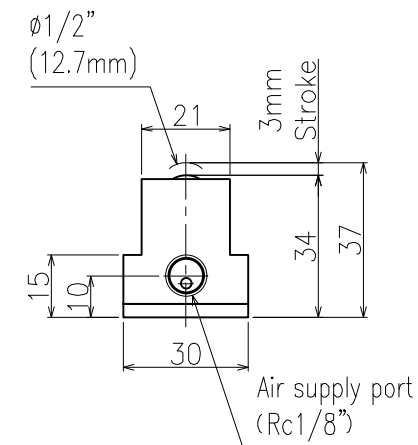
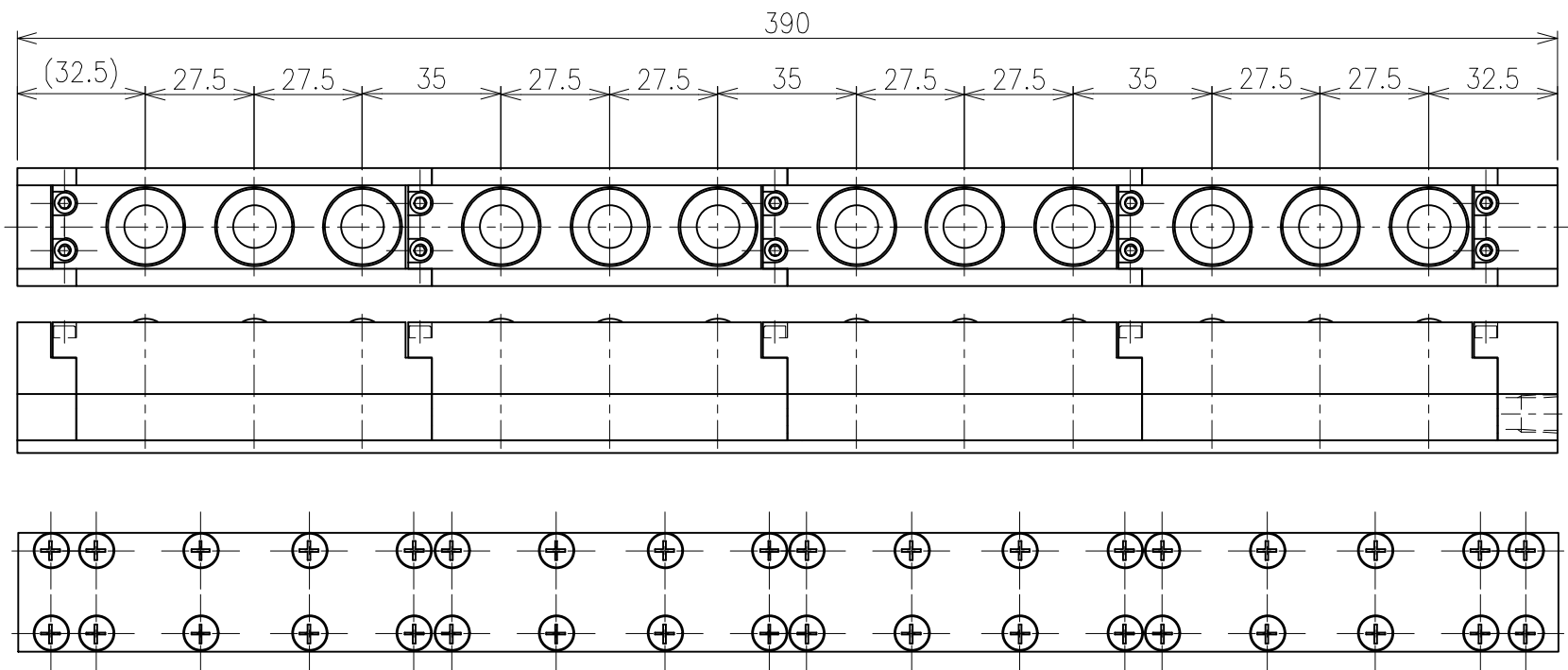




### Load capacity on each ball

| Supplied air pressure | 0.4MPa<br>{4.08kgf/cm <sup>2</sup> } | 0.5MPa<br>{5.10kgf/cm <sup>2</sup> } | 0.6MPa<br>{6.12kgf/cm <sup>2</sup> } |
|-----------------------|--------------------------------------|--------------------------------------|--------------------------------------|
| Load capacity         | 171.5N<br>{17.5kgf}                  | 216.6N<br>{22.1kgf}                  | 259.7N<br>{26.5kgf}                  |

### Load capacity on each unit

| Supplied air pressure | 0.4MPa<br>{4.08kgf/cm <sup>2</sup> } | 0.5MPa<br>{5.10kgf/cm <sup>2</sup> } | 0.6MPa<br>{6.12kgf/cm <sup>2</sup> } |
|-----------------------|--------------------------------------|--------------------------------------|--------------------------------------|
| Load capacity         | 2.1kN<br>{210.0kgf}                  | 2.6kN<br>{265.2kgf}                  | 3.1kN<br>{318.0kgf}                  |

### >Description

ISR-T Type Air Ball Lifter

ISR-22T-390 Type

Unit = mm

### >Specification

Product wight = 1.41kg

Withstand pressure = 0.9MPa (9.18kgf/cm<sup>2</sup>)

Working pressure range = 0.05~0.6MPa

(0.51~6.12kgf/cm<sup>2</sup>)

Operating tempreture range = -5~80°C

(without freezig air line)

Using fluid = Air and inert gas (no filling up)

### >Material

Ball = SUJ2

Cover = S45C

Body = A6063

Plug = A6063

Bar = SPC