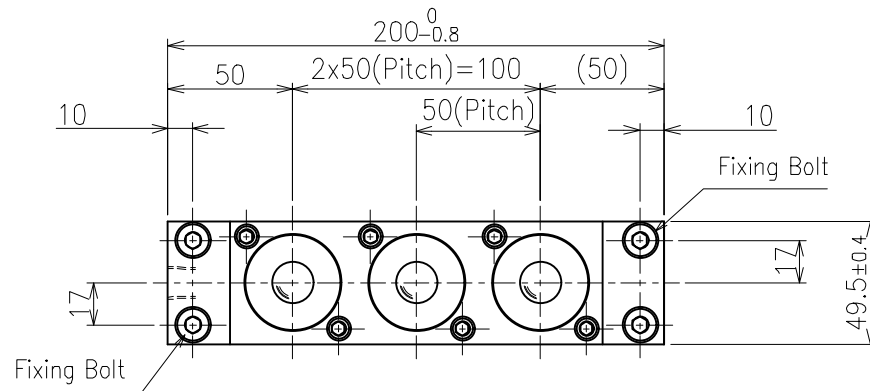
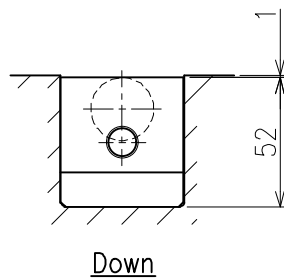
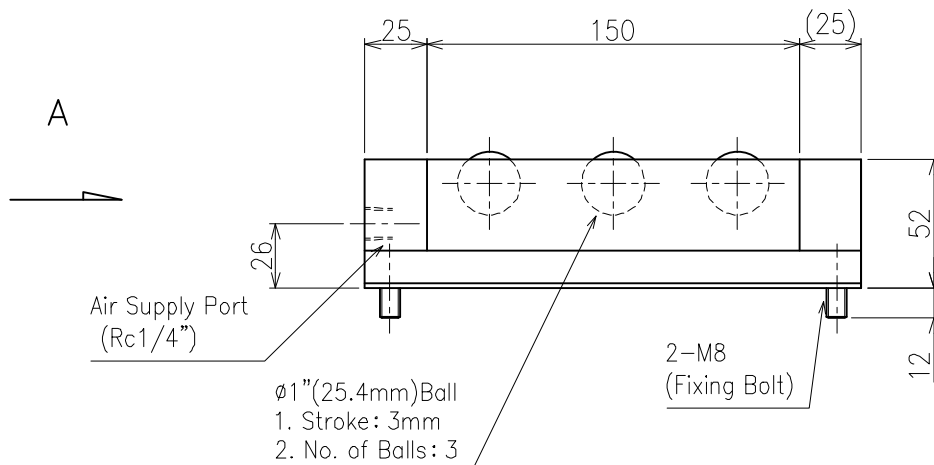
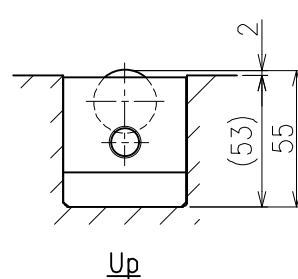




Load capacity			
No. of balls	3		
Supplied air pressure	0.4MPa	0.5MPa	0.6MPa
	{4.08kgf/cm ² }	{5.10kgf/cm ² }	{6.12kgf/cm ² }
Load capacity on each ball	0.46kN	0.60kN	0.73kN
	{47kgf}	{61kgf}	{75kgf}
Load capacity on each unit	1.38kN	1.79kN	2.20kN
	{141kgf}	{183kgf}	{225kgf}

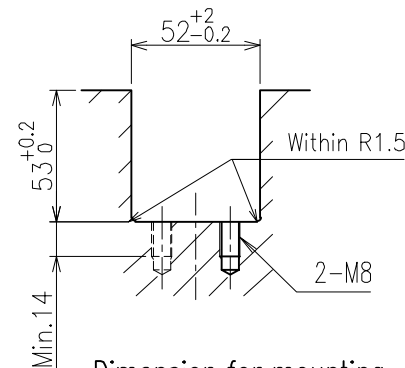


Down



Up

View-A



Dimension for mounting

>Description

ISR-C50S Type Air Ball Lifter

ISR-C50S-200-A Type

Unit = mm

>Specification

Product weight = 1.7kg

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 = 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