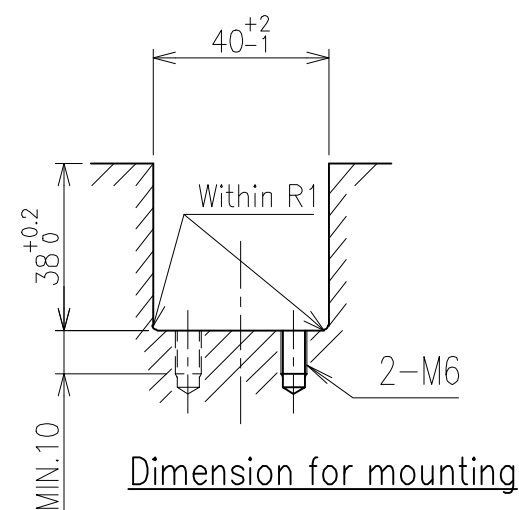
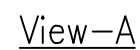




Load capacity			
No. of balls	4		
Supplied air pressure	0.4MPa	0.5MPa	0.6MPa
	{4.08kgf/cm ² }	{5.10kgf/cm ² }	{6.12kgf/cm ² }
Load capacity on each ball	0.32kN	0.41kN	0.51kN
	{33kgf}	{42kgf}	{52kgf}
Load capacity on each unit	1.29kN	1.65kN	2.04kN
	{132kgf}	{168kgf}	{208kgf}

>Description
ISR38 Type Air Ball Lifter
ISR38-250-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 = $-5 \sim 80^{\circ}\text{C}$ (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 = SGD400-D
```