



Drawing	□ DN	O. D	L	Max Working Pressure (bar)	Max. expansion (mm)	Max Compression (mm)	Temperature (° C)
50A	60	70	200	20	10	-20	-10 to 230
65A	76	86	200	20	10	-20	-10 to 230
80A	89	101	200	20	10	-20	-10 to 230
100A	114	128	200	20	10	-20	-10 to 230
125A	140	157	200	20	10	-20	-10 to 230
150A	165	185	200	20	10	-20	-10 to 230
200A	216	243	200	20	10	-20	-10 to 230
250A	268	297	200	20	10	-20	-10 to 230
300A	318	348	200	16	10	-20	-10 to 230
350A	360	397	230	16	10	-20	-10 to 230
400A	410	461	230	16	10	-20	-10 to 230
450A	460	512	230	16	10	-20	-10 to 230
500A	510	563	230	16	10	-20	-10 to 230
600A	610	665	230	16	10	-20	-10 to 230

**Remarks:**

Flange Standard: PN16 (ANSI 150Lb, 300LB&JIS 10K are available upon request)

**Feature:**

- 1, the product bellows cuffs integrally molding, good heat resistance, good shock resistance.
2. Played a two bellows (inner SUS316L) to prevent vibration damping effect, good corrosion resistance.

No	drawing	Name	Material	Qty	Each Weight (kg)	Total Weight (kg)	Remarks
4	-4	Locating Stud	Q235A	3			
3	-3	Inner sleeve	SUS304 or SUS316	1			
2	-2	Bellows	SUS304 or SUS316	1			
1	-1	Flange	Q235A or SUS304	2			

Mark		Qty	Modifying a	Signature	Date
Drawing		stake number			
Proof					
Crafts					
STC					
Audit					
<b>Expansion Bellows</b>					
<b>MODEL</b>		<b>500F</b>			
DESIGN PRESSURE:16BAR					
Qty		Weight		Proportion	

Old baseline total number

bottom figure the total number of

Drawing Date