



Mark-free Pad

Symbol/Type

U: Flat

Pad diameter $\varnothing 4, \varnothing 6, \varnothing 8, \varnothing 10, \varnothing 16, \varnothing 25, \varnothing 32, \varnothing 40, \varnothing 50$

- Pad which reduces the adsorption marks left on the workpiece by rubber
- The pad is made from mark-free NBR, and the NBR is then specially treated to minimize the transfer of rubber constituents to the workpiece.
- Applicable for the ZP series adapter

How to Order

Pad unit **ZP2-04 U CL-X19**



Pad diameter

Symbol	Pad diameter
04	$\varnothing 4$
06	$\varnothing 6$
08	$\varnothing 8$
10	$\varnothing 10$
16	$\varnothing 16$
25	$\varnothing 25$
32	$\varnothing 32$
40	$\varnothing 40$
50	$\varnothing 50$

With/Without lock ring

N11	With lock ring
X19	Without lock ring (Note)

(Note) $\varnothing 10$ or larger

Pad material

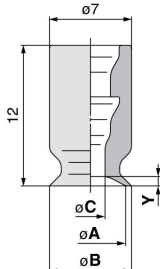
Symbol	Material
CL	Mark-free NBR

Pad type

Symbol	Type
U	Flat

Dimensions: Pad Unit

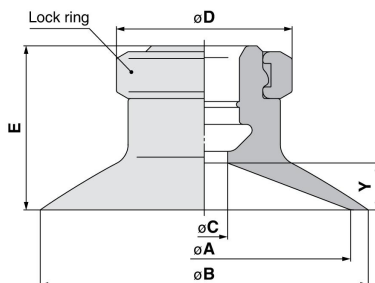
ZP2-04 to 08UCL



Dimensions

Model	A	B	C	Y
ZP2-04UCL	4	4.8	1.6	0.8
ZP2-06UCL	6	7	2.5	
ZP2-08UCL	8	9	2.5	1

ZP2-10 to 50UCL



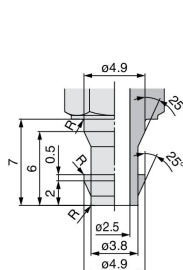
Dimensions

Model	A	B	C	D	E	Y
ZP2-10UCL	10	12		13	12	3
ZP2-16UCL	16	18	4		12.5	3.5
ZP2-25UCL	25	28		15	14	4
ZP2-32UCL	32	35			14.5	4.5
ZP2-40UCL	40	43	7	18	18.5	6.5
ZP2-50UCL	50	53			19.5	7.5

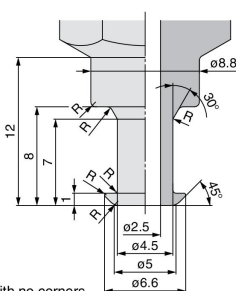
Adapter Mounting Dimensions

If an adapter will be made by the customer, design the adapter with the dimensions shown below.

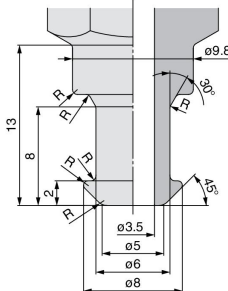
Applicable pad 04U/06U/08U



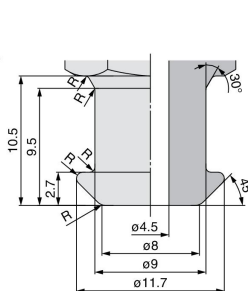
Applicable pad 10U/16U



Applicable pad 25U/32U



Applicable pad 40U/50U



(Note) R part has to be smooth with no corners.

* Refer to page 607 for adapter applicable to the ZP series.