

DIA ∅	Axial Dynamics Length Flanged	Length Welded Ends	Axial mm	Lateral mm	Angular Deg.	Axial Spring Rate N/mm	Lateral Spring Rate N/mm	Angular Spring Rate N/M/Deg	Pressure Thrust KN
650	380	510	56	6	6	1192	31472	1878	873
700	380	510	56	6	6	1314	34504	2728	1000
750	400	530	57	5	6	1554	41292	3374	1113
800	400	530	59	5	6	1702	49328	4142	1320
850	400	530	60	5	6	1756	50740	5192	1520
900	420	550	60	5	6	1956	53958	5898	1693
950	420	550	62	5	6	2546	65044	9312	1906
1000	440	570	62	4	6	3256	76112	11978	2053
1050	440	570	63	4	6	3698	125796	17176	2293
1100	470	600	63	3	5	4046	148260	20544	2466
1150	470	600	63	3	5	4650	160556	24704	2673
1200	470	600	65	3	5	5226	189366	26402	2953

Axial Dynamics Pty Ltd is the only Australian manufacturer of specialised miniature bellows. Sizes range from ø20mm to ø50mm in many alloy types.



**Inconel 600, 0.2mm thick, ø 32mm and ø 50mm miniature UEB and SEB Bellows 850°C operating temperature.
Manufactured by Axial Dynamics Pty Ltd.**

AXIAL DYNAMICS SPECIALIST ENGINEERS IN METAL EXPANSION JOINTS