

**FLEXIBLE HOSE**

Union Type Flexible Hose

Fig.GF100



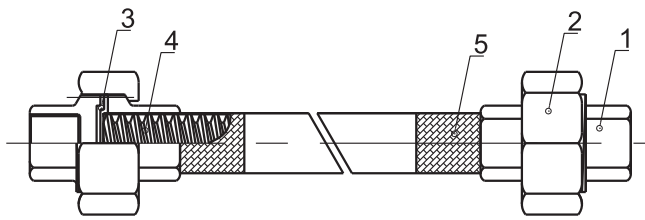
**Application**

Absorption of the piping strain in the line of water, steam, oil, chemicals, etc., absorption of vibration and ground sinking.

**Max. Working Temperature**  
220°C

**Max. Working Pressure**  
16 and 25 kgf/cm<sup>2</sup>

**Construction**



No.	Parts	Materials
1	Union Screw	Non-Asbestos / Stainless Steel
2	Union Nut	Non-Asbestos / Stainless Steel
3	Gasket	Fiber
4	Flexible Tube	Stainless Steel
5	Braid	Stainless Steel

**Specification**

Nominal Diameter		Overall Length	Lateral Movement	Working Pressure
DN	inch	mm	mm	Kgf/cm <sup>2</sup>
15	1/2	300	25	16
20	3/4	300	25	16
25	1	300	25	16
32	1-1/4	300	20	16
40	1-1/2	300	15	16
50	2	300	20	16

**Remarks:**

Special length available on request.  
Higher pressure rating is available.