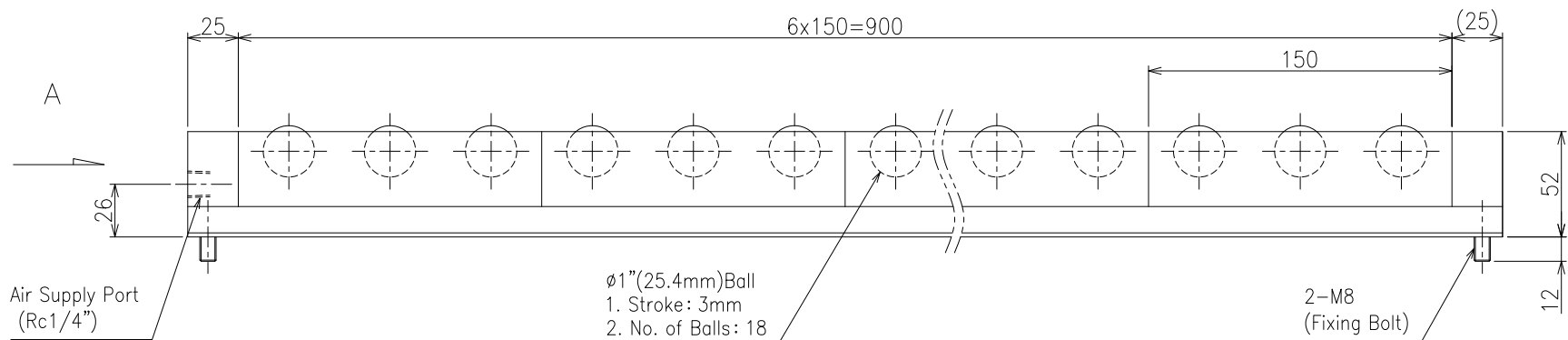
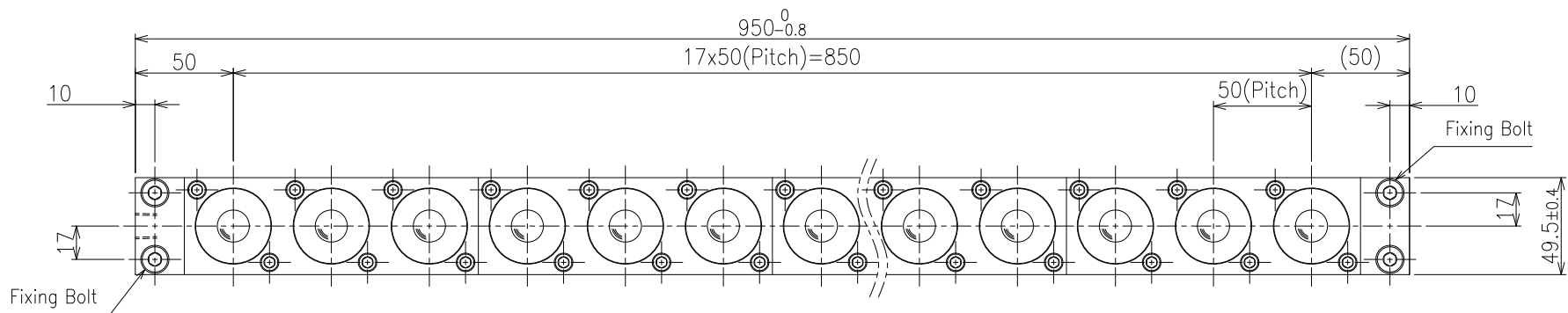
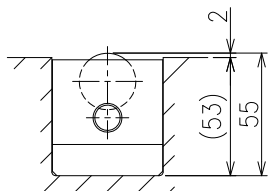
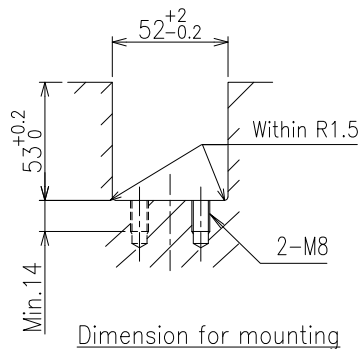


Down



Up

View-A



Dimension for mounting

Load capacity			
No. of balls	18		
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	0.46kN	0.60kN	0.73kN
	{47kgf}	{61kgf}	{75kgf}
Load capacity on each unit	8.29kN	10.80kN	13.20kN
	{846kgf}	{1098kgf}	{1350kgf}

>Description
ISR-C50S Type Air Ball Lifter
ISR-C50S-950-A Type
Unit = mm

>Specification
Product weight = 8.0kg
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 freezig air line)
Using fluid = Air and inert gas (no filling up)

>Material
Ball = SUS440C
Plate = SUS440C
Cap = SUS304
O-ring = Viton(R)
Grease = Clean Grease
Body = Aluminum + Electroless Nickel-Plating
Plug = Aluminum + Electroless Nickel-Plating
Bar = Aluminum + Electroless Nickel-Plating