

APPLICATION

Working Pressure: 16/25, Working Temperature: 220oC, Union to: BS 21, ISO 07

Flanged to: ISO 7005-2, BS4504 PN16/25, JIS 10K/16K, ANSI #125, 150, 300

Sluice:

Fig. 501: Absorption of piping strain in the line of water, steam, oil, chemicals, etc.

Fig. 502: Water, Steam, Turbines, Gas, Fuel Oil, Air, etc.

MATERIALS

Parks	Fig.501	Fig.502	Fig.503	Fig.504
Braid	SUS304/316	SUS304/316	SUS304/316	
Bellow	SUS304/316	SUS304/316	SUS304/316	SUS304/316
Union/Flanged	FCD25/SUS	SS400/304/316	SS400/304/316	SS400/304/316
Collar/Ring		SUS304/316	SUS304/316	SUS304/316
Gasket/Sleeve	Fiber			SUS304/316

SPECIFICATION Fig. 501

Size (mm)	Length (mm)	Lateral Movement (mm)	Working pressure (kg/cm ²)
15	300	27	16/25
20	300	25	16/25
25	300	24	16/25
32	300	20	16/25
40	300	20	16/25
50	300	22	16/25

SPECIFICATION Fig. 502

Size (mm)	Length (mm)	Lateral Movement (mm)	Working pressure (kg/cm ²)
15	300	35	16
20	300	35	16
25	300	35	16
32	300	35	16
40	300	30	16
50	300	30	16
65	300	30	16
80	300	30	16
100	300	25	16
125	300	25	16
150	300	25	16
200	300	10	16
250	300	10	16
300	300	5	16
350	300	5	16
400	300	5	16
450	300	5	16
500	300	5	16
600	300	5	16

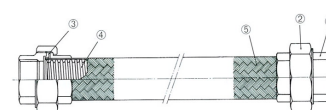


Fig. 501

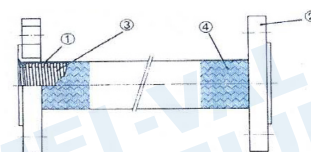
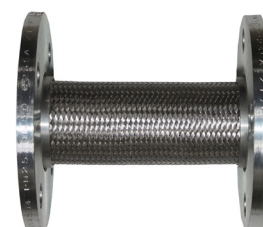


Fig. 502

Note:

- Special length available L=500, 750, 1000, 1500, 2500 mm for Fig: 501, Fig. 502
- Large size and different material available on request.
- Design and specifications are subject to change without prior notice.