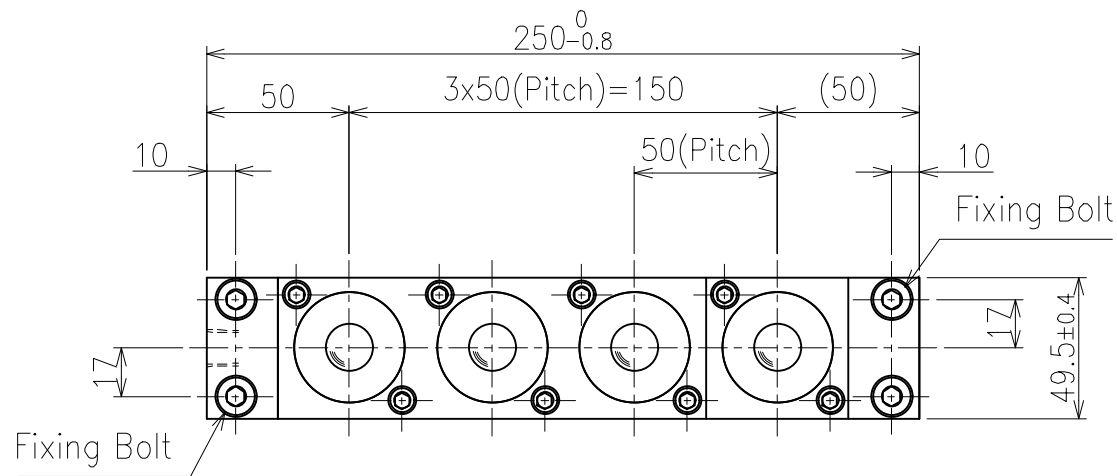
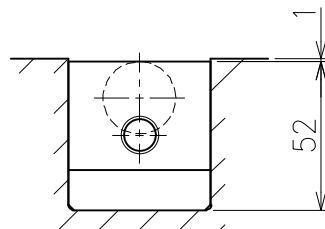
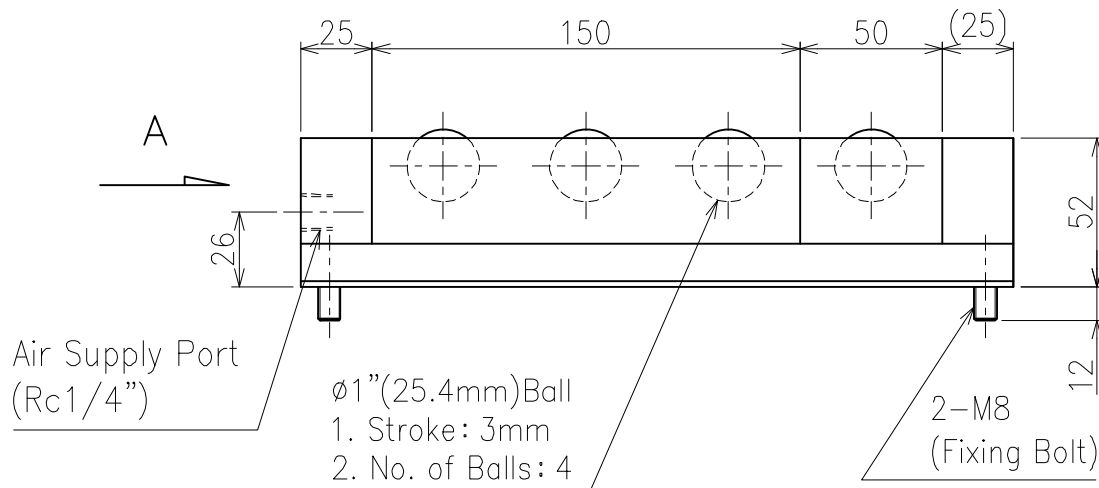
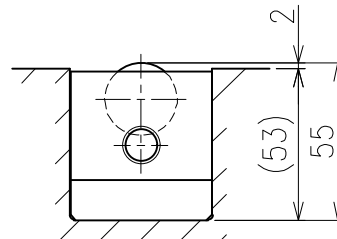




Load capacity			
No. of balls	4		
Supplied air pressure	0.4MPa	0.5MPa	0.6MPa
	{4.08kgf/cm ² }	{5.10kgf/cm ² }	{6.12kgf/cm ² }
Load capacity on each ball	0.98kN	1.24kN	1.51kN
	{100kgf}	{127kgf}	{154kgf}
Load capacity on each unit	3.92kN	4.98kN	6.04kN
	{400kgf}	{508kgf}	{616kgf}

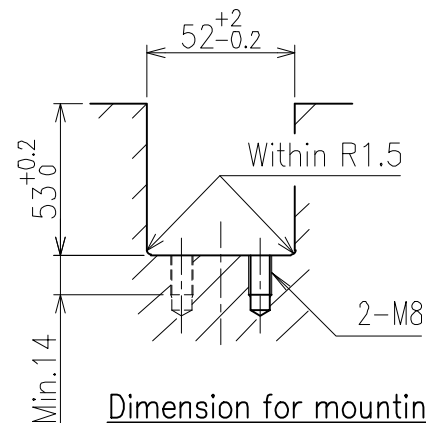


Down



Up

View-A



Dimension for mounting

>Description
ISR50D Type Air Ball Lifter
ISR50D-250-A Type
Unit = mm

>Specification
Product weight = 2.0kg
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