

Vacuum Pad: Lateral Vacuum Entry with One-touch Fitting without Buffer Series ZPR

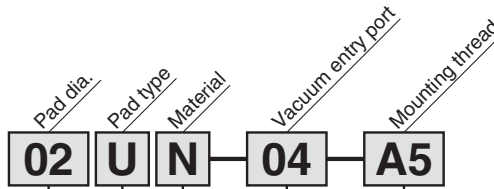
Model

Model	Pad dia. (ømm)	Pad form						Vacuum entry port (One-touch fitting)	Mounting	
		Flat (U)	Flat with ribs (C)	Deep (D)	Bellows (B)	Thin flat (UT)	Thin flat with ribs (CT)		Male thread	Female thread
ZPR2004	2 x 4	●	—	—	—	—	—	● ø4, ø6 tube	● M5 x 0.8 M6 x 1	● M4 x 0.7 M5 x 0.8
ZPR3507	3.5 x 7									
ZPR4010	4 x 10									
ZPR02	2									
ZPR04	4	●	—	—	—	—	—	● ø4, ø6 tube	● M5 x 0.8 M6 x 1	● M5 x 0.8 M6 x 1
ZPR06	6	●	—	—	●	—	—			
ZPR08	8	●	—	—	●	—	—			
ZPR10	10	●	●	—	—	●	●			
ZPR13	13	●	●	—	—	●	●	● ø4, ø6, ø8 tube	● M6 x 1 M8 x 1	● M5 x 0.8 M6 x 0.1 M8 x 1.25
ZPR16	16	●	●	—	—	●	●			
ZPR20	20	●	●	—	●	—	—			
ZPR25	25	●	●	●	●	—	—			
ZPR32	32	●	●	—	●	—	—	● ø6, ø8 tube	● M6 x 1 M8 x 1	● M6 x 1 M8 x 1.25
ZPR40	40	●	●	●	●	—	—			
ZPR50	50	●	●	—	●	—	—			

How to Order

Series ZPR
Without Buffer

ZPR



Pad diameter (mm)

2004	2 x 4
3507	3.5 x 7
4010	4 x 10
02	ø2
04	ø4
06	ø6
08	ø8
10	ø10
13	ø13
16	ø16
20	ø20
25	ø25
32	ø32
40	ø40
50	ø50

Pad type



(Refer to "Table (1)" for applications.)

U	Flat
C	Flat with ribs
D	Deep
B	Bellows
UT	Thin flat
CT	Thin flat with ribs

Table (1) Pad Diameter/Pad Type

Dia. (mm)	2 x 4	3.5 x 7	4 x 10	2	4	6	8	10	13	16	20	25	32	40	50
Type															
Flat	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Flat with ribs	—	—	—	—	—	—	—	●	●	●	●	●	●	●	●
Deep	—	—	—	—	—	—	—	●	●	●	●	●	●	●	—
Bellows	—	—	—	—	—	●	●	●	●	●	●	●	●	●	●
Thin flat	—	—	—	—	—	—	—	●	●	●	—	—	—	—	—
Thin flat with ribs	—	—	—	—	—	—	—	●	●	●	—	—	—	—	—

Mounting thread

(Refer to "Table (2)" for applications.)

Vacuum entry port

(Refer to "Table (2)" for applications.)

Table (2) Vacuum Entry/Mounting Thread Diameter

Connection		Symbol	Thread dia./ Port size	ø2 to ø8 2 x 4 3.5 x 7 4 x 10 ø10 to ø16 (This section series)	ø10 to ø16	ø20 to ø32	ø40, ø50
Vacuum entry	One-touch fitting	04	ø4 tube	●	●	●	—
		06	ø6 tube	●	●	●	●
		08	ø8 tube	—	—	●	●
Mounting	Male thread	A5	M5 x 0.8	●	●	—	—
		A6	M6 x 1	●	●	●	●
		A8	M8 x 1	—	—	●	●
	Female thread	B4	M4 x 0.7	●	—	—	—
		B5	M5 x 0.8	●	●	●	—
		B6	M6 x 1	—	●	●	●
		B8	M8 x 1.25	—	—	●	●

Material

N	NBR
S	Silicon rubber
U	Urethane rubber
F	Fluoro rubber
GN *	Conductive NBR (ø2 to ø16)
GS *	Conductive silicon rubber (ø2 to ø16)

* ø20 and larger are manufactured upon a receipt of order.

ZX

ZR

ZM

ZH

ZU

ZL

ZY

ZQ

ZF

ZP

ZCU

AMJ

Misc.