



Connection	One-touch fitting
Vacuum entry direction	Lateral
Mounting	Male thread



Connection	One-touch fitting
Vacuum entry direction	Lateral
Mounting	Female thread

How to Order

AZPR 02 U N - 04 - A5

① ② ③ ④ ⑤

①②③ Refer to the pad model on page 108

④ Vacuum entry (Refer to table ①)

⑤ Mounting thread (Refer to table ①)

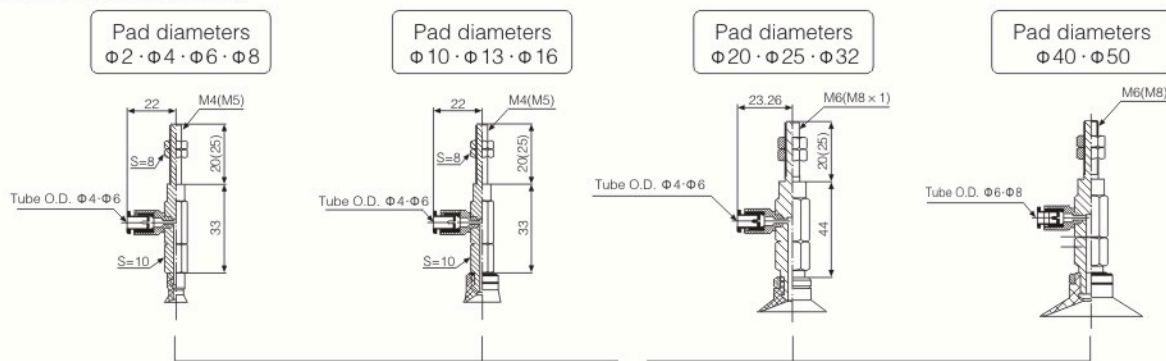
Table ①

Connection		Symbol	Tube/Male thread	Φ2~Φ8	Φ10~Φ16	Φ20~Φ32	Φ40~Φ50
Vacuum entry	One-touch fitting	04	Φ4 tube	●	●	●	—
		06	Φ6 tube	●	●	●	●
		08	Φ8 tube	—	—	●	●
Mounting	Male thread	A5	M5 × 0.8	●	●	—	—
		A6	M6 × 1	●	●	●	●
		A8	M8 × 1	—	—	●	●
	Female thread	B4	M4 × 0.7	●	—	—	—
		B5	M5 × 0.8	●	●	●	—
		B6	M6 × 1	—	●	●	●
		B8	M8 × 1.25	—	—	●	●

(● — Selective)

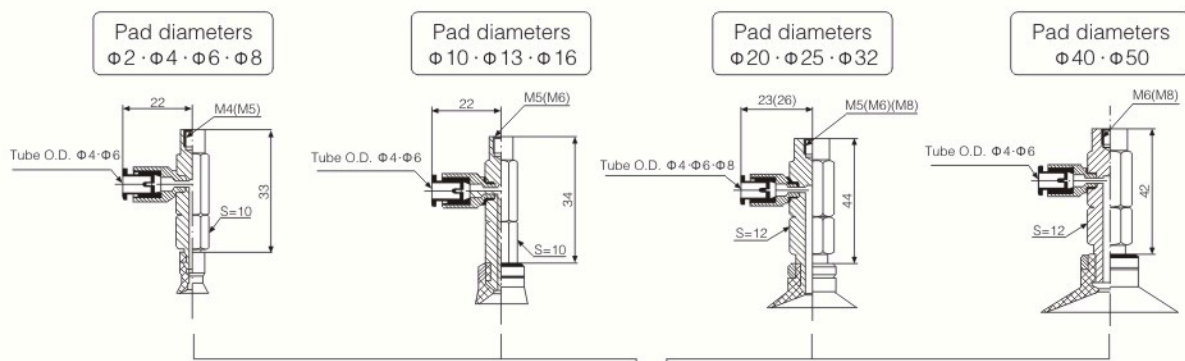
Dimensions (mm)

• Male thread connection



Refer to the pad dimensions on page 109

• Female thread connection



Refer to the pad dimensions on page 109

S: Width across flats

Connection	One-touch fitting
Vacuum entry direction	Lateral
Mounting	Use Male thread



