



Pad with Ball Spline Buffer

Symbol/Form

Pad diameter \square $\varnothing 2, \varnothing 4, \varnothing 6, \varnothing 8$

U: Flat type

■ The ball spline guide is used for buffers.

How to Order

ZP2 - T \square 02 U \square N \square S 6

Vacuum inlet direction

Symbol	Direction
T	Vertical

Pad diameter

Symbol	Pad diameter
02	$\varnothing 2$
04	$\varnothing 4$
06	$\varnothing 6$
08	$\varnothing 8$

Pad form

Symbol	Form
U	Flat type

Buffer stroke

Symbol	Stroke
6	6 mm

Buffer specification

Symbol	Specification
S	Ball spline

Pad material

Symbol	Material
N	NBR
S	Silicone rubber*1
U	Urethane rubber
F	FKM
GN	Conductive NBR
GS	Conductive silicone rubber

*1 Compliant with the FDA (USA Food and Drug Administration) regulation 21CFR§177.2600 for "Rubber articles intended for repeated use"

* The pad is shipped together but does not come assembled.

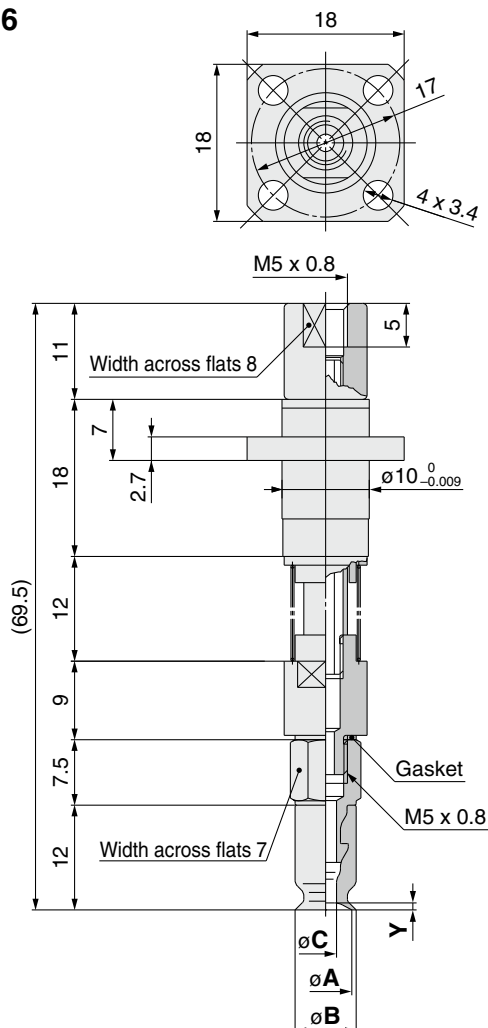


Buffer Specifications

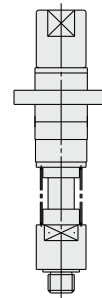
Specifications		Ball spline
Stroke [mm]		6
Spring reactive force [N]	At 0 stroke	0.8
	At full stroke	1.1

Dimensions

ZP2-T \square U \square S6



Buffer assembly unit



Part no. (With gasket): ZP2B-T3S6

Gasket part no. (Single unit):

10 pcs.*1: ZP-5G2

100 pcs.*1: M-5G2

*1 The gasket (single unit) sales unit is shown.

Dimensions

Model	A	B	C	Y
ZP2-T02U \square S6	2	2.6	1.2	0.5
ZP2-T04U \square S6	4	4.8	1.6	0.8
ZP2-T06U \square S6	6	7	2.5	
ZP2-T08U \square S6	8	9		1