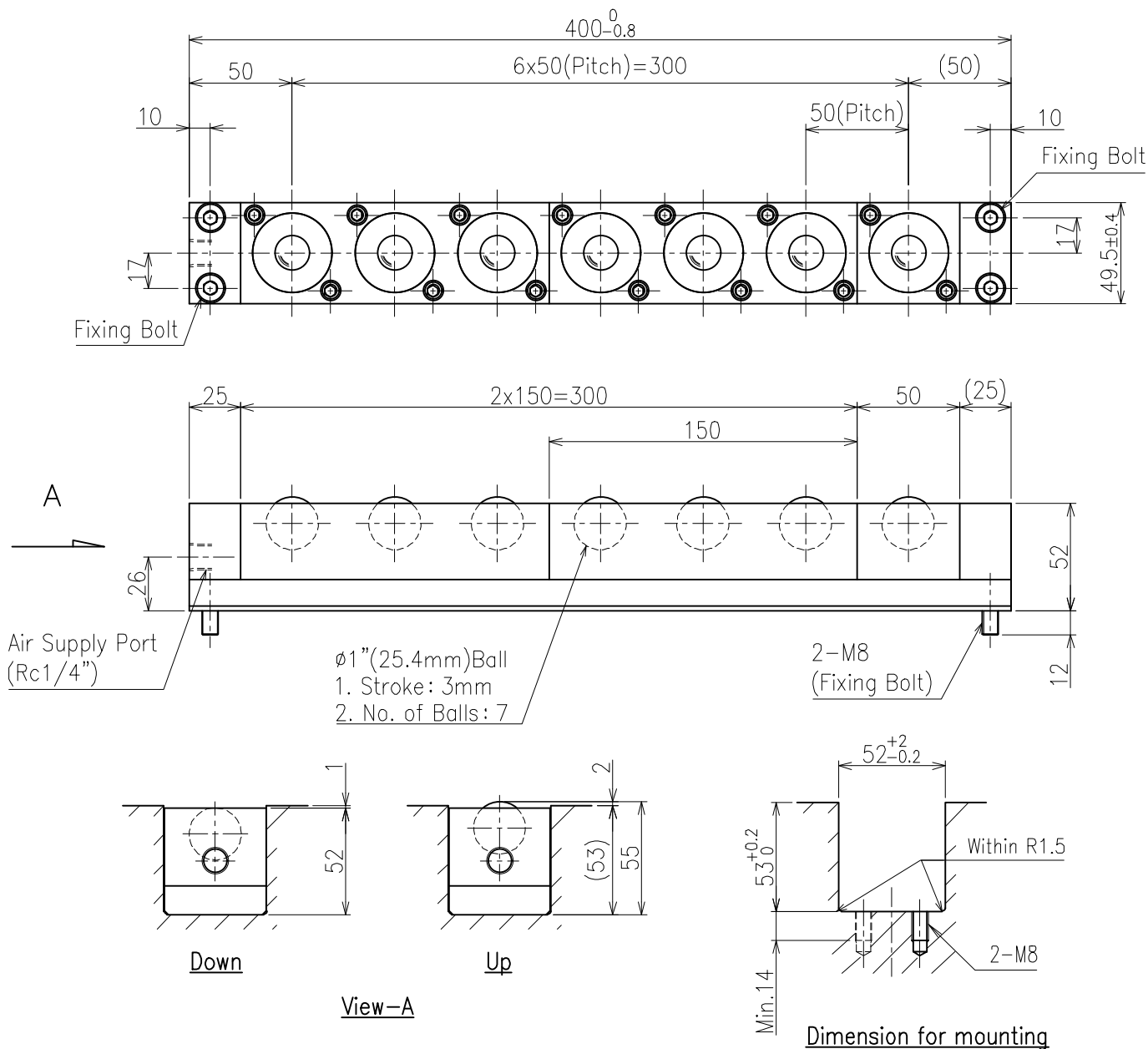




Load capacity			
No. of balls	7		
Supplied air pressure	0.4MPa {4.08kgf/cm ² }	0.5MPa {5.10kgf/cm ² }	0.6MPa {6.12kgf/cm ² }
Load capacity on each ball	0.46kN {47kgf}	0.60kN {61kgf}	0.73kN {75kgf}
Load capacity on each unit	3.22kN {329kgf}	4.19kN {427kgf}	5.15kN {525kgf}

>Description

ISR-50S Type Air Ball Lifter

ISR50S-400-A Type

Unit = mm

>Specification

Product weight = 3.4kg

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