How to Order

AZPR ① 02 ② U ③ N J - ④ 04 - ⑤ A8 ⑥ ⑦

①②③ Refer to the pad model on page 108

④ Buffer style

J	Rotating
K	Non-Rotating

⑥ Vacuum entry(Refer to table ①)

⑦ Mounting thread(Refer to table ①)

Table ①

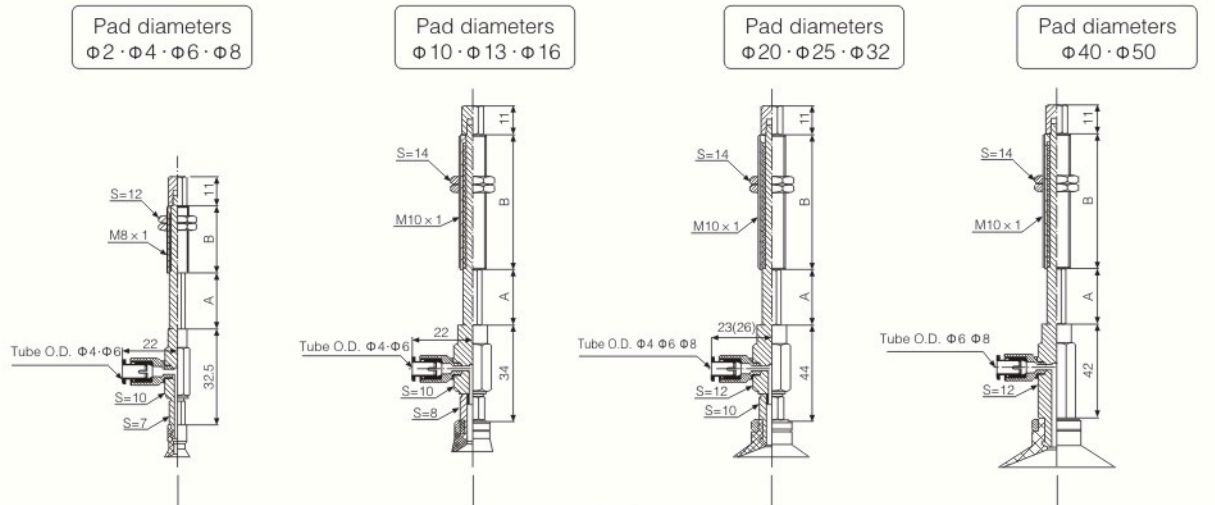
Connection	Symbol	Tube/Male thread	Φ2-Φ8	Φ10-Φ16	Φ20-Φ32	Φ40-Φ50
Vacuum entry	One-touch fitting	04	Φ4 tube	●	●	—
		06	Φ6 tube	●	●	●
		08	Φ8 tube	—	●	●
Mounting	Male thread	A8	M8 × 1	—	—	—
		A10	M10 × 1	—	●	—
		A14	M14 × 1	—	—	—

⑤ Buffer stroke(mm)

Buffer stroke	Pad diameters
6	Φ2~Φ8
10	Φ2~Φ50
15	Φ2~Φ8
20	Φ10~Φ50
25	Φ2~Φ8
30	Φ10~Φ50
40	Φ10~Φ32
50	Φ10~Φ50

Dimensions (mm)

• Male thread connection



Refer to the pad dimensions on page 109

S:Width across flats

Buffer stroke	A	B
6	8	15
10	11	43
15	16	43
25	26	43

Buffer stroke	A	B
10	11	23
20	21	51
30	31	51
40	41	77
50	51	77

Buffer stroke	A	B
10	11	23
20	21	51
30	31	51
40	41	77
50	51	77

Buffer stroke	A	B
10	12	50
20	22	50
30	32	50
40	52	75

TXC

SB

SBF

SBL

SF

SU

SFP

SBP

SXP

AZP

AZPT

AZPR

PA

PC

PF

PJ

PJG

PS

PU

K

Fittings for Vacuum Pads

BH

Bulkhead Connector

Ball Joint