Only the CXSW□10-10 and the CXSW□10-20 have a groove cut out for installing auto switches. (The dimensions are marked “*”)

CXSW□15



* Only the CXSW□15-10 and the CXSW□15-20 have a groove cut out for installing auto switches.
(The dimensions are marked “*”)

(mm)

* Only the CXSW□20-10 has a groove cut out for installing auto switches.
(The dimensions are marked “*”)

CXSW□25



* Only the CXSW□25-10 has a groove cut out for installing auto switches.
(The dimensions are marked “*”)

(mm)

* Only the CXSW□32-10 has a groove cut out for installing auto switches.
(The dimensions are marked " * ")