

1. Applications and Features

Purpose	Absorption of expansion and contraction
Location	Low pressure piping such as square ducts
Features	Expansion joints for square ducts. Available in single corner type, round corner type, camera corner type, and other types of corner finishes.

2. Structure and Parts

Figure 1 shows the structure, and Table 1 shows the part names and materials.

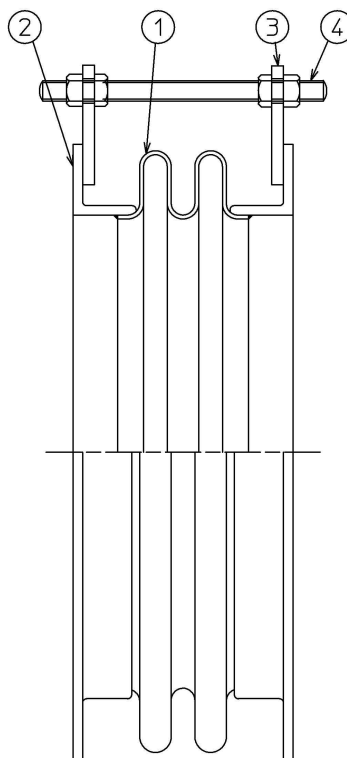


Figure 1 . Structure

Table1. Parts List

No.	Name	Material
1	Bellows	Stainless steel 304
2	Flange	Carbon steel
3	Holder	Carbon steel
4	Set bolt	Carbon steel

※Other materials are also available on request.

3. Applicable temperature range

Pressure : 0~0.05MPa (Normal temperature)

Temperature : 0~300℃ (Standard material)

4. InspectionInspection items : Visual inspection, Dimensional inspection (Overall length),
Leak inspection (Penetrant testing)

Frequency : ALL

5. Notes

- Take away the set bolt after installation.
- Please refer to the "Installation Instructions" for installation procedures.