



ARMFLEX

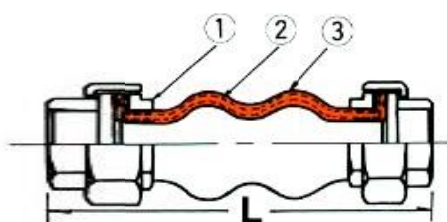
Rubber Flexible Joint

Item No. **AMU**

Name **TWIN-SPHERE CONNECTION**
With Union Thread

SYMBOL	PART	ENGINEERING MATERIAL
1	UNION	FB32
2	REINFORCING CLOTH	NYLON FABRIC
3	ELASOMER	SYNTHETIC RUBBER

STANDARD ITEM EMPLOYS BS UNION, MAYBE REPLACED WITH ANSI, DIN AND OTHER STANDARD.



Dimension (mm)

Item	L	Allowable Movements			
		Axial		Transverse Movement	Angular Deflection
		Compression	Elongation		
15(1/2")	202mm	22mm	6mm	22mm	30°
20(3/4")	203	22	6	22	30°
25(1")	203	22	6	22	25°
32(1-1/4")	203	22	6	22	25°
40(1-1/2")	203	22	6	22	20°
50(2")	203	22	6	22	25°
65(2-1/2")	225	22	6	22	12°
80(3")	225	22	6	22	10°

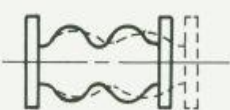
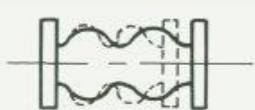
Allowable Movements

1. Axial Compression

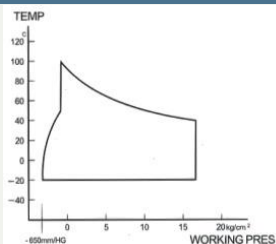
2. Axial Elongation

3. Transverse Movement

4. Angular Deflection



Operation Condition



•Operating Pressure 16 kg/cm²

•Burst Pressure 50 kg/cm²

•Vacuum Rating 400 mm/Hg

•Temperature - 20°C ~ 100°C

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