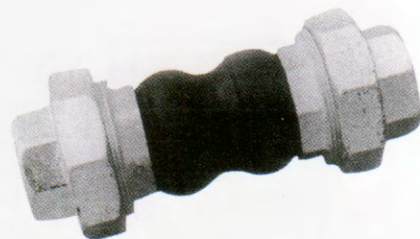
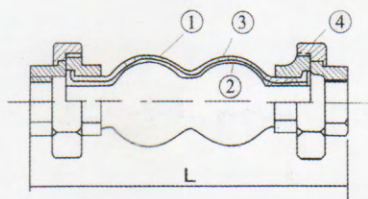


## Schematic Diagram

### Rubber Flexible Adapter Double sphere, union type



### Schematic Diagram

### Table of Materials

Serial No.	Portion	Material
1,2	Main, Body	Rubber
3	Lining	Chinlon cord fabric
4	Union	Castiron

### Specifications

Working Pressure	1.0MPa (10kgf/ cm <sup>2</sup> )	Deflecting angel	(a1 + a2) 45C
Bursting Pressure	Main, Body	Rubber	
Applicable Temp. C		- 20 ~ 115C	
Applicable Media	Air. Compressed Air. Sea water. Hot water. Weak acid. Weak alkali. Etc.		

### Table of Normal Core Diameter of Pipe, Axial Displacement and Lateral Displacement

Size		L Value (mm)	Axial Displacement		Lateral Displacement
mm	inch		Stretch (mm)	Compression	
15	1/2	155	5 ~ 6	22	22
20	3/4	155	5 ~ 6	22	22
25	1	230	5 ~ 6	22	22
32	1 1/4	230	5 ~ 6	22	22
40	1 1/2	230	5 ~ 6	22	22
50	2	245	5 ~ 6	22	22
65	2 1/2	245	5 ~ 6	22	22