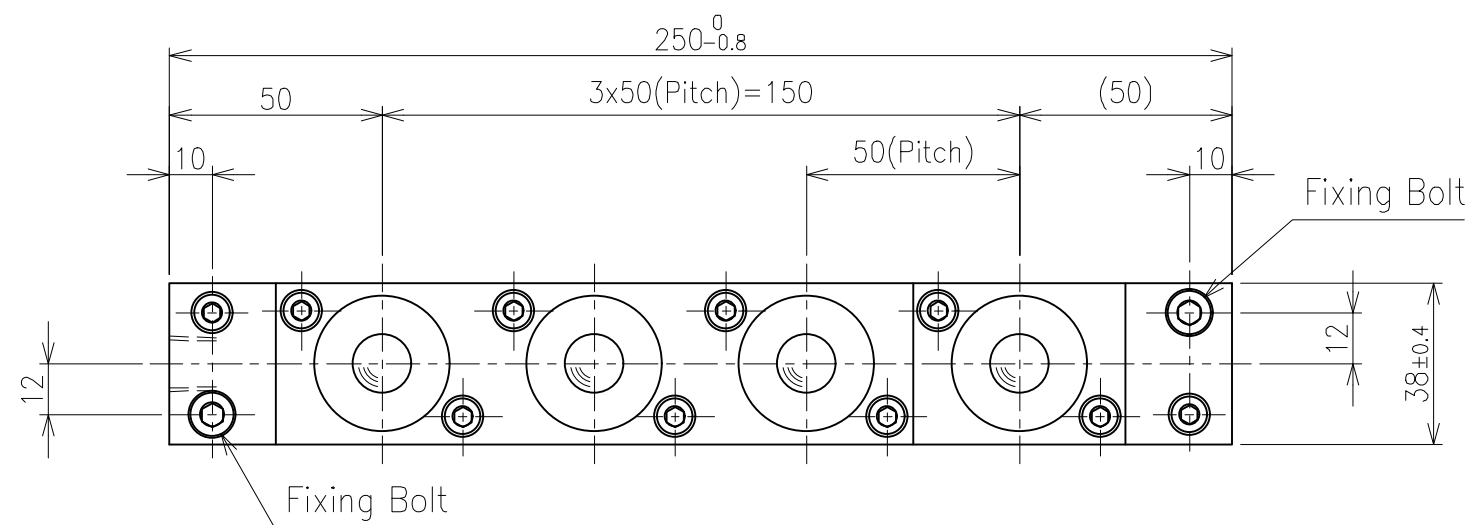
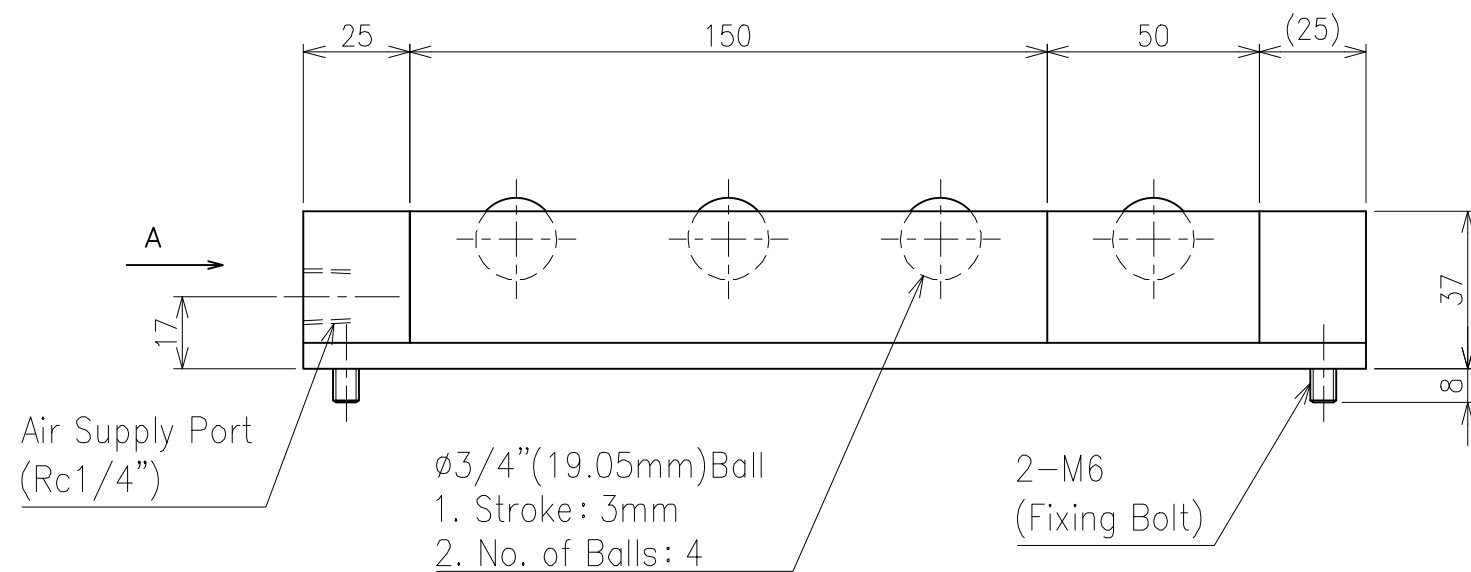




