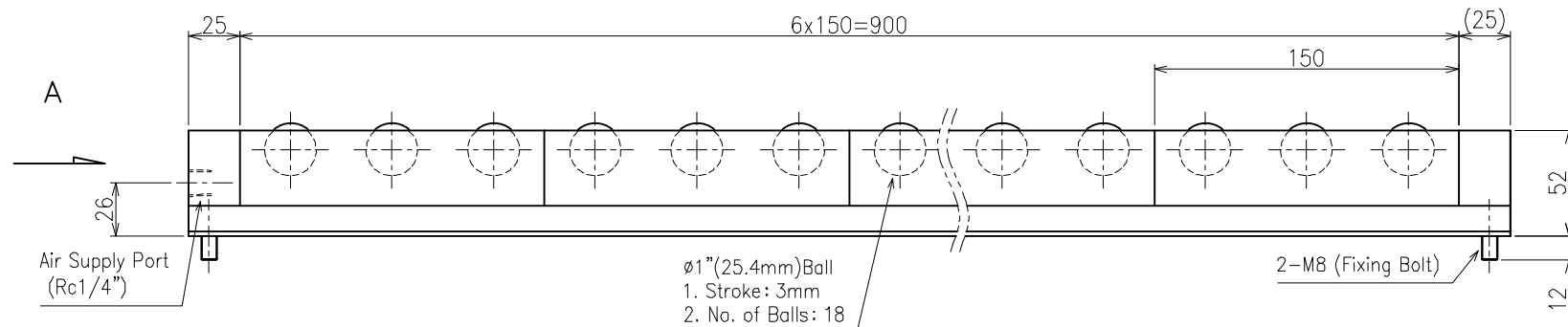
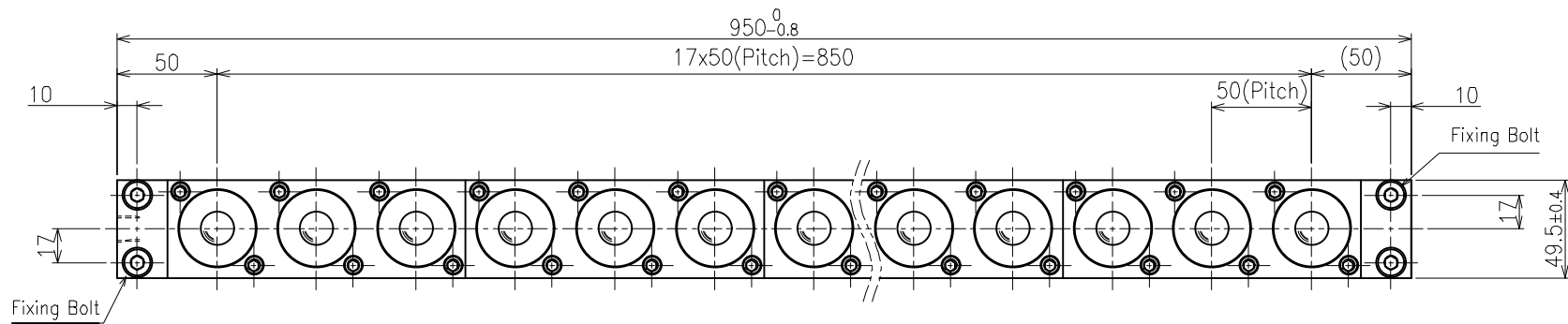
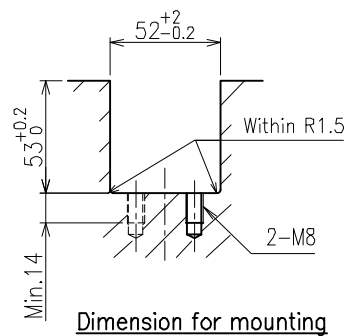


View-A



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-50S Type Air Ball Lifter

ISR50S-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 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