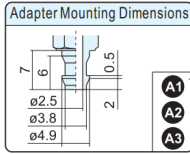


## Compact & Short Type Pad (ø1.5 ~ ø16)

# C-ZP系列



- 6 types of thin UT and thin with ribs CT (10, 13, 16) are added
- 3 types of oval type U (2\*4, 3.5\*7, 4\*10) are added
- Applicable for adapter size



吸盘适配分类符号：  
表示该类目中不同吸盘直径安装的适配器是通用的

### How to Order

Compact vacuum pad C-ZP

② Pad diameter  
**02**

③ Pad type  
**U**

④ Pad material  
**N**

Pad diameter

② Pad diameter		02	04	06	08	10	13	16	2004	3507	4010
③ Pad type☆	○	ø2	ø4	ø6	ø8	ø10	ø13	ø16	2 x 4	3.5 x 7	4 x 10
U	Flat	●	●	●	●	-	-	-	●	●	●
A1	UT	Thin flat	-	-	-	●	●	●	-	-	-
	CT	Thin flat with ribs	-	-	-	●	●	●	-	-	-
A2	B	Bellows	-	-	●	●	●	●	-	-	-
A3	J	3-Stage Bellows	-	-	●	●	●	●	-	-	-

④ Material\*

N NBR  
S Silicone rubber

\*Refer to page 4 for pad material

### Dimensions

(mm)

Compact Pad		Material: NBR(N) Silicone rubber(S)																																																									
U Flat type	UT Thin type	CT Thin type with ribs	A1																																																								
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### How to order

Short type vacuum pad C-ZP

② Pad diameter  
**02**

③ Pad type  
**UA**

④ Pad material  
**N**



- 3 types of Flat type UA(1.5,2,3.5) are added
- 6 types of Groove type with ribs UM(4016) are added
- 6 types of Bellows BA (4-16) are added

② Pad diameter		E1		C		D	
○		015	02	035	04	06	08
③ Pad type☆	○	ø1.5	ø2	ø3.5	ø4	ø6	ø8
UA	Flat type	●	●	●	-	-	-
UM	Groove type with ribs	-	-	-	●	●	●
BA	Bellows	-	-	-	●	●	●

④ Material\*

N NBR  
S Silicone rubber

\*Refer to page 4 for pad material

●中\*前面字母相同,表示适配器通用

# Compact & Short Type Pad (ø1.5 ~ ø16) & 接头配件 C-ZP系列

## Dimensions

(mm)

Short type pad				Material: NBR(N) Silicone rubber(S)											
<b>UA Flat</b> ø1.5, ø2, ø3.5		<b>UM Groove with ribs</b> ø4, ø6, ø8		<b>UM Groove with ribs</b> ø10, ø13, ø16											
<b>B1</b>		<b>C1</b>		<b>D1</b>											
Part no.	øA	øB	Weight	Part no.	øA	øB	øC	Y	Weight	Part no.	øA	øB	Y	Weight	
C-ZP015UA □	1.5	2	0.1	C-ZP04UM □	4	4.5	1.2	0.5	0.3	C-ZP10UM □	10	11	1	0.6	
C-ZP02UA □	2	2.5		C-ZP06UM □	6	6.5	2	0.8		C-ZP13UM □	13	14	1.2	0.7	
C-ZP035UA □	3.5	4		C-ZP08UM □	8	8.5				C-ZP16UM □	16	17		0.8	
<b>BA Bellows</b> ø4, ø6, ø8		<b>BA Bellows</b> ø10, ø13, ø16													
<b>C2</b>		<b>D2</b>													
Part no.	øA	øB	øC	øD	Y	Weight	Part no.	øA	øB	øC	øD	Weight			
C-ZP04BA □	4	4.5	1.8	1.8	2.2	0.3	C-ZP10BA □	10	11	2	6	0.8			
C-ZP06BA □	6	7	2	3.4	3		C-ZP13BA □	13	14	3	8.4	1.0			
C-ZP08BA □	8	9	2	5.2	3		C-ZP16BA □	16	17		11.4	1.1			

