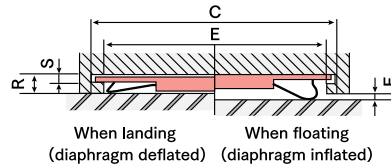
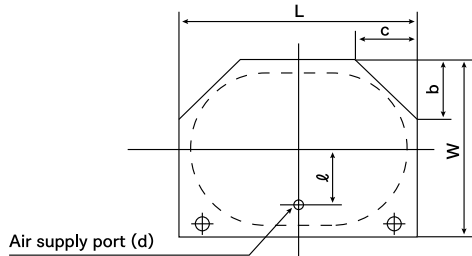


Oval air bearing



Standard type		Medium pressure type		External dimensions (mm)						Installation dimensions (mm)				Lift height F (mm)	Air consumption Q (Nm ³ /min)	Weight (kg)
Type (0.15Mpa)	Capacity (kN)	Type (0.25Mpa)	Capacity (kN)	Width W	Length L	Beveling		Supply position l	Air supply port diameter d (Rc)	Spacer R	Insertion width C	Support width E	Space S			
						b	c									
B1-1530	27.0 (2,700 kg)	-	-	390	790	100	100	140	3/8	22	795	775	9	10	0.40	12
B1-2031	43.5 (4,350 kg)	C-19-2031	72.0 (7,200 kg)	530	820	165	170	200	1/2	25	825	805	9	12	0.50	16
B1-2838	82.5 (8,250 kg)	C-19-2838	137.0 (13,700 kg)	720	1,000	220	220	300	1/2	35	1,005	987	18	15	0.65	15

* Figures in () in capacity columns are rough estimates.

1. Figures for air consumption (flow rate) and lift height assume the use of black steel plate for the floor surface.
2. Air consumption and lift height vary depending on the weight of the object being transported and the travel surface.
3. Resin-coated concrete or steel plating floor is recommended for the standard models, while steel plating floor is recommended for medium and high pressure models.