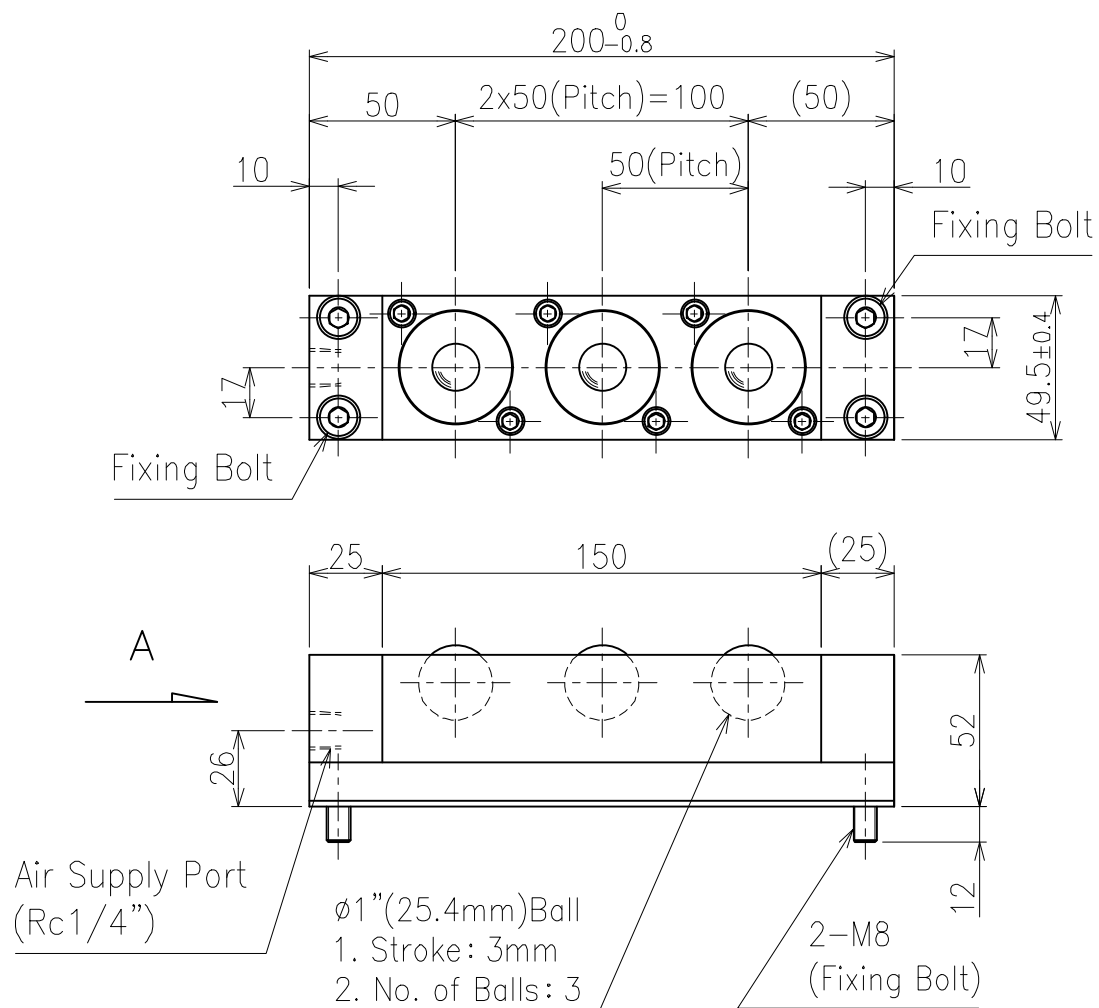
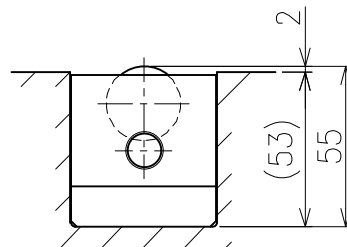


Down



Up

View-A

Load capacity			
No. of balls	3		
Supplied air pressure	0.4MPa	0.5MPa	0.6MPa
	{4.08kgf/cm ² }	{5.10kgf/cm ² }	{6.12kgf/cm ² }
Load capacity on each ball	0.98kN	1.24kN	1.51kN
	{100kgf}	{127kgf}	{154kgf}
Load capacity on each unit	2.94kN	3.73kN	4.53kN
	{300kgf}	{381kgf}	{462kgf}

>Description
ISR50D Type Air Ball Lifter
ISR50D-200-A Type
Unit = mm

>Specification
Product weight = 1.6kg

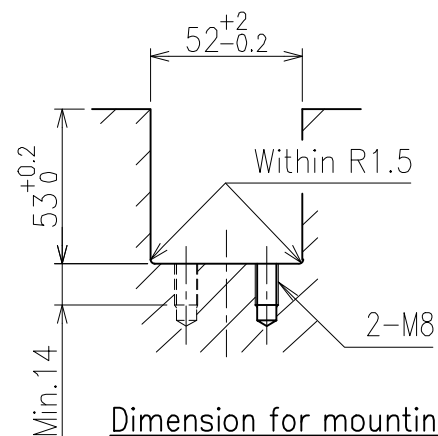
Withstand pressure = 0.9MPa (9.18kgf/cm²)

Working pressure range = 0.05~0.6MPa
(0.51~6.12kgf/cm²)

Operating temperature range = -5~80°C
(without freezing air line)

Using fluid = Air and inert gas (no filling up)

>Material
Ball = SUJ2
Plate = SUJ2
Cap = POM
O-ring = NBR
Grease = Normal Grease
Body = A6063-T5
Plug = A6063-T5
Bar = A6063-T5



Dimension for mounting