## Adapter

Adapter with one-touch fitting with Male thread <b>A5, A6</b>		Adapter with one-touch fitting with Female thread <b>B4, B5, B6</b>		Barb fitting <b>U2, N4, U4, N6, U6</b>		N: Nylon tube U: PU tube													
<b>a1</b>		<b>a2</b>		<b>a3</b>															
Part no.	A	B	øC	D	E	L	Weight	Part no.	A	øB	øC	E	H	Q	Weight				
ZPRS-04-A5	M5x0.8	20.6	4	4	7	46	17.8	M-3AU2	M3x0.5	4	0.9	2.5	4.5	6.5	0.7				
ZPRS-06-A5	M5x0.8	21.6	6	4	7	46	18.3	M-5AU2	M5x0.8	3.4	1.2	3	7	7.5	1.5				
ZPRS-04-A6	M6x1.0	20.6	4	3	8	51	18.5	M-3AU4	M3x0.5	3.4	1.2	2.5	5	7.5	0.7				
ZPRS-06-A6	M6x1.0	21.6	6	3	8	51	19.2	M-5AN4	M5x0.8	2.8	1.8	3	7	5	1.6				
								M-5AU4	M5x0.8	3.4	1.8								
								M-5AN6	M5x0.8	4.5	2.5							7	1.7
								M-5AU6	M5x0.8	4.95	2.5			7	1.8				
<b>B5, 04, 06</b>		<b>03, 23, 04, 06</b>		<b>Hex.socket head male connector 03S, 23S, 04S, 06S</b>															
<b>a4</b>		<b>a5</b>		<b>a6</b>															
Part no.	øD	L	Weight	øD	Part no.	A	øB	øC	E	H	Q	Weight							
ZPEA-B5-A12	-	20.5	15	3	KJH03-M3-B	M3x0.5	1.5	2.5	2.5	1.5	13.7	1.4							
ZPEA-04-A12	4	23.5	17	3.2	KJH03-M5-B	M5x0.8	2.5	3	7	3	2	16.6							
ZPEA-06-A12	6	23.7	15	3.2	KJH23-M3-B	M3x0.5	1.5	2.5	1.8	2.5	1.5	13.7							
				4	KJH23-M5-B	M5x0.8	2.5	3	1.6	3	2	16.6							
				4	KJH04-M3-B	M3x0.5	1.5	2.5	2	2.5	1.5	13.7							
				4	KJH04-M5-B	M5x0.8	2.5	3	2.4	2.5	1.5	13.7							
				6	KJH06-M5-B	M5x0.8	2.5	3	3.4	3	2.5	15.6							
				6	KJS06-M5-B	M5x0.8	2.5	3	3.4	3	2.5	16.4							

# C-ZP系列 Compact Type Pad (ø2 ~ ø16) Adapter

## Dimensions

(mm)

Compact type pad adapter									
ZPT1	A4,A5,A6								
(b1)									
Adapter part no.	A	B	C	L	Weight	Applicable Pad			
ZPT1-A4	-	-	-	-	1.1				
ZPT1-A5	M5x0.8	7	3	14	2.3	A1 A2 A3			
ZPT1-A6	M6x1.0	8	4	15	3				
ZPT1	B4,B5								
(b2)									
Adapter part no.	A	B	Weight	Applicable Pad					
ZPT1-B4	M4x0.7	4	2.9	A1 A2 A3					
ZPT1-B5	M5x0.8	5	2.7						
ZPT1	Vertical vacuum entry Connector with plate			B5,U2,U4,N4,U6,N6					
(b3)									
Adapter part no.	Weight	Connection part no.		Applicable Pad					
ZPT1-B5-A12	17	ZPEA-B5-A12		A1 A2 A3					
ZPT1	Vertical vacuum entry Connector with plate			ø4,06					
(b4)									
Adapter part no.	øD	L	Weight	Connection part no.	Applicable Pad				
ZPT1-04-A12	4	34.5	19	ZPEA-04-A12	A1 A2 A3				
ZPT1-06-A12	6	34.7	17	ZPEA-06-A12					
ZPR1	A5,A6								
(b5)									
Adapter part no.	A	B	øC	D	E	L	Weight	Connection part no.	Applicable Pad
ZPR1-04-A5	M5x0.8	20.6	4	4	7	60.5	20.5	ZPRS-04-A5	A1
ZPR1-06-A5	M5x0.8	21.6	6	4	7	60.5	21	ZPRS-06-A5	A1
ZPR1-04-A6	M6x1.0	20.6	4	3	8	65.5	21.2	ZPRS-04-A6	A2
ZPR1-06-A6	M6x1.0	21.6	6	3	8	65.5	21.9	ZPRS-06-A6	A3
ZPR1	B4,B5								
(b6)									
Adapter part no.	A	B	øC	D	Weight	Connection part no.	Applicable Pad		
ZPR1-04-B4	M4x0.7	20.6	4	4	14.9	ZPRS-04-B4	A1		
ZPR1-06-B4	M4x0.7	21.6	6	4	15.4	ZPRS-06-B4	A1		
ZPR1-04-B5	M5x0.8	20.6	4	5	14.3	ZPRS-04-B5	A2		
ZPR1-06-B5	M5x0.8	21.6	6	5	15.2	ZPRS-06-B5	A3		
ZPY1	A5,A6			Connection					
(b7)									
Adapter part no.	A	D	E	L	Weight	Applicable Pad			
ZPY1-B5-A5	M5x0.8	4	7	45	14.5	A1 A2 A3			
ZPY1-B5-A6	M6x1.0	3	8	50	15.1				
ZPY1	B4,B5			Connection					
(b8)									
Adapter part no.	A	B	Weight	Applicable Pad					
ZPY1-B5-B4	M4x0.7	4	8.8	A1 A2 A3					
ZPY1-B5-B5	M5x0.8	5	8.3						

