ВН

Ball Joint

How to Order



14

Medan Germany Engineered



3



① Buffer style

Е	External spring
I	Built-in spring

2 Buffer stroke

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	10、	20.	30.	50	
	10	201	00,	00	

3 Vacuum entry connection

Nil	Standard	
V	Female thread	

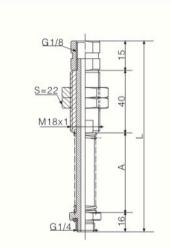
Mounting connection—Male thread

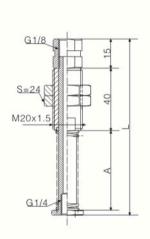
Symbol	Male thread	Indent HEX
A18	M18x1	22
A20	M20x1.5	24

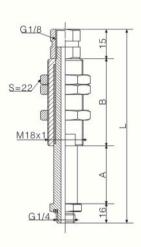
Features

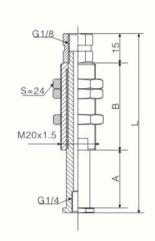
- ☆ With buffer spring,it can adjust height differences automatically when transfer the objects with height differences.
- ☆ Various connection thread and different stroke, it is suitable for standard vacuum pad. Wide applications.
- ☆ Touch with the fragile workpiece flexibly, buffer the impact to the object.

Dimensions (mm)









KE14 20 -A18

(mm)

Buffer stroke	Α	L
10	20	91
20	35	106
30	50	121
50	70	141

KE14 20 - V -A20

(mm)

		4
Buffer stroke	Α	L
10	20	80
20	35	95
30	50	110
50	70	130

K**I**14 20 -A18

(mm)

Buffer stroke	Α	В	L
10	10	25	66
20	20	35	86
30	30	45	106
50	50	65	146

VT11	20		V	-A20
N114	20	_	V	-A20

(mm)

Buffer stroke	Α	В	L
10	10	25	55
20	20	35	75
30	30	45	95
50	50	65	135