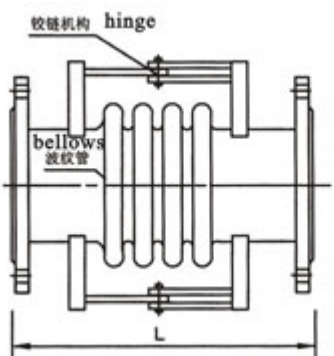


BW-DJ 型单向角向波纹补偿器

BW-DJ-type one-way angular bellows compensator

BW-DJ 型单向角向波纹补偿器，又称 W-DJ-type one-way angular bellows compensator, also called Single 单式铰链型膨胀节，它由波纹管、法兰接管hinge-type expansion joint, is made up of bellows, flange connecting 和一对铰链等结构件组成，只能吸收一个平pipe and a pair of hinge etc.It can only absorb angular displacement 面内的角位移并能承受波纹管的压力推力。in one plane and bear the pressure of the bellows. So it should be 由于吸收一个平面内的角位移，安装时必须consistent with the plane of displacement when ins-talled, or it can 与位移平面一致，或采用多个单向角向波纹also be assembled by several single-direction angular compensators in 补偿器在不同交叉平面内组合安装。当角向different crossed planes. If the angular displacement or the pressure 变形较大或压力较大时可对产品进行预变 is large, a pre-deformation is requi-red. To increase deformation, 形，为增加变形，产品也可有单式制成复式the product can also be changed from single angular corrugated 角向波纹补偿器。 compensator to duplex one.

产品简图:
Sketch:



完整标记示例: full mark example

BW — 300 — 1.0 — DJ

single-direction angular type
单向角向型
工作压力 MP。 working press
公称通径 nominal diameter
不锈钢波纹管 stainless steel bellows

技术特性表: 疲劳寿命 1500 次

technical characteristics table: weary life of 1500 times.

公称通经 mm nominal diameter	长度 mm length	波纹管有效 面积 cm ² effective area of bellows	角向补偿量（±）/刚度 N/mm angular compensating quantum ± mm mm/rigidity N/mm					
			1.0mpa		1.6mpa		2.5mpa	
40	300	21	4	6	4	13	4	16
50	300	41	4	7	4	15	4	18
65	350	61	6	8	6	10	6	12
80	350	82	6	14	8	18	8	25
100	350	125	8	15	8	25	8	50

125	400	180	10	28	10	40	10	55
150	400	255	10	30	10	85	10	105
200	450	480	12	55	12	145	8	220
250	450	730	12	130	12	200	10	360
300	500	1020	12	180	12	270	10	420
350	550	1280	14	200	12	420	10	450
400	550	1580	14	260	12	440	10	1350
450	600	1980	12	350	12	750	10	1400
500	650	2450	12	510	12	930	10	1500
600	700	3450	10	1100	10	1600	8	2800
700	750	4740	8	1500	6	1900	6	3200
800	750	5960	6	1600	5	2300	4	3800
900	800	7560	4	2000	3	2800	3	4600
1000	850	9280	4	5000	3	8000	2	10000
1100	900	10816	3	11000	2	12800	2	15000
1200	900	13010	2	15000	2	16000	2	18000
1300	1000	14800	2	16000	2	18500	2	21000
1400	1000	16510	2	19800	2	24000	2	28000
1500	1100	18900	2	21000	2	28000	2	31000
1600	1200	21920	2	26000	2	31000	2	36500