Short type vacuum pad&adapter(φ1.5 ~ φ16) **C-ZP系列**  
适配器

**Dimensions**

(mm)

Short type pad adapter																														
<b>ZPT1A Vertical vacuum entry male thread</b>		<b>A3,A4</b>		<b>ZPT1A Vertical vacuum entry female thread</b>																										
<b>(c1)</b>		<b>(c2)</b>																												
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<b>(c3)</b>		<b>(c4)</b>		<b>Connection</b>																										
				<p>Q Connection (a3) M3 ◇ U2,U4,N4</p> <p>13.7 Connection (a5) M3 ◇ 03,23,04</p> <p>13.7 Connection (a6) M3 ◇ 03S,23S,04S</p> <p>型号: ZPY1A-◇-B<sub>3</sub><sup>4</sup></p>																										
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<b>(d1)</b>		<b>(d2)</b>																												
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# C-ZP系列 Short type vacuum pad&adapter (ø1.5 ~ ø16) 适配器

## Dimensions

(mm)

### Short type pad Buffer

**ZPY2A Lateral vacuum entry female thread B4,B5 ø8**

**Connction**

- Q connection part a3 M5  
◇ U2,U4,N4
- 13.7 connection part a5 M5  
◇ 03,23,04
- 13.7 connection part a6 M5  
◇ 03S,23S,04S

**Model: ZPY2A-◇-B<sub>5</sub><sup>4</sup>**

Adapter part no.	Weight	Applicable Pad
ZPY2A-B5-B4	5.2	<b>D1 D2</b>
ZPY2A-B5-B5	6.6	<b>D1 D2</b>

**ZPY2B Lateral vacuum entry female thread B4,B5**

**Connction**

- Q connection part a3 M5  
◇ U2,U4,N4
- 13.7 connection part a5 M5  
◇ 03,23,04
- 13.7 connection part a6 M5  
◇ 03S,23S,04S

**Model: ZPY2B-◇-B<sub>5</sub><sup>4</sup>**

Adapter part no.	Weight	Applicable Pad
ZPY2B-B5-B4	4.9	<b>D1 D2</b>
ZPY2B-B5-B5	6.2	<b>D1 D2</b>

**ZPT3A Vertical vacuum entry male thread A4,A5**

**Adapter part no.**

Adapter part no.	Weight	Applicable Pad
ZPT3A-A4	1.4	<b>D1 D2</b>
ZPT3A-A5	2.4	<b>D1 D2</b>

**ZPT3A B4,B5**

**Adapter part no.**

Adapter part no.	A	B	L	Weight	Applicable Pad
ZPT3A-B4	M4x0.7	4	10	4.4	<b>D1 D2</b>
ZPT3A-B5	M5x0.8	5	11.5	5.2	<b>D1 D2</b>

**ZPT3A Vertical vacuum entry male thread B5,U2,U4,N4,U6,N6**

**Connction**

- Q Connction a3 M5  
◇ U2,U4,N4,U6,N6

**Model: ZPT3A-◇-A12**

Adapter part no.	Weight	Connction	Applicable Pad
ZPT3A-B5-A12	20.3	ZPEA-B5-A12	<b>D1 D2</b>

**ZPT3A Vertical vacuum entry Connector with plate 04,06**

**Adapter part no.**

Adapter part no.	øD	L	Weight	Connction	Applicable Pad
ZPT3A-04-A12	4	30	19.2	ZPEA-04-A12	<b>D1 D2</b>
ZPT3A-06-A12	6	30.2	17.2	ZPEA-06-A12	<b>D1 D2</b>

