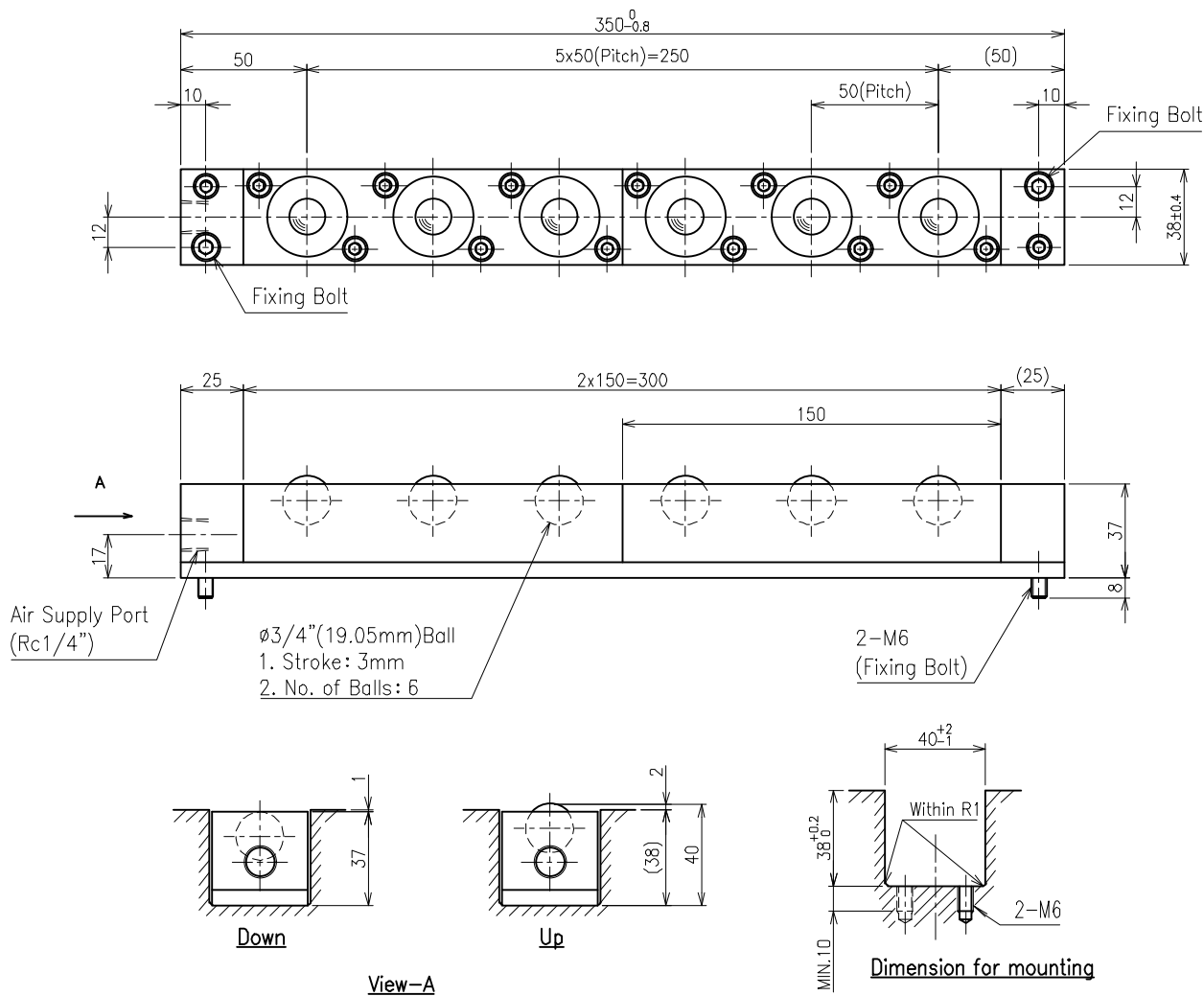




Load capacity			
No. of balls	6		
Supplied air pressure	0.4MPa	0.5MPa	0.6MPa
	{4.08kgf/cm ² }	{5.10kgf/cm ² }	{6.12kgf/cm ² }
Load capacity on each ball	0.32kN	0.41kN	0.51kN
	{33kgf}	{42kgf}	{52kgf}
Load capacity on each unit	1.94kN	2.47kN	3.06kN
	{198kgf}	{252kgf}	{312kgf}

>Description
 ISR-C38 Type Air Ball Lifter
 ISR-C38-350-A Type
 Unit = mm

>Specification
 Product weight = 2.0kg
 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 = 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