

Pressure reducing valve for steam

- The pressure reducing valve is an indispensable device for all steam systems from the viewpoint of maintaining steam quality, not just because the supply pressure needs to be reduced below the rated pressure of the equipment used.
- Decompressed steam also has a large latent heat, which leads to effective use of energy. Miyawaki has a lineup of various pressure reducing valves to accurately control the flow of steam.

Direct acting



RE1 type

Maximum working pressure	1.6MPa
--------------------------	--------

Maximum operating temperature	204 °C
-------------------------------	--------

stainless



REC1 type

Maximum working pressure	1.6MPa
--------------------------	--------

Maximum operating temperature	220 °C
-------------------------------	--------



RE2 type

Maximum working pressure 1.0MPa

Maximum operating temperature 184 °C

Pilot operated



RE3 type

Maximum working pressure 1.6MPa

Maximum operating temperature 220 °C



RE10N type

Maximum working pressure 1.6MPa

Maximum operating temperature 220 °C