**ZPY3A B4,B5 ø8**

**Connction**

- Q Connction a3 M5  
◇ U2,U4,N4,U6,N6
- 13.7 Connction a5 M5  
◇ 03,23,04,06
- 13.7 Connction a6 M5  
◇ 03S,23S,04S,06S

**Model: ZPY3A-◇-B<sub>5</sub><sup>4</sup>**

Adapter part no.	Weight	Applicable Pad
ZPY3A-B5-B4	5.6	<b>D1 D2</b>
ZPY3A-B5-B5	7.1	<b>D1 D2</b>

**ZPY3B B4,B5**

**Connction**

- Q Connction a3 M5  
◇ U2,U4,N4,U6,N6
- 13.7 Connction a5 M5  
◇ 03,23,04,06
- 13.7 Connction a6 M5  
◇ 03S,23S,04S,06S

**Model: ZPY3B-◇-B<sub>5</sub><sup>4</sup>**

Adapter part no.	Weight	Applicable Pad
ZPY3B-B5-B4	5.2	<b>D1 D2</b>
ZPY3B-B5-B5	6.8	<b>D1 D2</b>

Dimensions

(mm)

height compensator

ZPB1 **6,10,15,25**

(f1) Rotating: ZPB1-J ■ Non-rotating: ZPB1-K ■

Model	A	B	C	●Weight	
				J	K
ZPB1-●6	34	6	15	22.8	22.3
ZPB1-●10	66	10	43	29.7	28.6
ZPB1-●15	71	15		30.8	30.2
ZPB1-●25	81	25		32.1	31.9

● Height compensator type: Rotating(J), Non-rotating(K) ■ Buffer stroke(mm): 6,10,15,25

ZPB1A height compensator **3,6**

(f2)

Model	A	B	C	Weight
ZPB1A-J3	17	4	10	3.5
ZPB1A-J6	24	7	14	4.4

ZPB2A **3,6,10**

(f3) Rotating: ZPB2A-J ■ Non-rotating: ZPB2A-K ■

Model	A	B	C	●Weight	
				J	K
ZPB2A-●3	21.5	4	11	7.2	7.2
ZPB2A-●6	28	7	14.5	8.8	8.5
ZPB2A-●10	38	11	20.5	11.2	9.3

● Height compensator type: Rotating(J), Non-rotating(K) ■ Buffer stroke: 3,6,10

ZPB2A height compensator **15,20**

(f4) Rotating: ZPB2A-JB ■ Non-rotating: ZPB2A-K ■

Model	A	B	●Weight	
			JB	K
ZPB2A-●15	41	24.5	8	10
ZPB2A-●20	48.5	32	8.7	11.1

● Height compensator type: Rotating(J), Non-rotating(K) ■ Buffer stroke: 15,20

ZPB2A 通口高度补偿器 **3,6,10**

(f5) Rotating: ZPB2A-J ■ -B5 Non-rotating: ZPB2A-K ■ -B5

Connection

Connection (a5) M5  
◇ 03,23,04,06

Connection (a6) M5  
◇ 03S,23S,04S,06S

Model: ZPB2A-J ■ -◇  
U4 U6

Model: ZPB2A-K ■ -U 4 6

Model	A	B	C	●Weight	
				J	K
ZPB2A-●3-B5	23.5	4	11	6.4	6.2
ZPB2A-●6-B5	30	7	14.5	7.7	7.4
ZPB2A-●10-B5	40	11	20.5	9.9	9.3

● Height compensator type: Rotating(J), Non-rotating(K) ■ Buffer stroke: 3,6,10

ZPB2A 通口高度补偿器 **15,20**

(f6) Rotating: ZPB2A-JB ■ -B5 Non-rotating: ZPB2A-K ■ -B5

Connection

Connection (a5) M5  
◇ 03,23,04,06

Connection (a6) M5  
◇ 03S,23S,04S,06S

Model: ZPB2A-J ■ -◇  
U4 U6

Model: ZPB2A-K ■ -U 4 6

Model	A	B	●Weight	
			JB	K
ZPB2A-●15-B5	43	24.5	8.1	10.1
ZPB2A-●20-B5	50.5	32	8.7	11.3

● Height compensator type: Rotating(J), Non-rotating(K) ■ Buffer stroke: 15,20