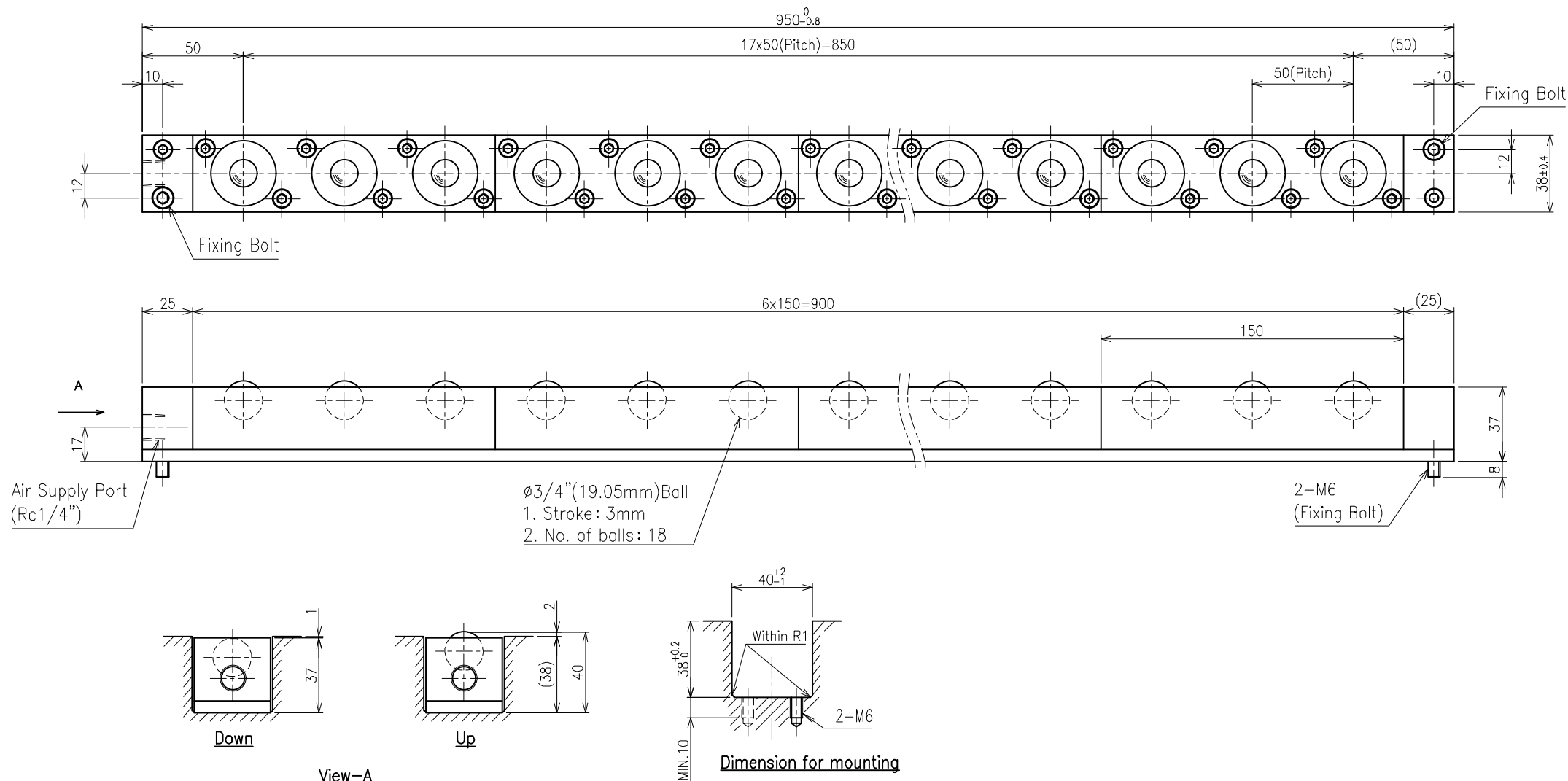




View-A

Load capacity			
No. of balls	18		
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	5.82kN	7.41kN	9.17kN
	{594kgf}	{756kgf}	{936kgf}

>Description
 ISR38 Type Air Ball Lifter
 ISR38-950-A Type
 Unit = mm

>Specification
 Product weight = 5.4kg
 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 freezig 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