Load capacity			
No. of balls	4		
Supplied air pressure	0.4MPa	0.5MPa	0.6MPa
	{4.08kgf/cm ² }	{5.10kgf/cm ² }	{6.12kgf/cm ² }
Load capacity on each ball	0.32kN	0.41kN	0.51kN
	{33kgf}	{42kgf}	{52kgf}
Load capacity on each unit	1.29kN	1.65kN	2.04kN
	{132kgf}	{168kgf}	{208kgf}



>Description

ISR-C38 Type Air Ball Lifter

ISR-C38-250-A Type

Unit = mm

>Specification

Product weight = 1.4kg

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 = SUS440C

Plate = SUS440C

Cap = SUS304

O-ring = Viton

Grease = Clean Grease

Body = A6063-T5

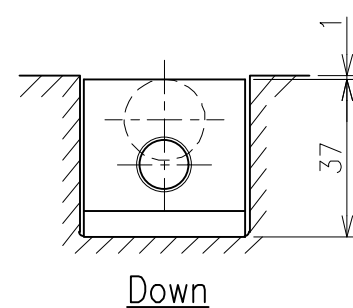
+Electroless Nickel plating

Plug = A6063-T5

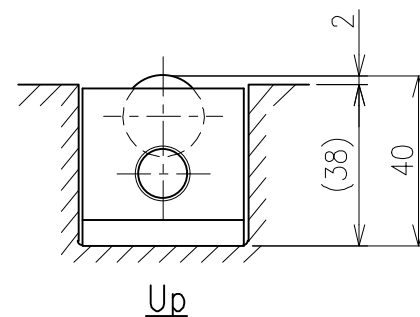
+Electroless Nickel plating

Bar = SGD400-D

+Electroless Nickel plating

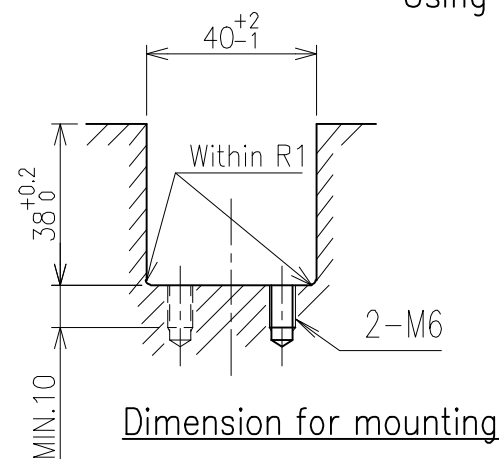


Down



Up

View-A



Dimension for mounting